

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080624\  
 Data File : PQ067668.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2024 11:40  
 Operator : YP\AJ  
 Sample : P3390-07  
 Misc : AR1232 LOD 25 PPB  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT3-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 12:40:20 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 06 07:45:51 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|---------|--------|----------|
| -----                       |                 |       |       |          |         |        |          |
| System Monitoring Compounds |                 |       |       |          |         |        |          |
| 1)                          | SA Tetrachlo... | 3.460 | 2.828 | 115.0E6  | 122.7E6 | 19.380 | 19.341   |
| 2)                          | SA Decachlor... | 8.734 | 7.612 | 76186293 | 110.9E6 | 19.773 | 19.685   |
| Target Compounds            |                 |       |       |          |         |        |          |
| 3)                          | L1 AR-1016-1    | 4.575 | 3.837 | 1785703  | 2417956 | 10.804 | 13.718 # |
| 4)                          | L1 AR-1016-2    | 4.593 | 3.852 | 3405124  | 4500243 | 11.565 | 15.434 # |
| 5)                          | L1 AR-1016-3    | 4.655 | 4.014 | 2313131  | 2816175 | 12.119 | 17.889 # |
| 6)                          | L1 AR-1016-4    | 4.745 | 4.061 | 872442   | 2229465 | 5.799  | 15.003 # |
| 7)                          | L1 AR-1016-5    | 5.034 | 4.258 | 2625197  | 1866488 | 17.961 | 10.911 # |
| 8)                          | L2 AR-1221-1    | 3.658 | 3.030 | 1992624  | 1466504 | 26.605 | 19.837 # |
| 9)                          | L2 AR-1221-2    | 3.744 | 3.102 | 3891326  | 3220801 | 68.035 | 57.830   |
| 10)                         | L2 AR-1221-3    | 3.815 | 3.176 | 3621485  | 3289398 | 21.683 | 18.196   |
| 11)                         | L3 AR-1232-1    | 3.815 | 3.176 | 3621485  | 3289398 | 26.580 | 22.387   |
| 12)                         | L3 AR-1232-2    | 4.311 | 3.852 | 1688787  | 4500243 | 23.368 | 33.174 # |
| 13)                         | L3 AR-1232-3    | 4.593 | 4.014 | 3405124  | 2816175 | 24.140 | 37.185 # |
| 14)                         | L3 AR-1232-4    | 4.745 | 4.100 | 872442   | 2149724 | 12.438 | 31.147 # |
| 15)                         | L3 AR-1232-5    | 4.841 | 4.258 | 1249060  | 1866488 | 25.613 | 24.549   |
| 16)                         | L4 AR-1242-1    | 4.575 | 3.837 | 1785703  | 2417956 | 13.268 | 16.868 # |
| 17)                         | L4 AR-1242-2    | 4.593 | 3.852 | 3405124  | 4500243 | 14.541 | 19.205 # |
| 18)                         | L4 AR-1242-3    | 4.655 | 4.014 | 2313131  | 2816175 | 15.428 | 21.813 # |
| 19)                         | L4 AR-1242-4    | 4.745 | 4.100 | 872442   | 2149724 | 7.479  | 16.463 # |
| 20)                         | L4 AR-1242-5    | 5.469 | 4.596 | 1750131  | 1818324 | 15.418 | 11.898   |
| 21)                         | L5 AR-1248-1    | 4.575 | 3.837 | 1785703  | 2417956 | 17.102 | 21.264   |
| 22)                         | L5 AR-1248-2    | 4.841 | 4.061 | 1249060  | 2229465 | 7.398  | 10.651 # |
| 23)                         | L5 AR-1248-3    | 5.034 | 4.100 | 2625197  | 2149724 | 12.940 | 10.861   |
| 24)                         | L5 AR-1248-4    | 5.437 | 4.258 | 2302243  | 1866488 | 12.111 | 7.914 #  |
| 25)                         | L5 AR-1248-5    | 5.469 | 4.635 | 1750131  | 1339906 | 8.730  | 6.950    |
| 26)                         | L6 AR-1254-1    | 5.407 | 4.596 | 1429857  | 1818324 | 6.428  | 5.413    |
| 27)                         | L6 AR-1254-2    | 5.629 | 4.743 | 616472   | 907274  | 1.909  | 2.948 #  |
| 28)                         | L6 AR-1254-3    | 5.985 | 5.129 | 246735   | 1782265 | 0.753  | 3.996 #  |
| 29)                         | L6 AR-1254-4    | 6.275 | 5.356 | 137928   | 403585  | 0.688  | 1.789 #  |
| 30)                         | L6 AR-1254-5    | 6.697 | 5.753 | 647000   | 191150  | 2.574  | 0.465 #  |
| 31)                         | L7 AR-1260-1    | 6.152 | 5.259 | 144431   | 156357  | 0.527  | 0.460    |
| 32)                         | L7 AR-1260-2    | 6.424 | 5.444 | 52043    | 260159  | 0.161  | 0.665 #  |
| 33)                         | L7 AR-1260-3    | 6.791 | 5.588 | 368234   | 153575  | 1.608  | 0.409 #  |
| 34)                         | L7 AR-1260-4    | 6.997 | 6.048 | 344152   | 292072  | 1.349  | 1.010 #  |
| 35)                         | L7 AR-1260-5    | 7.325 | 6.289 | 211292   | 243733  | 0.477  | 0.409    |
| 36)                         | L8 AR-1262-1    | 6.770 | 5.805 | 588977   | 76219   | 1.728  | 0.171 #  |
| 37)                         | L8 AR-1262-2    | 7.310 | 6.289 | 388684   | 243733  | 0.718  | 0.356 #  |
| 38)                         | L8 AR-1262-3    | 7.601 | 6.578 | 48642    | 503032  | 0.148  | 1.665 #  |
| 39)                         | L8 AR-1262-4    | 7.674 | 6.637 | 116650   | 322043  | 0.436  | 0.612 #  |
| 40)                         | L8 AR-1262-5    | 8.193 | 7.138 | 177824   | 86598   | 1.197  | 0.404 #  |
| 41)                         | L9 AR-1268-1    | 7.601 | 6.578 | 48642    | 503032  | 0.083  | 0.598 #  |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080624\  
Data File : PQ067668.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Aug 2024 11:40  
Operator : YP\AJ  
Sample : P3390-07  
Misc : AR1232 LOD 25 PPB  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 12:40:20 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 06 07:45:51 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

|     | Compound     | RT#1  | RT#2  | Resp#1 | Resp#2 | ng/ml | ng/ml   |
|-----|--------------|-------|-------|--------|--------|-------|---------|
| 42) | L9 AR-1268-2 | 7.674 | 6.637 | 116650 | 322043 | 0.223 | 0.420 # |
| 43) | L9 AR-1268-3 | 7.859 | 6.835 | 59604  | 615503 | 0.128 | 0.882 # |
| 44) | L9 AR-1268-4 | 8.193 | 7.138 | 177824 | 86598  | 1.108 | 0.368 # |
| 45) | L9 AR-1268-5 | 8.489 | 7.394 | 156452 | 822233 | 0.126 | 0.429 # |

