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|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 06-09-2016</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 1</b>       |

|                                         |                                                                                         |                                                            |
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| <b>Código:</b> GN00000095               | <b>Nombre del punto:</b> ARROYO DE VALDEFUENTES - Ayº de Valdefuentes - Valdecaballeros | <b>Cauce:</b> ARROYO DE VALDEFUENTES                       |
| <b>Código de la masa de agua:</b> 12000 | <b>Nombre de la masa de agua:</b> ARROYO VALDEFUENTES                                   |                                                            |
| <b>Localidad:</b> Valdecaballeros       | <b>Provincia:</b> Badajoz                                                               | <b>UTM X:</b> 310651 <b>UTM Y:</b> 4351498 <b>Huso:</b> 30 |

|                                             |       | ENERO<br>12-01-2016 | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO<br>13-07-2016 | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE |
|---------------------------------------------|-------|---------------------|---------|-------|-------|------|-------|---------------------|--------|------------|---------|-----------|-----------|
| % Oxígeno (in situ)                         | % SAT | 93,9                | ---     | ---   | ---   | ---  | ---   | 79,9                | ---    | ---        | ---     | ---       | ---       |
| Cloro residual total (in situ)              | mg/L  | ---                 | ---     | ---   | ---   | ---  | ---   | ---                 | ---    | ---        | ---     | ---       | ---       |
| Color aparente (in situ)                    | ----- | ---                 | ---     | ---   | ---   | ---  | ---   | ---                 | ---    | ---        | ---     | ---       | ---       |
| Conductividad a 20 °C (in situ)             | µS/cm | 133                 | ---     | ---   | ---   | ---  | ---   | 44                  | ---    | ---        | ---     | ---       | ---       |
| Nitritos (in situ)                          | mg/L  | ---                 | ---     | ---   | ---   | ---  | ---   | ---                 | ---    | ---        | ---     | ---       | ---       |
| Olor (in situ)                              | ----- | ---                 | ---     | ---   | ---   | ---  | ---   | ---                 | ---    | ---        | ---     | ---       | ---       |
| Oxígeno disuelto (in situ)                  | mg/L  | 9,9                 | ---     | ---   | ---   | ---  | ---   | 6,8                 | ---    | ---        | ---     | ---       | ---       |
| pH (in situ)                                | pH    | 8,4                 | ---     | ---   | ---   | ---  | ---   | 7,9                 | ---    | ---        | ---     | ---       | ---       |
| Temperatura del agua "in situ" (in situ)    | °C    | 10,3                | ---     | ---   | ---   | ---  | ---   | 21,2                | ---    | ---        | ---     | ---       | ---       |
| Acenafeno                                   | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Agentes tensoactivos (aniónicos)            | mg/L  | < 0,1               | ---     | ---   | ---   | ---  | ---   | < 0,1               | ---    | ---        | ---     | ---       | ---       |
| a-hch                                       | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Alaclor                                     | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Alcalinidad total                           | mg/L  | < 15,0              | ---     | ---   | ---   | ---  | ---   | 15,3                | ---    | ---        | ---     | ---       | ---       |
| Aldrin                                      | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Aluminio                                    | mg/L  | 0,1018              | ---     | ---   | ---   | ---  | ---   | < 0,1000            | ---    | ---        | ---     | ---       | ---       |
| Ametrin                                     | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Amonio total                                | mg/L  | < 0,05              | ---     | ---   | ---   | ---  | ---   | < 0,05              | ---    | ---        | ---     | ---       | ---       |
| Antraceno                                   | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Arsénico                                    | µg/L  | < 1,000             | ---     | ---   | ---   | ---  | ---   | ---                 | ---    | ---        | ---     | ---       | ---       |
| Atraton                                     | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| atrazina                                    | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Bario                                       | mg/L  | < 0,0500            | ---     | ---   | ---   | ---  | ---   | < 0,0500            | ---    | ---        | ---     | ---       | ---       |
| Benceno                                     | µg/L  | < 1,00              | ---     | ---   | ---   | ---  | ---   | < 1,00              | ---    | ---        | ---     | ---       | ---       |
| Benzo(a)Antraceno                           | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Benzo(a,h)Antraceno (Dibenzo(a,h)antraceno) | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |