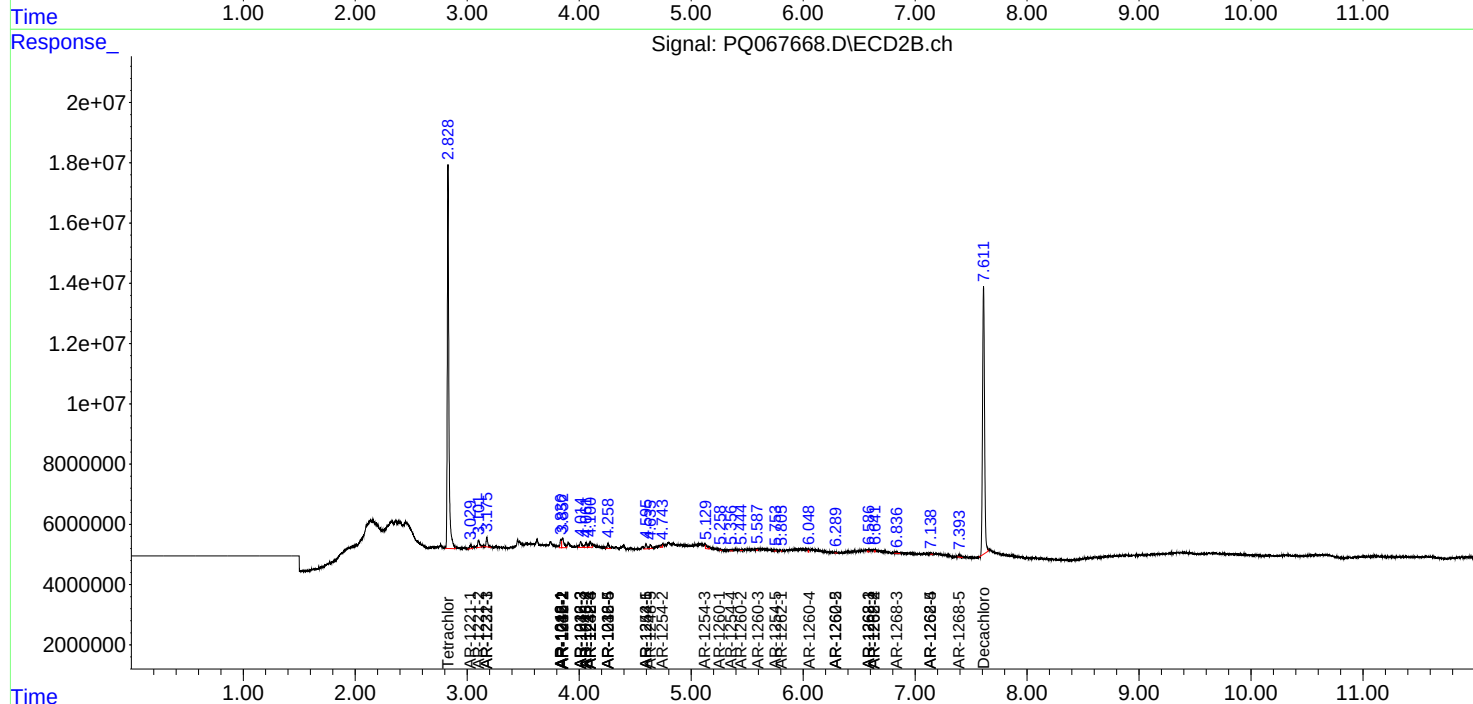
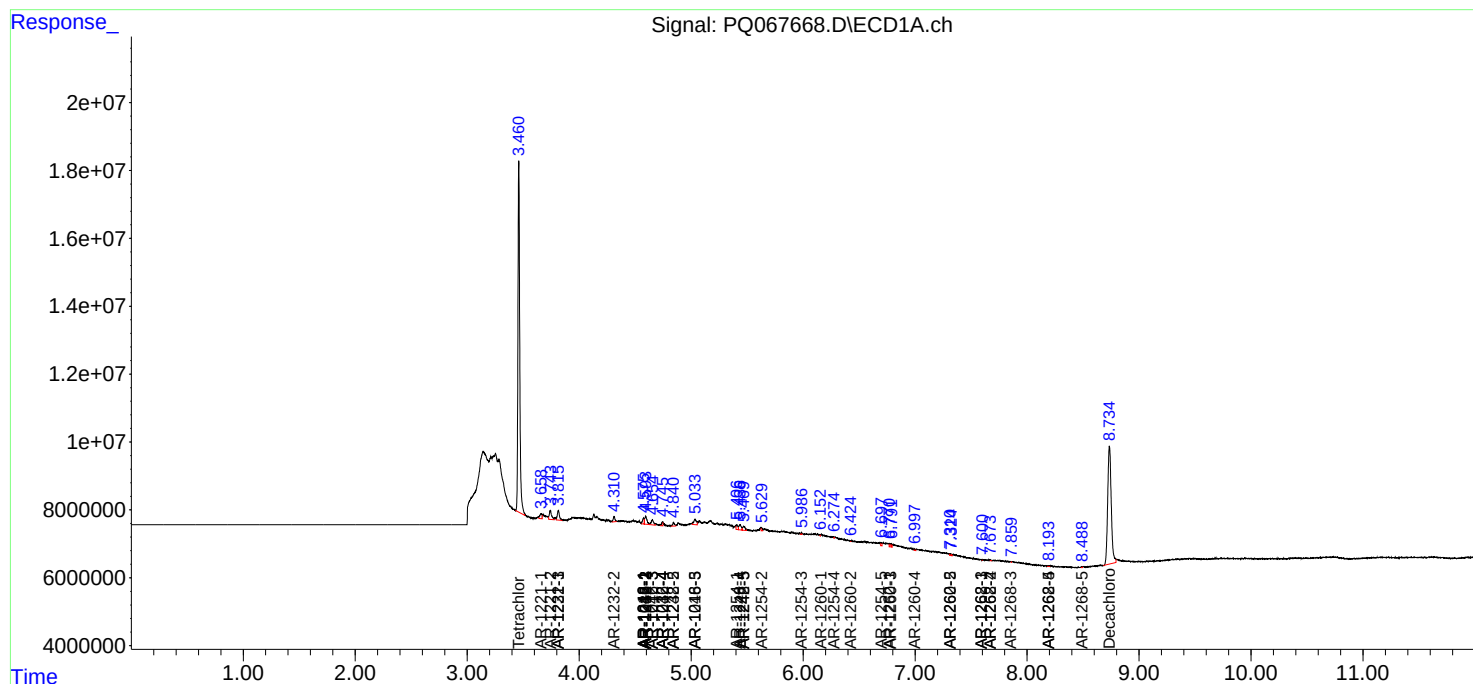
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

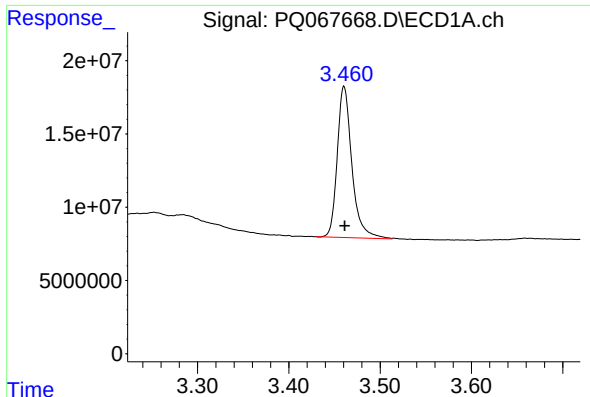
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080624\  
Data File : PQ067668.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Aug 2024 11:40  
Operator : YP\AJ  
Sample : P3390-07  
Misc : AR1232 LOD 25 PPB  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 12:40:20 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 06 07:45:51 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

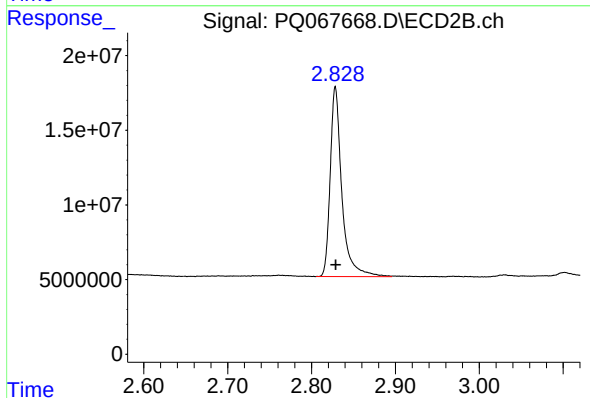




#1 Tetrachloro-m-xylene

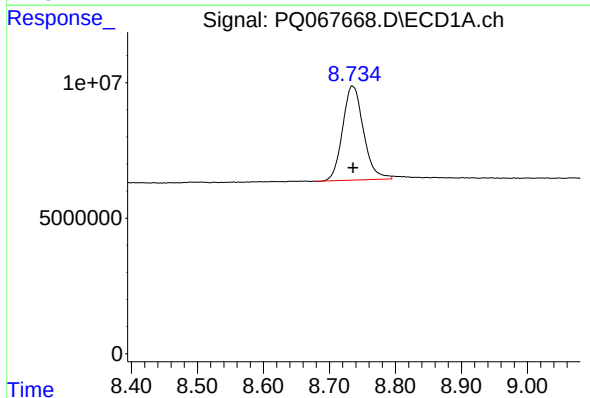
R.T.: 3.460 min  
Delta R.T.: 0.000 min  
Response: 114985911  
Conc: 19.38 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



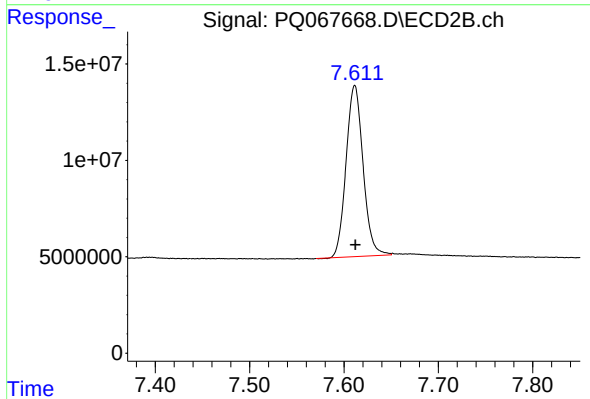
#1 Tetrachloro-m-xylene

R.T.: 2.828 min  
Delta R.T.: 0.000 min  
Response: 122664005  
Conc: 19.34 ng/ml



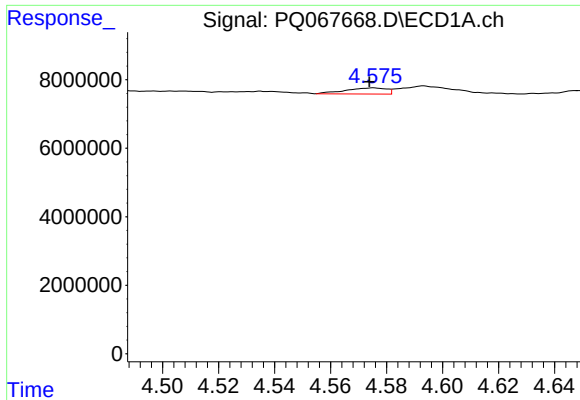
#2 Decachlorobiphenyl

R.T.: 8.734 min  
Delta R.T.: -0.002 min  
Response: 76186293  
Conc: 19.77 ng/ml



#2 Decachlorobiphenyl

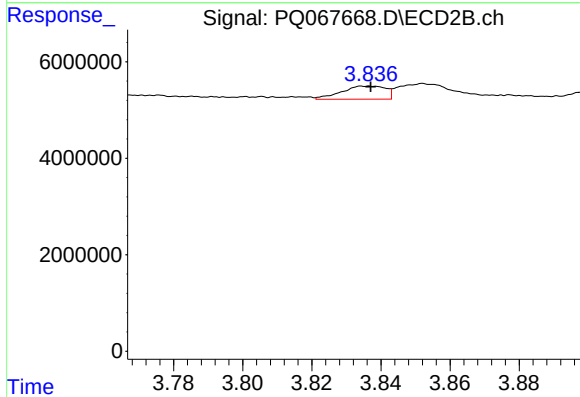
R.T.: 7.612 min  
Delta R.T.: 0.000 min  
Response: 110944674  
Conc: 19.68 ng/ml



#3 AR-1016-1

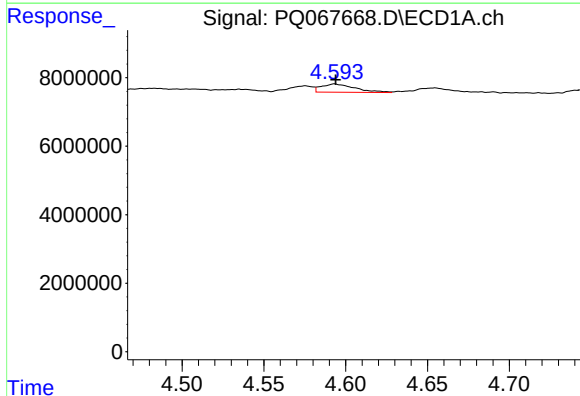
R.T.: 4.575 min  
Delta R.T.: 0.002 min  
Response: 1785703  
Conc: 10.80 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