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|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 06-09-2016</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 2</b>       |

|                                         |                                                                                         |                                                            |
|-----------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000095               | <b>Nombre del punto:</b> ARROYO DE VALDEFUENTES - Ayº de Valdefuentes - Valdecaballeros | <b>Cauce:</b> ARROYO DE VALDEFUENTES                       |
| <b>Código de la masa de agua:</b> 12000 | <b>Nombre de la masa de agua:</b> ARROYO VALDEFUENTES                                   |                                                            |
| <b>Localidad:</b> Valdecaballeros       | <b>Provincia:</b> Badajoz                                                               | <b>UTM X:</b> 310651 <b>UTM Y:</b> 4351498 <b>Huso:</b> 30 |

|                       |       | ENERO<br>12-01-2016 | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO<br>13-07-2016 | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE |
|-----------------------|-------|---------------------|---------|-------|-------|------|-------|---------------------|--------|------------|---------|-----------|-----------|
| Benzo(a)Pireno        | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Benzo(b)Fluoranteno   | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Benzo(g,h,i)Perileno  | µg/L  | < 0,040             | ---     | ---   | ---   | ---  | ---   | < 0,040             | ---    | ---        | ---     | ---       | ---       |
| Benzo(k)Fluoranteno   | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| b-hch                 | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Bicarbonatos          | mg/L  | 4,6                 | ---     | ---   | ---   | ---  | ---   | 15,3                | ---    | ---        | ---     | ---       | ---       |
| Boro                  | mg/L  | < 0,1000            | ---     | ---   | ---   | ---  | ---   | < 0,1000            | ---    | ---        | ---     | ---       | ---       |
| Bromodichlorometano   | µg/L  | < 1,00              | ---     | ---   | ---   | ---  | ---   | < 1,00              | ---    | ---        | ---     | ---       | ---       |
| Bromoforno            | µg/L  | < 1,00              | ---     | ---   | ---   | ---  | ---   | < 1,00              | ---    | ---        | ---     | ---       | ---       |
| Cadmio                | µg/L  | < 0,100             | ---     | ---   | ---   | ---  | ---   | ---                 | ---    | ---        | ---     | ---       | ---       |
| Calcio                | mg/L  | 2,0920              | ---     | ---   | ---   | ---  | ---   | 2,7590              | ---    | ---        | ---     | ---       | ---       |
| Carbonatos            | mg/L  | < 0,1               | ---     | ---   | ---   | ---  | ---   | < 0,1               | ---    | ---        | ---     | ---       | ---       |
| Cianuro Total         | mg/L  | < 0,010             | ---     | ---   | ---   | ---  | ---   | < 0,010             | ---    | ---        | ---     | ---       | ---       |
| Cinc                  | mg/L  | < 0,1000            | ---     | ---   | ---   | ---  | ---   | < 0,1000            | ---    | ---        | ---     | ---       | ---       |
| Clorfeninfos          | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Clorobenceno          | µg/L  | < 1,00              | ---     | ---   | ---   | ---  | ---   | < 1,00              | ---    | ---        | ---     | ---       | ---       |
| Cloroforno            | µg/L  | < 2,50              | ---     | ---   | ---   | ---  | ---   | < 2,50              | ---    | ---        | ---     | ---       | ---       |
| Clorpirinfos          | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Cloruros              | mg/L  | 5,0                 | ---     | ---   | ---   | ---  | ---   | < 5,0               | ---    | ---        | ---     | ---       | ---       |
| Cobalto               | mg/L  | < 0,0500            | ---     | ---   | ---   | ---  | ---   | < 0,0500            | ---    | ---        | ---     | ---       | ---       |
| Cobre                 | mg/L  | < 0,1000            | ---     | ---   | ---   | ---  | ---   | < 0,1000            | ---    | ---        | ---     | ---       | ---       |
| Color                 | mg/L  | 21,6                | ---     | ---   | ---   | ---  | ---   | 14,2                | ---    | ---        | ---     | ---       | ---       |
| Conductividad a 20 °C | µS/cm | 44                  | ---     | ---   | ---   | ---  | ---   | 49                  | ---    | ---        | ---     | ---       | ---       |
| Cromo                 | µg/L  | < 5,000             | ---     | ---   | ---   | ---  | ---   | ---                 | ---    | ---        | ---     | ---       | ---       |
| Cryseno               | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| D.B.O. 5d             | mg/L  | < 0,4               | ---     | ---   | ---   | ---  | ---   | 0,8                 | ---    | ---        | ---     | ---       | ---       |
| Desetilatrazina       | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Desisopropilatrazina  | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |