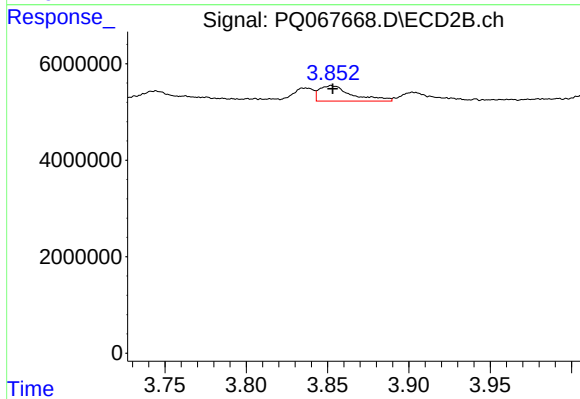
#3 AR-1016-1

R.T.: 3.837 min  
Delta R.T.: 0.000 min  
Response: 2417956  
Conc: 13.72 ng/ml



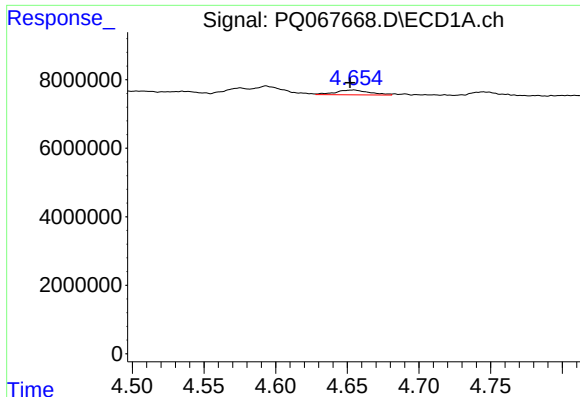
#4 AR-1016-2

R.T.: 4.593 min  
Delta R.T.: 0.000 min  
Response: 3405124  
Conc: 11.57 ng/ml



#4 AR-1016-2

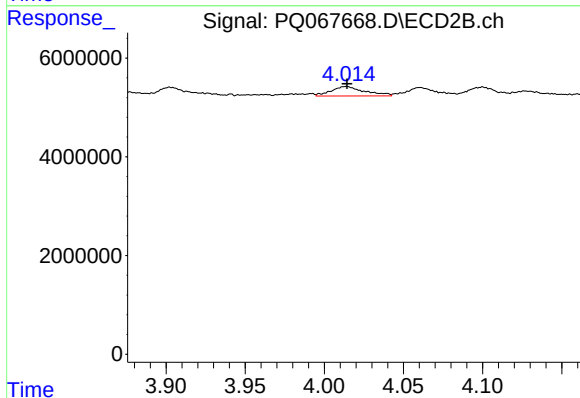
R.T.: 3.852 min  
Delta R.T.: 0.000 min  
Response: 4500243  
Conc: 15.43 ng/ml



#5 AR-1016-3

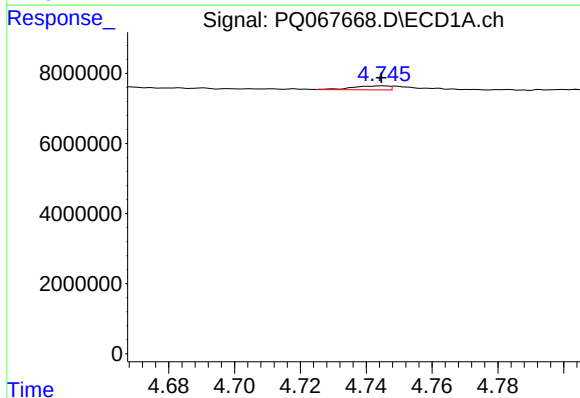
R.T.: 4.655 min  
Delta R.T.: 0.003 min  
Response: 2313131  
Conc: 12.12 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



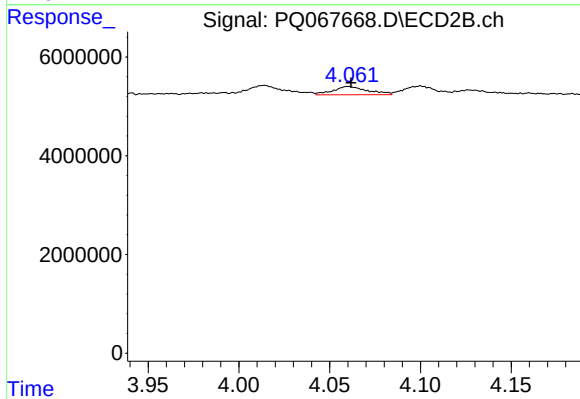
#5 AR-1016-3

R.T.: 4.014 min  
Delta R.T.: 0.000 min  
Response: 2816175  
Conc: 17.89 ng/ml



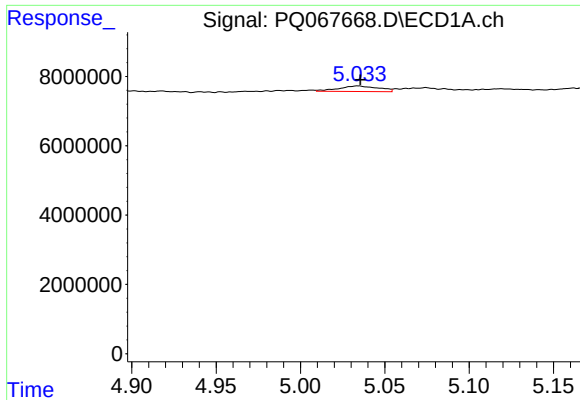
#6 AR-1016-4

R.T.: 4.745 min  
Delta R.T.: 0.000 min  
Response: 872442  
Conc: 5.80 ng/ml



#6 AR-1016-4

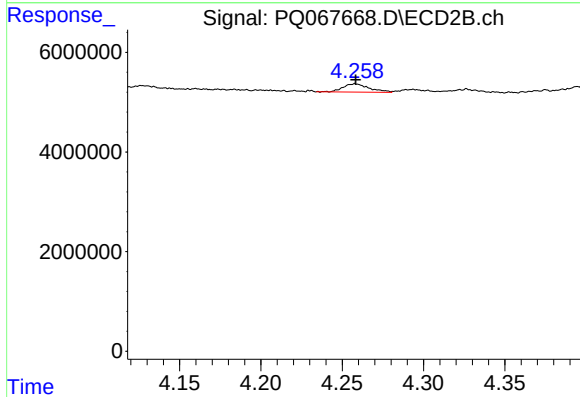
R.T.: 4.061 min  
Delta R.T.: -0.001 min  
Response: 2229465  
Conc: 15.00 ng/ml



#7 AR-1016-5

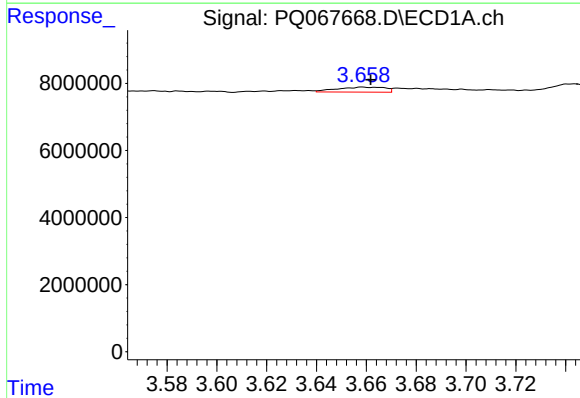
R.T.: 5.034 min  
Delta R.T.: -0.001 min  
Response: 2625197  
Conc: 17.96 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



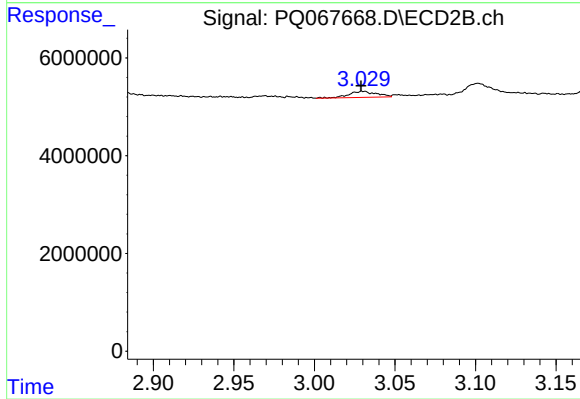
#7 AR-1016-5

R.T.: 4.258 min  
Delta R.T.: 0.000 min  
Response: 1866488  
Conc: 10.91 ng/ml



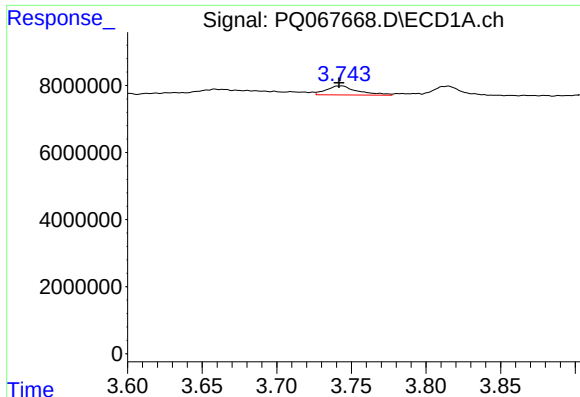
#8 AR-1221-1

R.T.: 3.658 min  
Delta R.T.: -0.003 min  
Response: 1992624  
Conc: 26.61 ng/ml



#8 AR-1221-1

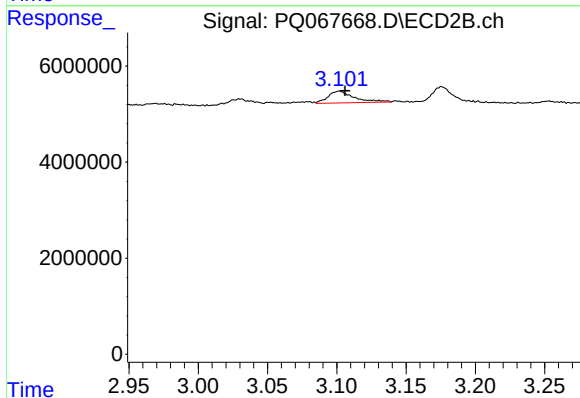
R.T.: 3.030 min  
Delta R.T.: 0.000 min  
Response: 1466504  
Conc: 19.84 ng/ml



#9 AR-1221-2

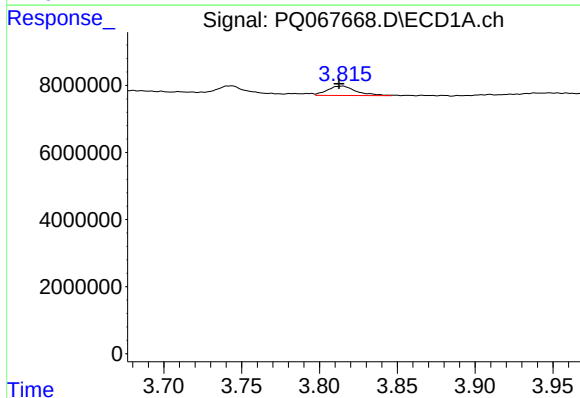
R.T.: 3.744 min  
Delta R.T.: 0.002 min  
Response: 3891326  
Conc: 68.04 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



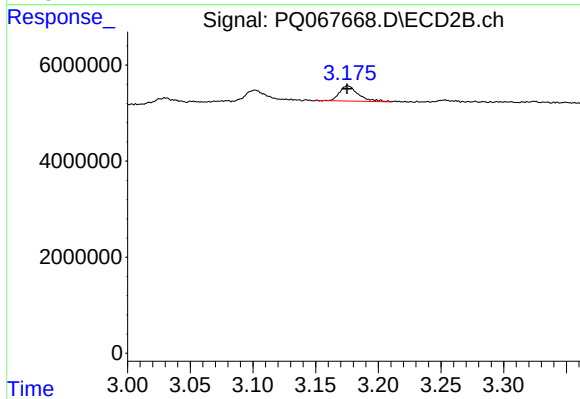
#9 AR-1221-2

R.T.: 3.102 min  
Delta R.T.: -0.004 min  
Response: 3220801  
Conc: 57.83 ng/ml



#10 AR-1221-3

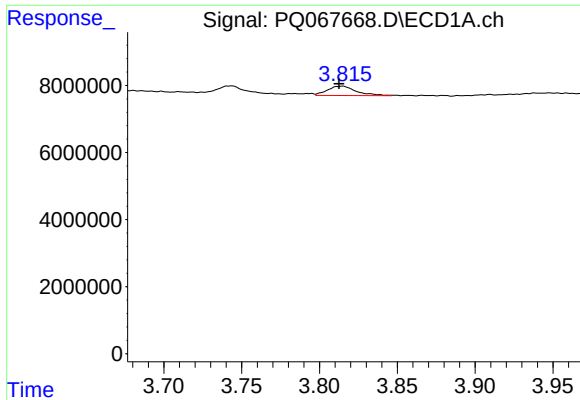
R.T.: 3.815 min  
Delta R.T.: 0.002 min  
Response: 3621485  
Conc: 21.68 ng/ml



#10 AR-1221-3

R.T.: 3.176 min  
Delta R.T.: 0.000 min  
Response: 3289398  
Conc: 18.20 ng/ml

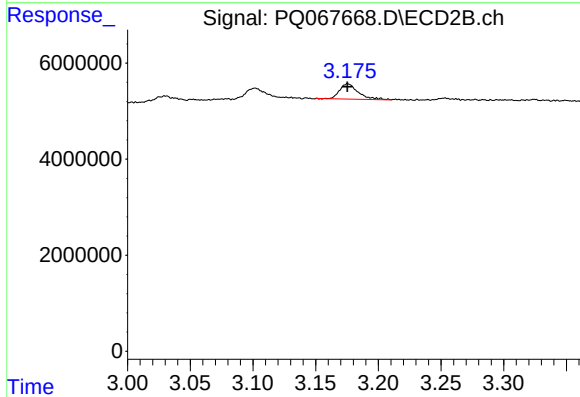




#11 AR-1232-1

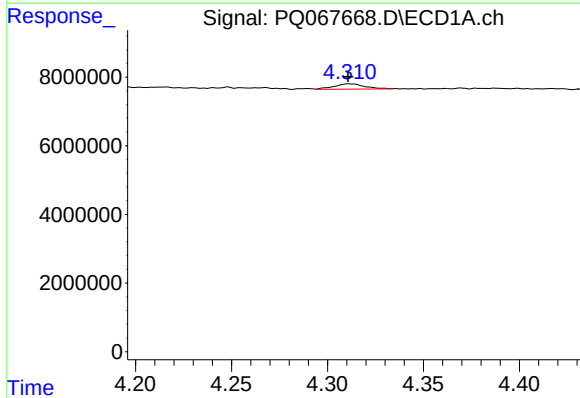
R.T.: 3.815 min  
Delta R.T.: 0.002 min  
Response: 3621485  
Conc: 26.58 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



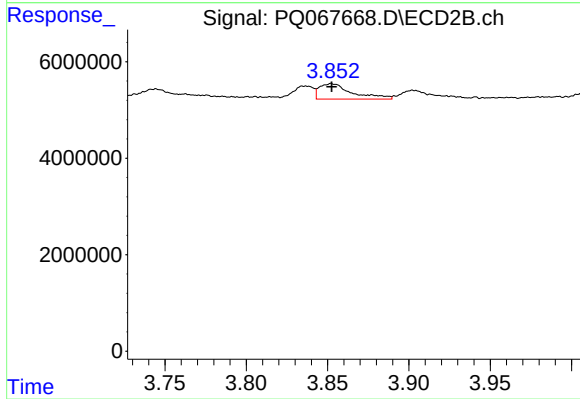
#11 AR-1232-1

R.T.: 3.176 min  
Delta R.T.: 0.000 min  
Response: 3289398  
Conc: 22.39 ng/ml



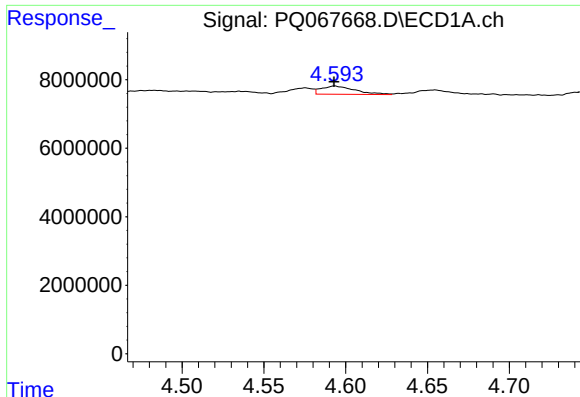
#12 AR-1232-2

R.T.: 4.311 min  
Delta R.T.: 0.000 min  
Response: 1688787  
Conc: 23.37 ng/ml



#12 AR-1232-2

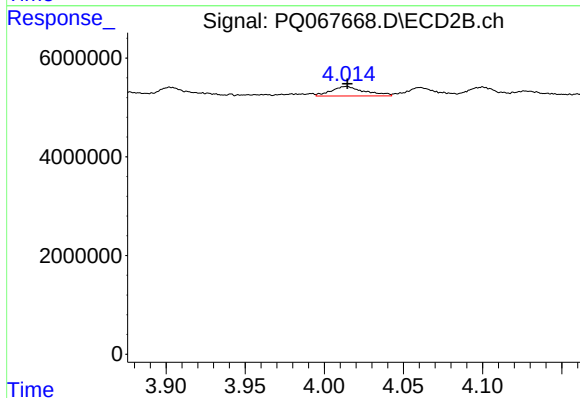
R.T.: 3.852 min  
Delta R.T.: 0.000 min  
Response: 4500243  
Conc: 33.17 ng/ml



#13 AR-1232-3

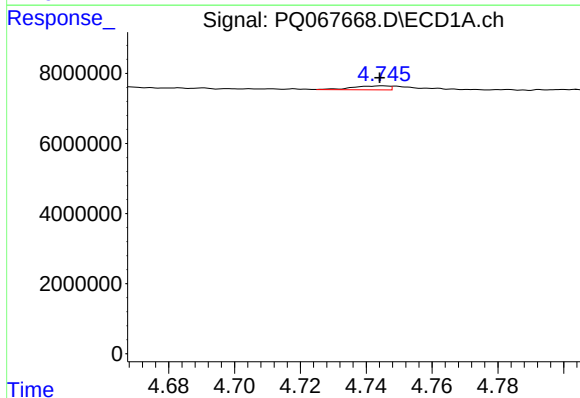
R.T.: 4.593 min  
Delta R.T.: 0.000 min  
Response: 3405124  
Conc: 24.14 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



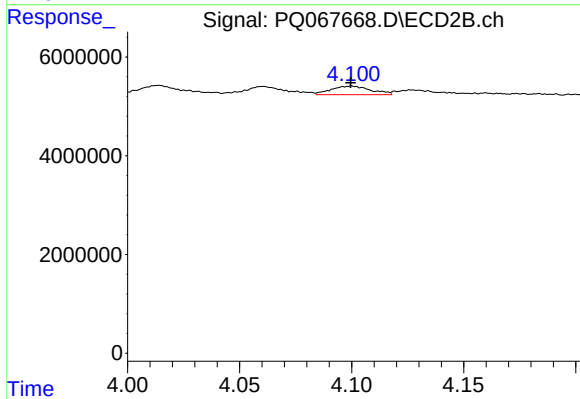
#13 AR-1232-3

R.T.: 4.014 min  
Delta R.T.: 0.000 min  
Response: 2816175  
Conc: 37.19 ng/ml



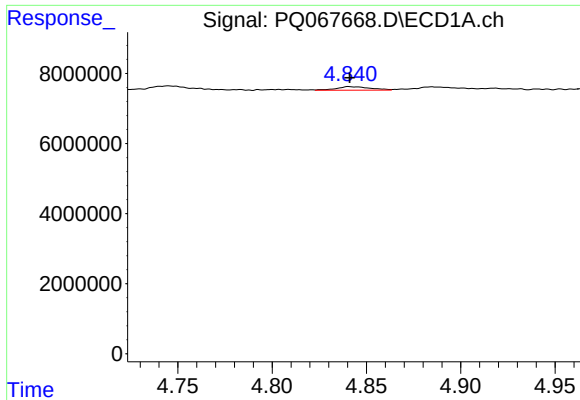
#14 AR-1232-4

R.T.: 4.745 min  
Delta R.T.: 0.000 min  
Response: 872442  
Conc: 12.44 ng/ml



#14 AR-1232-4

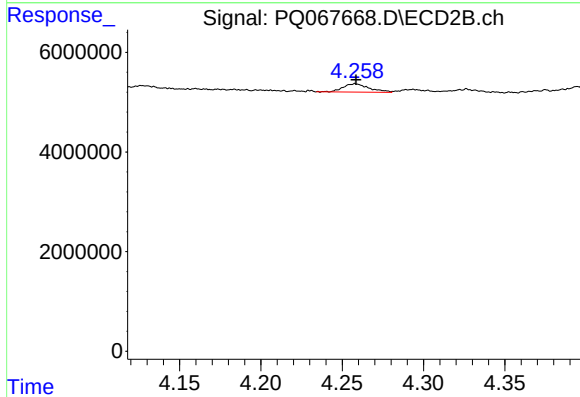
R.T.: 4.100 min  
Delta R.T.: 0.000 min  
Response: 2149724  
Conc: 31.15 ng/ml