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|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 06-09-2016</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 3</b>       |

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|-----------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000095               | <b>Nombre del punto:</b> ARROYO DE VALDEFUENTES - Ayº de Valdefuentes - Valdecaballeros | <b>Cauce:</b> ARROYO DE VALDEFUENTES                       |
| <b>Código de la masa de agua:</b> 12000 | <b>Nombre de la masa de agua:</b> ARROYO VALDEFUENTES                                   |                                                            |
| <b>Localidad:</b> Valdecaballeros       | <b>Provincia:</b> Badajoz                                                               | <b>UTM X:</b> 310651 <b>UTM Y:</b> 4351498 <b>Huso:</b> 30 |

|                                       |      | ENERO<br>12-01-2016 | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO<br>13-07-2016 | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE |
|---------------------------------------|------|---------------------|---------|-------|-------|------|-------|---------------------|--------|------------|---------|-----------|-----------|
| d-hch                                 | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Diazinon                              | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Dibromoclorometano                    | µg/L | < 2,50              | ---     | ---   | ---   | ---  | ---   | < 2,50              | ---    | ---        | ---     | ---       | ---       |
| Diclorometano                         | µg/L | < 2,50              | ---     | ---   | ---   | ---  | ---   | < 2,50              | ---    | ---        | ---     | ---       | ---       |
| Dieldrín                              | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Diuron                                | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| D.Q.O. 10min (Índice de Permanganato) | mg/L | 3,0                 | ---     | ---   | ---   | ---  | ---   | 2,6                 | ---    | ---        | ---     | ---       | ---       |
| D.Q.O. 2h                             | mg/L | < 20                | ---     | ---   | ---   | ---  | ---   | < 20                | ---    | ---        | ---     | ---       | ---       |
| Dureza total                          | mg/L | 5,2                 | ---     | ---   | ---   | ---  | ---   | 6,9                 | ---    | ---        | ---     | ---       | ---       |
| Endosulfán I                          | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Endosulfán II                         | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Endosulfán Sulfato                    | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Endrín                                | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Endrín Aldehído                       | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Estaño                                | mg/L | < 0,1000            | ---     | ---   | ---   | ---  | ---   | < 0,1000            | ---    | ---        | ---     | ---       | ---       |
| Estireno                              | µg/L | < 1,00              | ---     | ---   | ---   | ---  | ---   | < 1,00              | ---    | ---        | ---     | ---       | ---       |
| Estroncio                             | mg/L | < 0,5000            | ---     | ---   | ---   | ---  | ---   | < 0,5000            | ---    | ---        | ---     | ---       | ---       |
| Etilbenceno                           | µg/L | < 2,50              | ---     | ---   | ---   | ---  | ---   | < 2,50              | ---    | ---        | ---     | ---       | ---       |
| Etil-Paratión                         | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Fenantreno                            | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Fenoles                               | mg/L | < 0,050             | ---     | ---   | ---   | ---  | ---   | < 0,050             | ---    | ---        | ---     | ---       | ---       |
| Fluoranteno                           | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Fluoreno                              | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Fluoruros                             | mg/L | < 0,10              | ---     | ---   | ---   | ---  | ---   | < 0,10              | ---    | ---        | ---     | ---       | ---       |
| Fosfatos                              | mg/L | < 0,05              | ---     | ---   | ---   | ---  | ---   | < 0,05              | ---    | ---        | ---     | ---       | ---       |
| Fósforo total                         | mg/L | < 0,1000            | ---     | ---   | ---   | ---  | ---   | < 0,1000            | ---    | ---        | ---     | ---       | ---       |
| Glifosato                             | µg/L | < 0,050             | ---     | ---   | ---   | ---  | ---   | < 0,050             | ---    | ---        | ---     | ---       | ---       |
| Heptacloro                            | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |

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|                                                                                 | <b>Fecha: 06-09-2016</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 4</b>       |

|                                         |                                                                                         |                                                            |
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| <b>Código:</b> GN00000095               | <b>Nombre del punto:</b> ARROYO DE VALDEFUENTES - Ayº de Valdefuentes - Valdecaballeros | <b>Cauce:</b> ARROYO DE VALDEFUENTES                       |
| <b>Código de la masa de agua:</b> 12000 | <b>Nombre de la masa de agua:</b> ARROYO VALDEFUENTES                                   |                                                            |
| <b>Localidad:</b> Valdecaballeros       | <b>Provincia:</b> Badajoz                                                               | <b>UTM X:</b> 310651 <b>UTM Y:</b> 4351498 <b>Huso:</b> 30 |

|                        |       | ENERO<br>12-01-2016 | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO<br>13-07-2016 | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE |
|------------------------|-------|---------------------|---------|-------|-------|------|-------|---------------------|--------|------------|---------|-----------|-----------|
| Heptacloro epóxido     | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Hexaclorobenceno       | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Hexaclorobutadieno     | µg/L  | < 2,50              | ---     | ---   | ---   | ---  | ---   | < 2,50              | ---    | ---        | ---     | ---       | ---       |
| Hidróxidos             | mg/L  | < 0,1               | ---     | ---   | ---   | ---  | ---   | < 0,1               | ---    | ---        | ---     | ---       | ---       |
| Hierro                 | mg/L  | < 0,1000            | ---     | ---   | ---   | ---  | ---   | 0,4970              | ---    | ---        | ---     | ---       | ---       |
| Imazalil               | µg/L  | < 0,050             | ---     | ---   | ---   | ---  | ---   | < 0,050             | ---    | ---        | ---     | ---       | ---       |
| Indeno(1,2,3-cd)Pireno | µg/L  | < 0,050             | ---     | ---   | ---   | ---  | ---   | < 0,050             | ---    | ---        | ---     | ---       | ---       |
| Isodrin                | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Isoproturon            | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Lindano (g-HCH)        | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Magnesio               | mg/L  | < 2,0000            | ---     | ---   | ---   | ---  | ---   | < 2,0000            | ---    | ---        | ---     | ---       | ---       |
| Malatión               | µg/L  | < 0,050             | ---     | ---   | ---   | ---  | ---   | < 0,050             | ---    | ---        | ---     | ---       | ---       |
| Manganeso              | mg/L  | < 0,1000            | ---     | ---   | ---   | ---  | ---   | < 0,1000            | ---    | ---        | ---     | ---       | ---       |
| MCPA                   | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Mercurio               | mg/L  | < 0,000050          | ---     | ---   | ---   | ---  | ---   | < 0,000050          | ---    | ---        | ---     | ---       | ---       |
| Metil Paratión         | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Metilclorpirifos       | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Metolaclor             | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Molinate               | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| m,p-xileno             | µg/L  | < 2,00              | ---     | ---   | ---   | ---  | ---   | < 2,00              | ---    | ---        | ---     | ---       | ---       |
| MTBE                   | µg/L  | < 2,50              | ---     | ---   | ---   | ---  | ---   | < 2,50              | ---    | ---        | ---     | ---       | ---       |
| Naftaleno              | µg/L  | < 2,50              | ---     | ---   | ---   | ---  | ---   | < 2,50              | ---    | ---        | ---     | ---       | ---       |
| Níquel                 | mg/L  | < 0,0500            | ---     | ---   | ---   | ---  | ---   | < 0,0500            | ---    | ---        | ---     | ---       | ---       |
| Nitratos               | mg/L  | 7,4                 | ---     | ---   | ---   | ---  | ---   | < 1,0               | ---    | ---        | ---     | ---       | ---       |
| Olor                   | ----- | 0                   | ---     | ---   | ---   | ---  | ---   | 0                   | ---    | ---        | ---     | ---       | ---       |
| Oxifluorfen            | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| o-xileno               | µg/L  | < 1,00              | ---     | ---   | ---   | ---  | ---   | < 1,00              | ---    | ---        | ---     | ---       | ---       |
| PCB 101                | µg/L  | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |

|                                                                                 |                                                |                                                    |                 |                        |
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|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 06-09-2016</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 5</b>       |

|                                         |                                                                                         |                                                            |
|-----------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000095               | <b>Nombre del punto:</b> ARROYO DE VALDEFUENTES - Ayº de Valdefuentes - Valdecaballeros | <b>Cauce:</b> ARROYO DE VALDEFUENTES                       |
| <b>Código de la masa de agua:</b> 12000 | <b>Nombre de la masa de agua:</b> ARROYO VALDEFUENTES                                   |                                                            |
| <b>Localidad:</b> Valdecaballeros       | <b>Provincia:</b> Badajoz                                                               | <b>UTM X:</b> 310651 <b>UTM Y:</b> 4351498 <b>Huso:</b> 30 |

|                                        |      | ENERO<br>12-01-2016 | FEBRERO | MARZO | ABRIL | MAYO | JUNIO | JULIO<br>13-07-2016 | AGOSTO | SEPTIEMBRE | OCTUBRE | NOVIEMBRE | DICIEMBRE |
|----------------------------------------|------|---------------------|---------|-------|-------|------|-------|---------------------|--------|------------|---------|-----------|-----------|
| PCB 118                                | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| PCB 138                                | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| PCB 153                                | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| PCB 180                                | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| PCB 28                                 | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| PCB 52                                 | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Pentaclorobenceno                      | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| pH                                     | pH   | 6,3                 | ---     | ---   | ---   | ---  | ---   | 7,0                 | ---    | ---        | ---     | ---       | ---       |
| Pireno                                 | µg/L | < 0,010             | ---     | ---   | ---   | ---  | ---   | < 0,010             | ---    | ---        | ---     | ---       | ---       |
| Plomo                                  | µg/L | < 1,000             | ---     | ---   | ---   | ---  | ---   | ---                 | ---    | ---        | ---     | ---       | ---       |
| Potasio                                | mg/L | < 1,0000            | ---     | ---   | ---   | ---  | ---   | < 1,0000            | ---    | ---        | ---     | ---       | ---       |
| PP-DDD (4,4-DDD)                       | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| PP-DDE (4,4-DDE)                       | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| PP-DDT (4,4-DDT)                       | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Prometon                               | µg/L | < 0,050             | ---     | ---   | ---   | ---  | ---   | < 0,050             | ---    | ---        | ---     | ---       | ---       |
| Prometrin                              | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Propazina                              | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Selenio                                | µg/L | < 1,000             | ---     | ---   | ---   | ---  | ---   | ---                 | ---    | ---        | ---     | ---       | ---       |
| Sílice                                 | mg/L | 4,7650              | ---     | ---   | ---   | ---  | ---   | 5,9550              | ---    | ---        | ---     | ---       | ---       |
| Simazina                               | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Simetrín                               | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Sodio                                  | mg/L | 2,4850              | ---     | ---   | ---   | ---  | ---   | 3,1610              | ---    | ---        | ---     | ---       | ---       |
| Sólidos en Suspensión                  | mg/L | < 10                | ---     | ---   | ---   | ---  | ---   | < 10                | ---    | ---        | ---     | ---       | ---       |
| Sulfatos                               | mg/L | < 5,0               | ---     | ---   | ---   | ---  | ---   | < 5,0               | ---    | ---        | ---     | ---       | ---       |
| Terbutilazina                          | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Terbutrín                              | µg/L | < 0,020             | ---     | ---   | ---   | ---  | ---   | < 0,020             | ---    | ---        | ---     | ---       | ---       |
| Tetracloroetileno<br>(Percloroetileno) | µg/L | < 2,50              | ---     | ---   | ---   | ---  | ---   | < 2,50              | ---    | ---        | ---     | ---       | ---       |
| Tetracloruro de Carbono                | µg/L | < 2,50              | ---     | ---   | ---   | ---  | ---   | < 2,50              | ---    | ---        | ---     | ---       | ---       |