#15 AR-1232-5

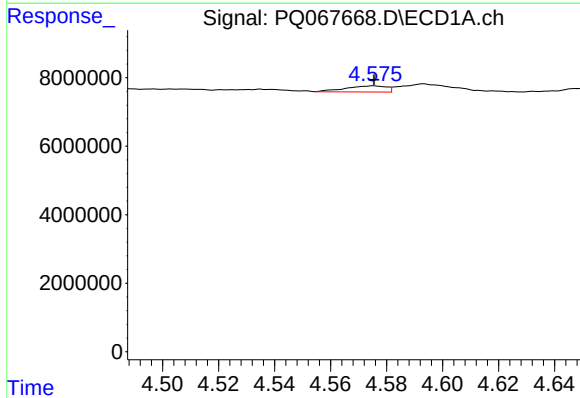
R.T.: 4.841 min  
Delta R.T.: 0.000 min  
Response: 1249060  
Conc: 25.61 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



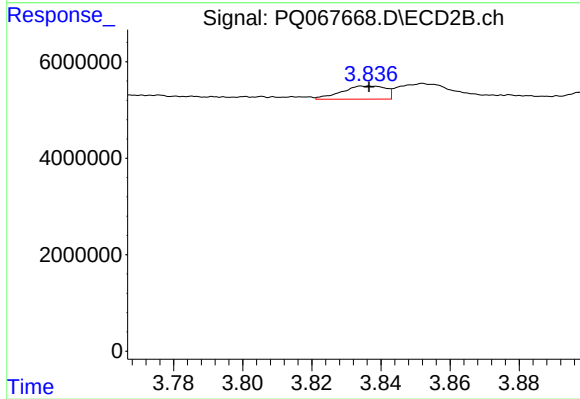
#15 AR-1232-5

R.T.: 4.258 min  
Delta R.T.: 0.000 min  
Response: 1866488  
Conc: 24.55 ng/ml



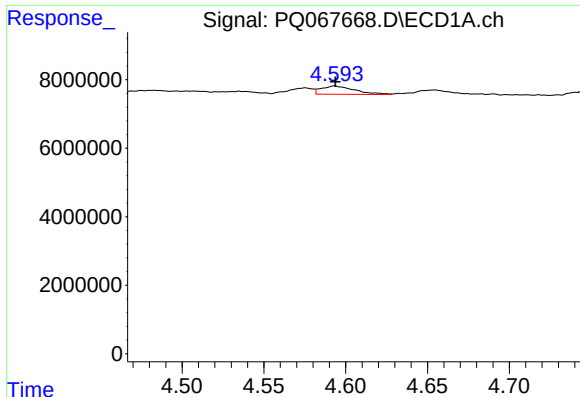
#16 AR-1242-1

R.T.: 4.575 min  
Delta R.T.: 0.000 min  
Response: 1785703  
Conc: 13.27 ng/ml



#16 AR-1242-1

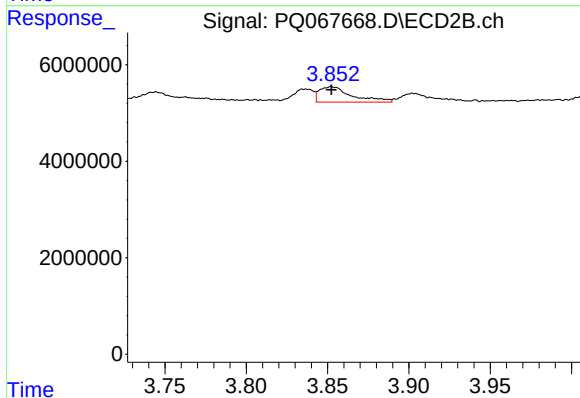
R.T.: 3.837 min  
Delta R.T.: 0.000 min  
Response: 2417956  
Conc: 16.87 ng/ml



#17 AR-1242-2

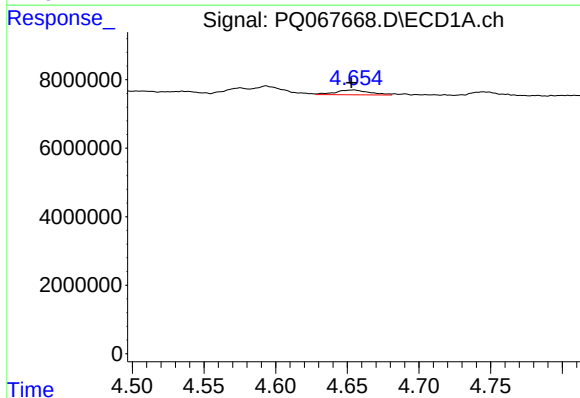
R.T.: 4.593 min  
Delta R.T.: 0.000 min  
Response: 3405124  
Conc: 14.54 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



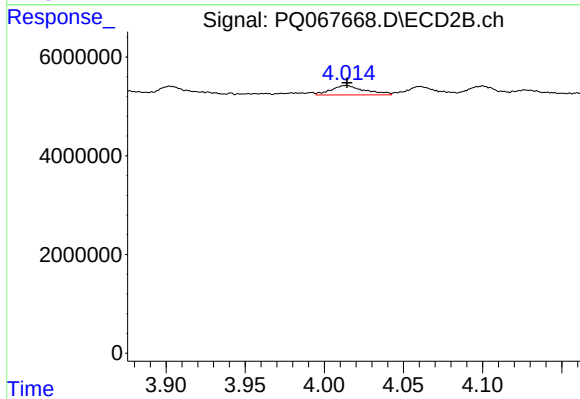
#17 AR-1242-2

R.T.: 3.852 min  
Delta R.T.: 0.000 min  
Response: 4500243  
Conc: 19.20 ng/ml



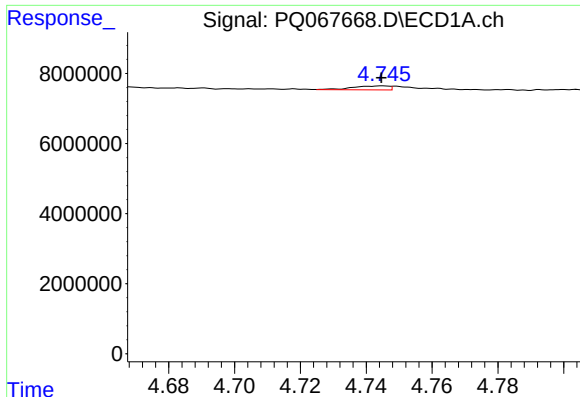
#18 AR-1242-3

R.T.: 4.655 min  
Delta R.T.: 0.002 min  
Response: 2313131  
Conc: 15.43 ng/ml



#18 AR-1242-3

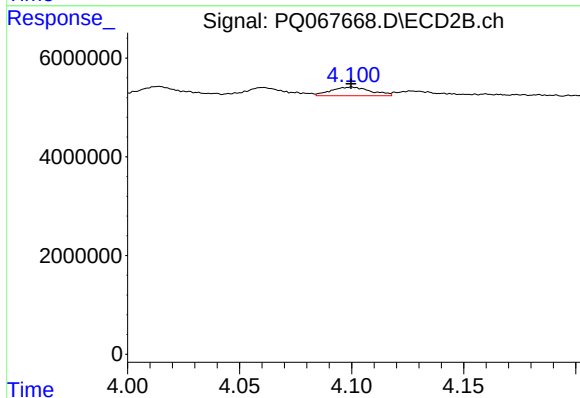
R.T.: 4.014 min  
Delta R.T.: 0.000 min  
Response: 2816175  
Conc: 21.81 ng/ml



#19 AR-1242-4

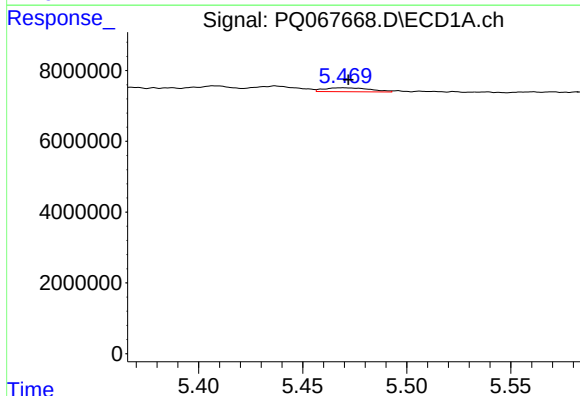
R.T.: 4.745 min  
Delta R.T.: 0.000 min  
Response: 872442  
Conc: 7.48 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



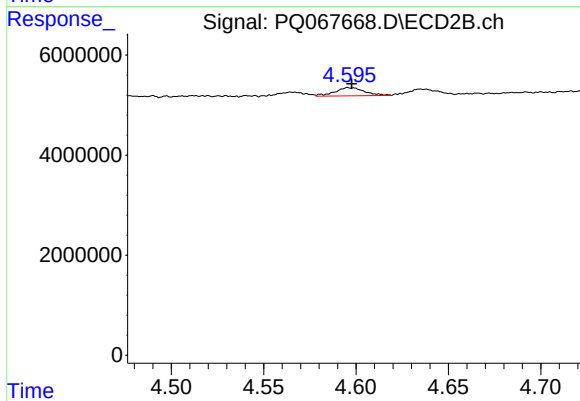
#19 AR-1242-4

R.T.: 4.100 min  
Delta R.T.: 0.000 min  
Response: 2149724  
Conc: 16.46 ng/ml



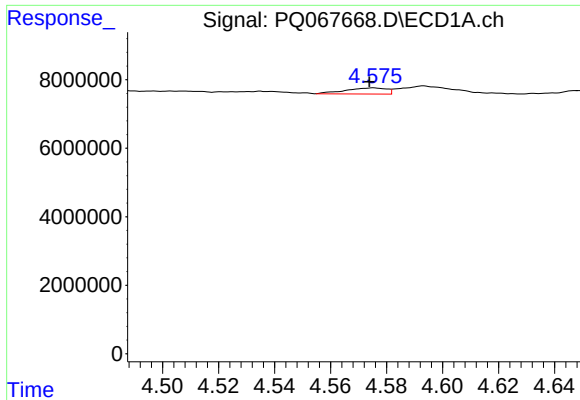
#20 AR-1242-5

R.T.: 5.469 min  
Delta R.T.: -0.002 min  
Response: 1750131  
Conc: 15.42 ng/ml



#20 AR-1242-5

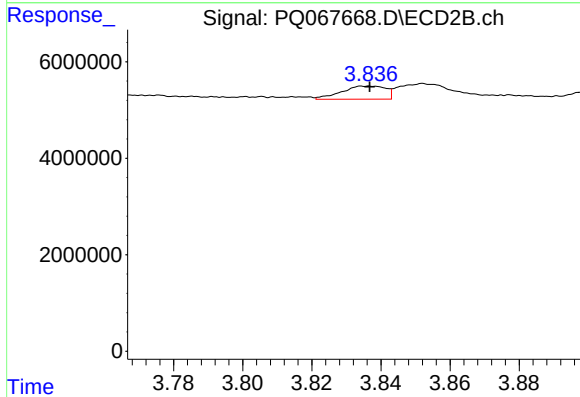
R.T.: 4.596 min  
Delta R.T.: -0.002 min  
Response: 1818324  
Conc: 11.90 ng/ml



#21 AR-1248-1

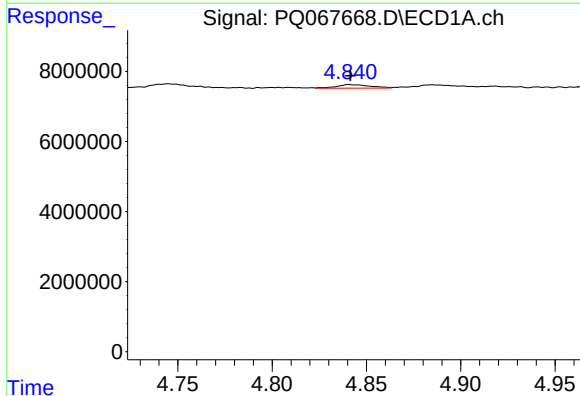
R.T.: 4.575 min  
Delta R.T.: 0.002 min  
Response: 1785703  
Conc: 17.10 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



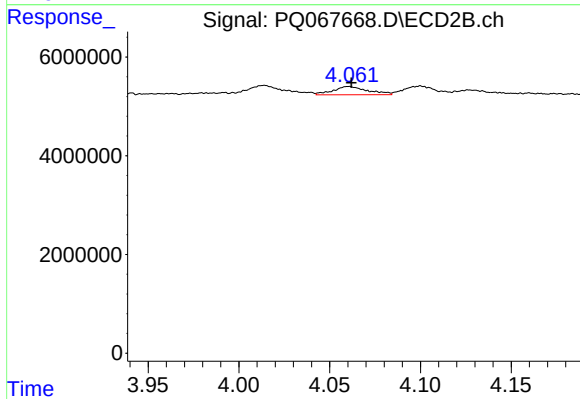
#21 AR-1248-1

R.T.: 3.837 min  
Delta R.T.: 0.000 min  
Response: 2417956  
Conc: 21.26 ng/ml



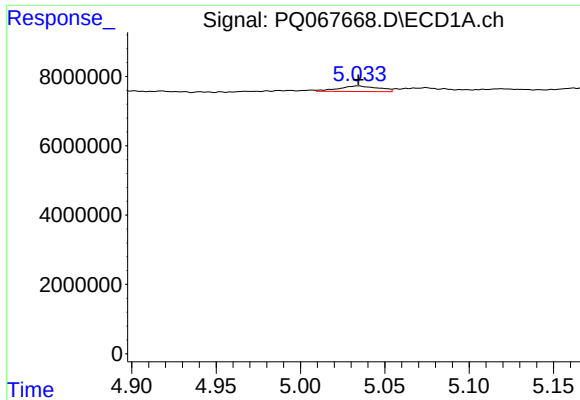
#22 AR-1248-2

R.T.: 4.841 min  
Delta R.T.: 0.000 min  
Response: 1249060  
Conc: 7.40 ng/ml



#22 AR-1248-2

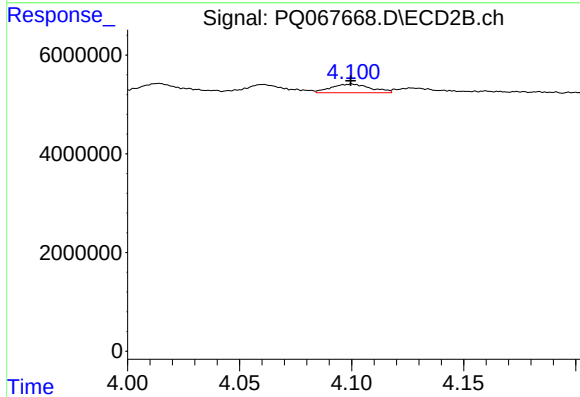
R.T.: 4.061 min  
Delta R.T.: -0.001 min  
Response: 2229465  
Conc: 10.65 ng/ml



#23 AR-1248-3

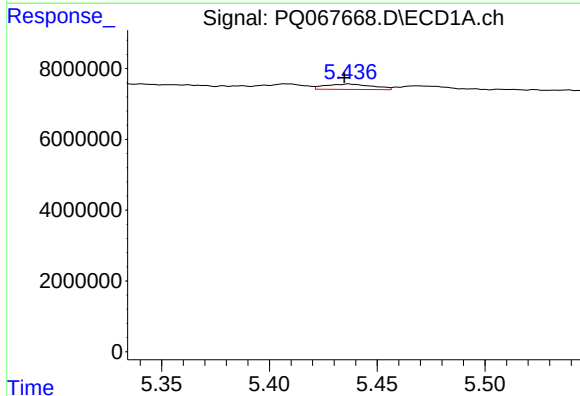
R.T.: 5.034 min  
Delta R.T.: 0.000 min  
Response: 2625197  
Conc: 12.94 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



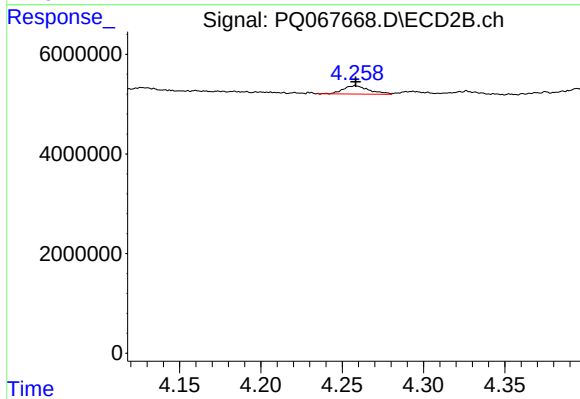
#23 AR-1248-3

R.T.: 4.100 min  
Delta R.T.: 0.000 min  
Response: 2149724  
Conc: 10.86 ng/ml



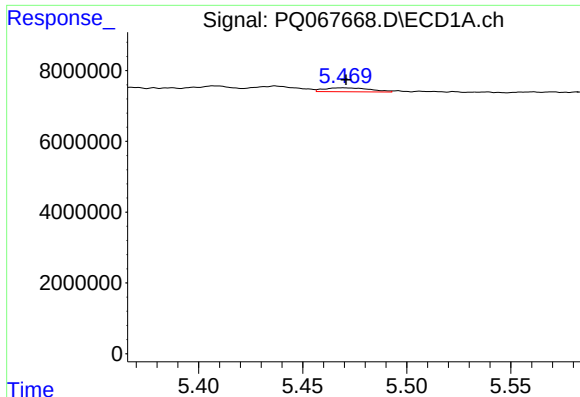
#24 AR-1248-4

R.T.: 5.437 min  
Delta R.T.: 0.002 min  
Response: 2302243  
Conc: 12.11 ng/ml



#24 AR-1248-4

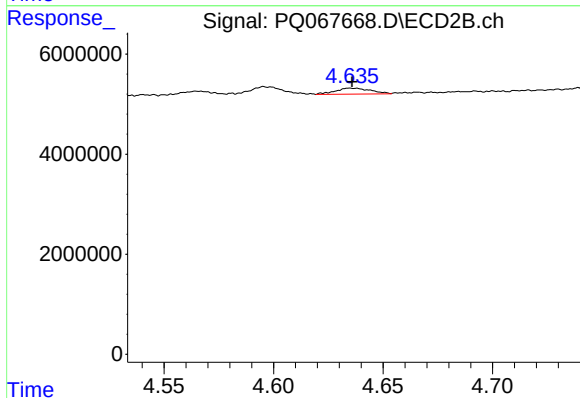
R.T.: 4.258 min  
Delta R.T.: 0.000 min  
Response: 1866488  
Conc: 7.91 ng/ml



#25 AR-1248-5

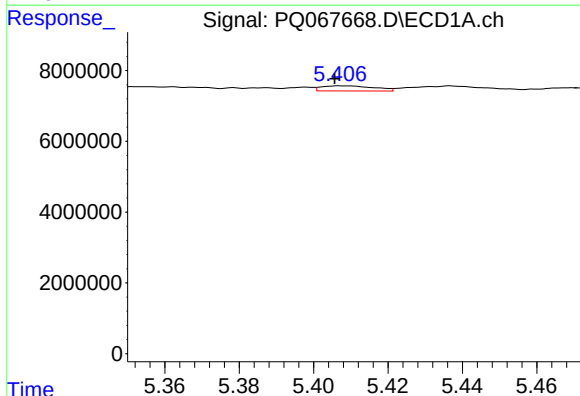
R.T.: 5.469 min  
Delta R.T.: -0.001 min  
Response: 1750131  
Conc: 8.73 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