|                                                                                 |                                                |                                                    |                 |                        |
|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha: 06-09-2016</b>                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 6</b>       |

|                                         |                                                                                         |                                                            |
|-----------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000095               | <b>Nombre del punto:</b> ARROYO DE VALDEFUENTES - Ayº de Valdefuentes - Valdecaballeros | <b>Cauce:</b> ARROYO DE VALDEFUENTES                       |
| <b>Código de la masa de agua:</b> 12000 | <b>Nombre de la masa de agua:</b> ARROYO VALDEFUENTES                                   |                                                            |
| <b>Localidad:</b> Valdecaballeros       | <b>Provincia:</b> Badajoz                                                               | <b>UTM X:</b> 310651 <b>UTM Y:</b> 4351498 <b>Huso:</b> 30 |

|                       |      | <b>ENERO</b><br><b>12-01-2016</b> | <b>FEBRERO</b> | <b>MARZO</b> | <b>ABRIL</b> | <b>MAYO</b> | <b>JUNIO</b> | <b>JULIO</b><br><b>13-07-2016</b> | <b>AGOSTO</b> | <b>SEPTIEMBRE</b> | <b>OCTUBRE</b> | <b>NOVIEMBRE</b> | <b>DICIEMBRE</b> |
|-----------------------|------|-----------------------------------|----------------|--------------|--------------|-------------|--------------|-----------------------------------|---------------|-------------------|----------------|------------------|------------------|
| Tolueno               | µg/L | < 2,50                            | ---            | ---          | ---          | ---         | ---          | < 2,50                            | ---           | ---               | ---            | ---              | ---              |
| Tricloroetileno       | µg/L | < 2,50                            | ---            | ---          | ---          | ---         | ---          | < 2,50                            | ---           | ---               | ---            | ---              | ---              |
| Trifluralín           | µg/L | < 0,020                           | ---            | ---          | ---          | ---         | ---          | < 0,020                           | ---           | ---               | ---            | ---              | ---              |
| 1,1,1-tricloroetano   | µg/L | < 1,00                            | ---            | ---          | ---          | ---         | ---          | < 1,00                            | ---           | ---               | ---            | ---              | ---              |
| 1,2-diclorobenceno    | µg/L | < 1,00                            | ---            | ---          | ---          | ---         | ---          | < 2,50                            | ---           | ---               | ---            | ---              | ---              |
| 1,2-Dicloroetano      | µg/L | < 2,50                            | ---            | ---          | ---          | ---         | ---          | < 2,50                            | ---           | ---               | ---            | ---              | ---              |
| 1,2,3-triclorobenceno | µg/L | < 1,00                            | ---            | ---          | ---          | ---         | ---          | < 1,00                            | ---           | ---               | ---            | ---              | ---              |
| 1,2,4-triclorobenceno | µg/L | < 1,00                            | ---            | ---          | ---          | ---         | ---          | < 1,00                            | ---           | ---               | ---            | ---              | ---              |
| 1,3-diclorobenceno    | µg/L | < 1,00                            | ---            | ---          | ---          | ---         | ---          | < 2,50                            | ---           | ---               | ---            | ---              | ---              |
| 1,3,5-triclorobenceno | µg/L | < 1,00                            | ---            | ---          | ---          | ---         | ---          | < 1,00                            | ---           | ---               | ---            | ---              | ---              |
| 1,4-diclorobenceno    | µg/L | < 1,00                            | ---            | ---          | ---          | ---         | ---          | < 2,50                            | ---           | ---               | ---            | ---              | ---              |