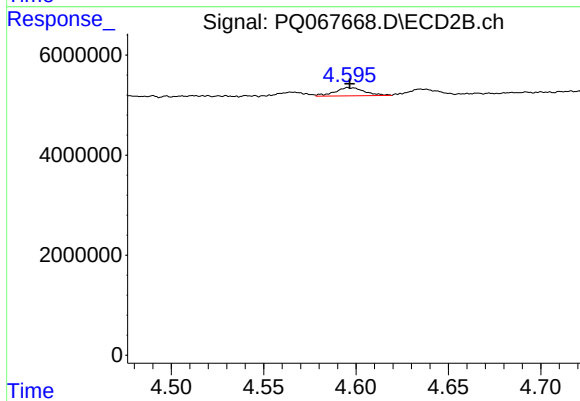
#25 AR-1248-5

R.T.: 4.635 min  
Delta R.T.: -0.001 min  
Response: 1339906  
Conc: 6.95 ng/ml



#26 AR-1254-1

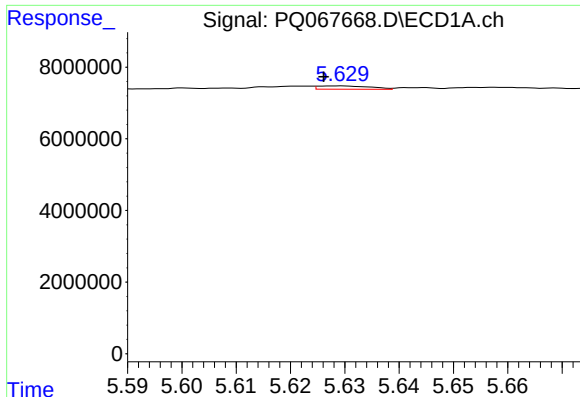
R.T.: 5.407 min  
Delta R.T.: 0.001 min  
Response: 1429857  
Conc: 6.43 ng/ml



#26 AR-1254-1

R.T.: 4.596 min  
Delta R.T.: 0.000 min  
Response: 1818324  
Conc: 5.41 ng/ml

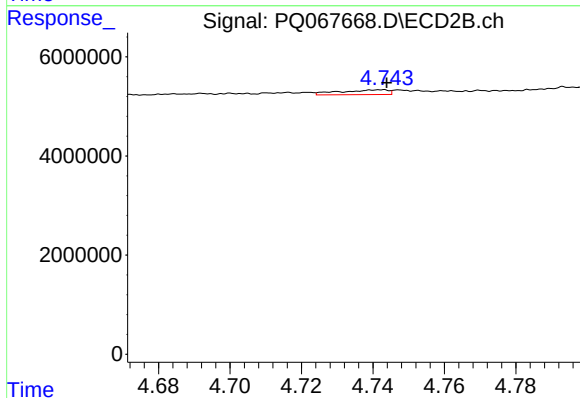




#27 AR-1254-2

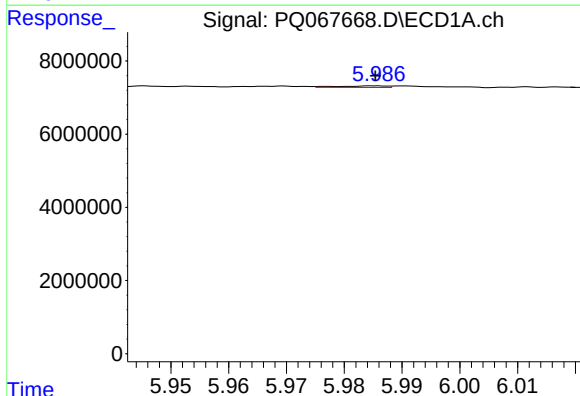
R.T.: 5.629 min  
Delta R.T.: 0.003 min  
Response: 616472  
Conc: 1.91 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



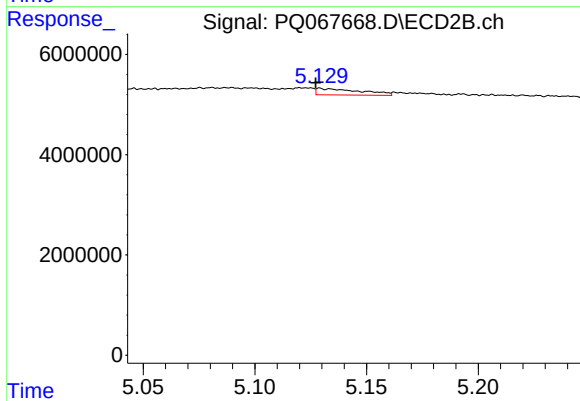
#27 AR-1254-2

R.T.: 4.743 min  
Delta R.T.: -0.001 min  
Response: 907274  
Conc: 2.95 ng/ml



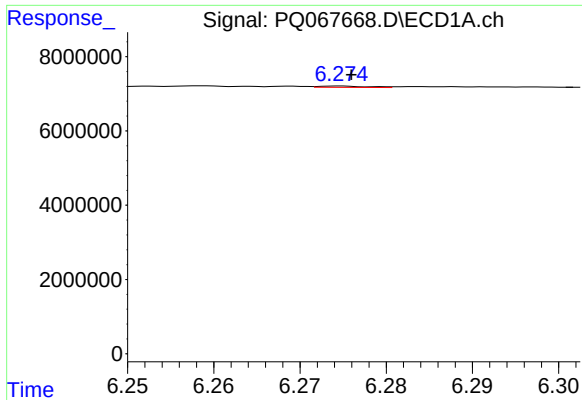
#28 AR-1254-3

R.T.: 5.985 min  
Delta R.T.: 0.000 min  
Response: 246735  
Conc: 0.75 ng/ml



#28 AR-1254-3

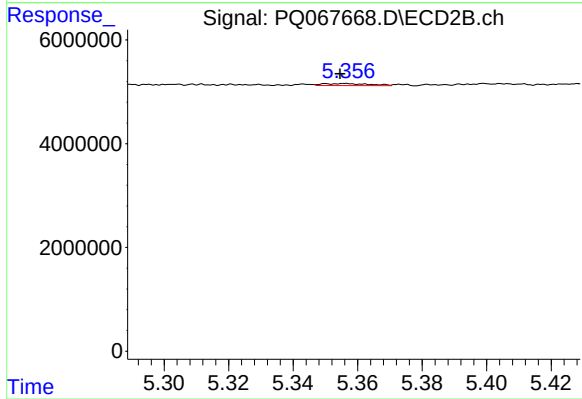
R.T.: 5.129 min  
Delta R.T.: 0.002 min  
Response: 1782265  
Conc: 4.00 ng/ml



#29 AR-1254-4

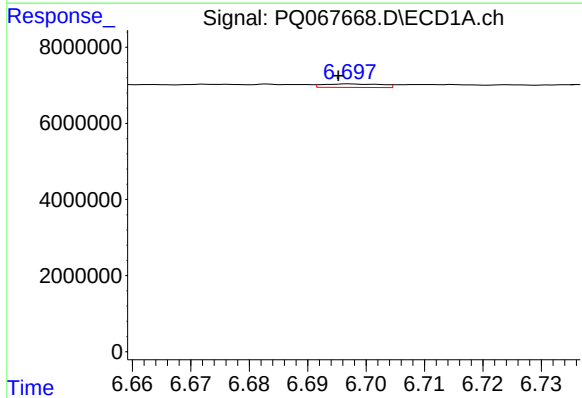
R.T.: 6.275 min  
Delta R.T.: -0.001 min  
Response: 137928  
Conc: 0.69 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



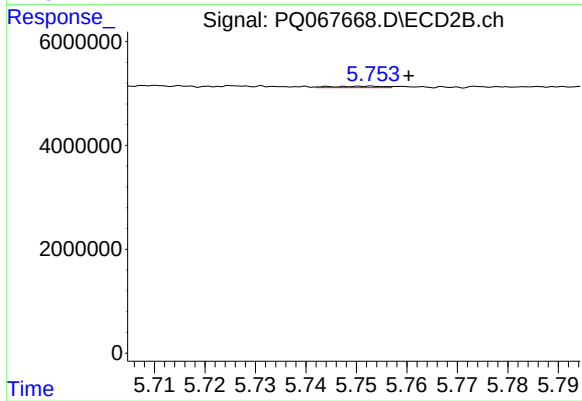
#29 AR-1254-4

R.T.: 5.356 min  
Delta R.T.: 0.002 min  
Response: 403585  
Conc: 1.79 ng/ml



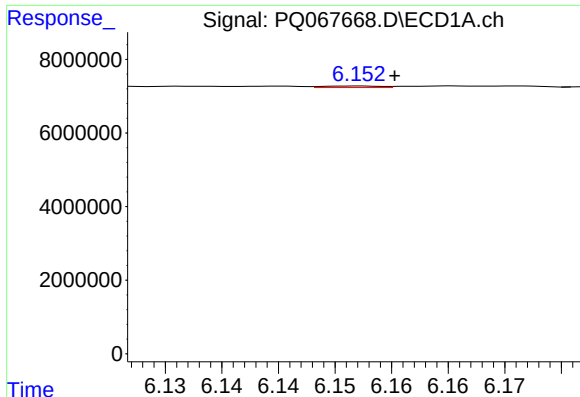
#30 AR-1254-5

R.T.: 6.697 min  
Delta R.T.: 0.002 min  
Response: 647000  
Conc: 2.57 ng/ml



#30 AR-1254-5

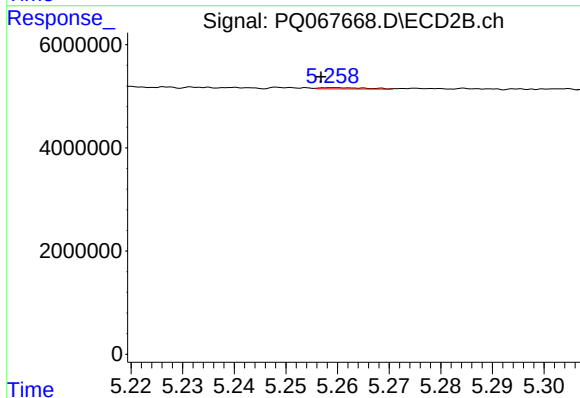
R.T.: 5.753 min  
Delta R.T.: -0.007 min  
Response: 191150  
Conc: 0.46 ng/ml



#31 AR-1260-1

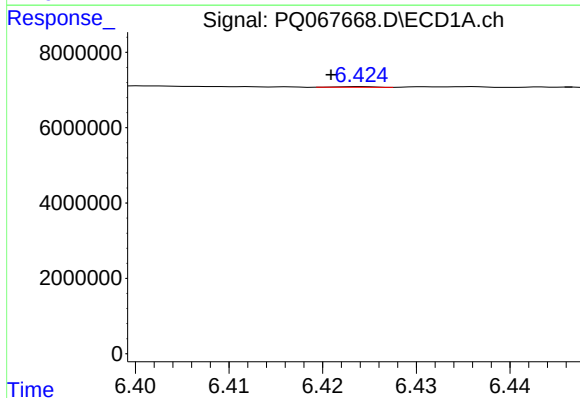
R.T.: 6.152 min  
Delta R.T.: -0.003 min  
Response: 144431  
Conc: 0.53 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



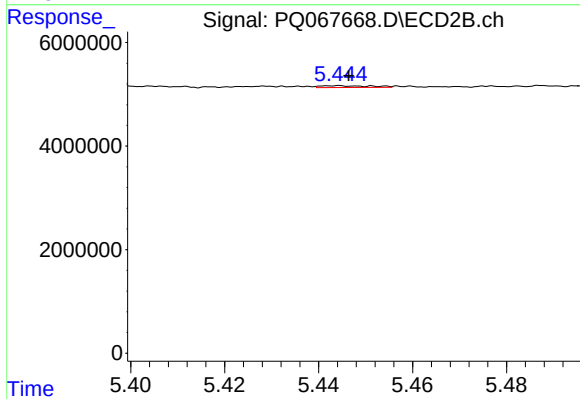
#31 AR-1260-1

R.T.: 5.259 min  
Delta R.T.: 0.002 min  
Response: 156357  
Conc: 0.46 ng/ml



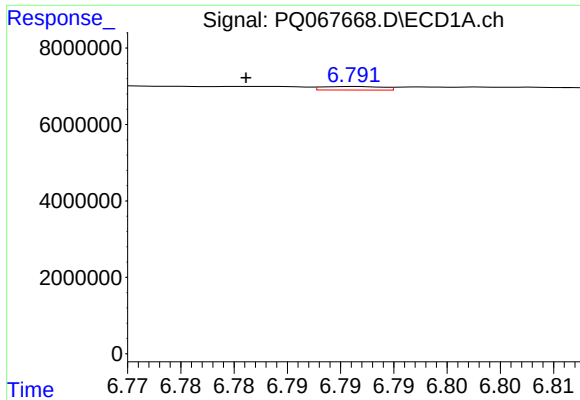
#32 AR-1260-2

R.T.: 6.424 min  
Delta R.T.: 0.003 min  
Response: 52043  
Conc: 0.16 ng/ml



#32 AR-1260-2

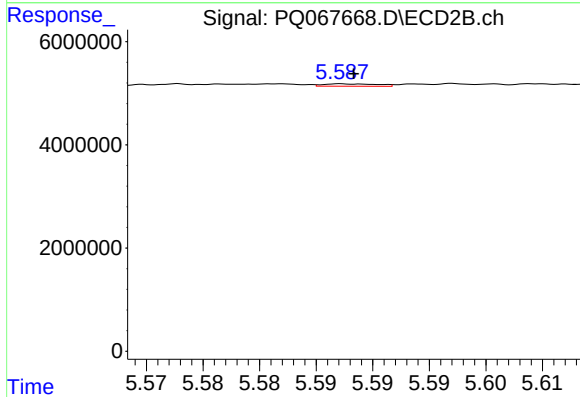
R.T.: 5.444 min  
Delta R.T.: -0.002 min  
Response: 260159  
Conc: 0.66 ng/ml



#33 AR-1260-3

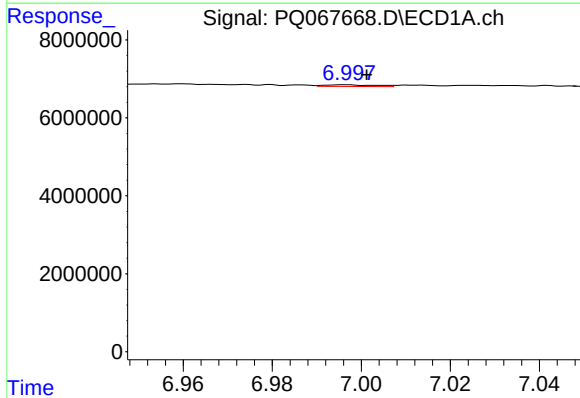
R.T.: 6.791 min  
Delta R.T.: 0.010 min  
Response: 368234  
Conc: 1.61 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



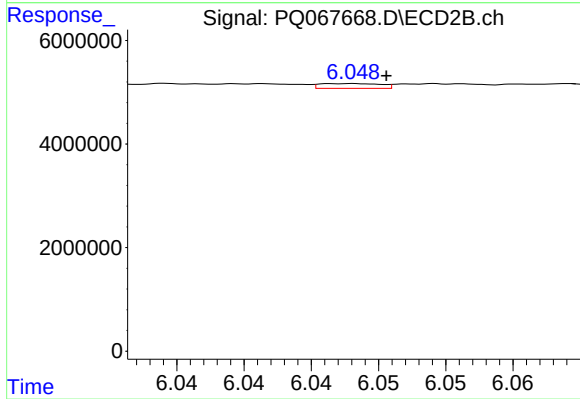
#33 AR-1260-3

R.T.: 5.588 min  
Delta R.T.: 0.000 min  
Response: 153575  
Conc: 0.41 ng/ml



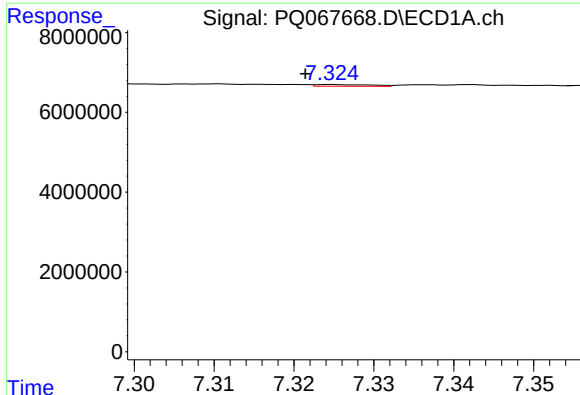
#34 AR-1260-4

R.T.: 6.997 min  
Delta R.T.: -0.005 min  
Response: 344152  
Conc: 1.35 ng/ml



#34 AR-1260-4

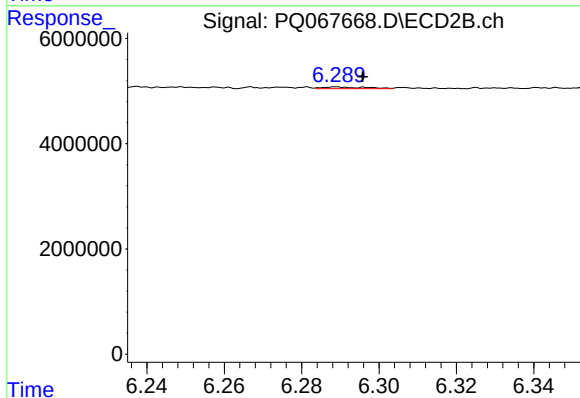
R.T.: 6.048 min  
Delta R.T.: -0.003 min  
Response: 292072  
Conc: 1.01 ng/ml



#35 AR-1260-5

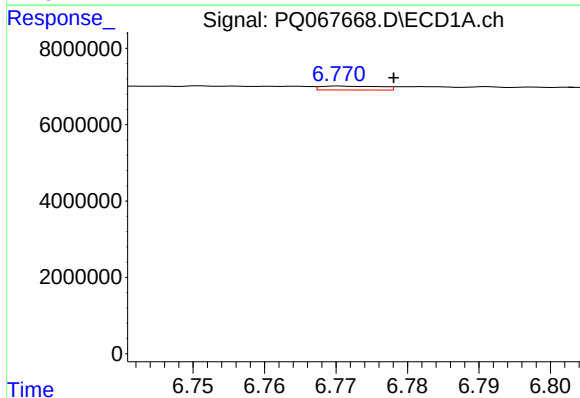
R.T.: 7.325 min  
Delta R.T.: 0.003 min  
Response: 211292  
Conc: 0.48 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



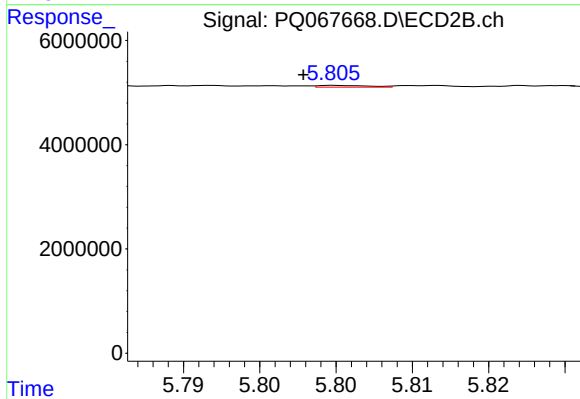
#35 AR-1260-5

R.T.: 6.289 min  
Delta R.T.: -0.007 min  
Response: 243733  
Conc: 0.41 ng/ml



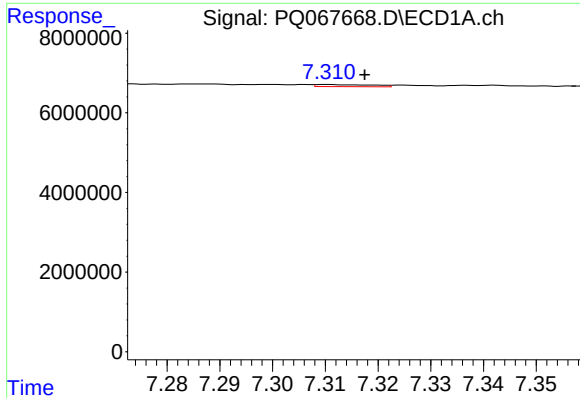
#36 AR-1262-1

R.T.: 6.770 min  
Delta R.T.: -0.008 min  
Response: 588977  
Conc: 1.73 ng/ml



#36 AR-1262-1

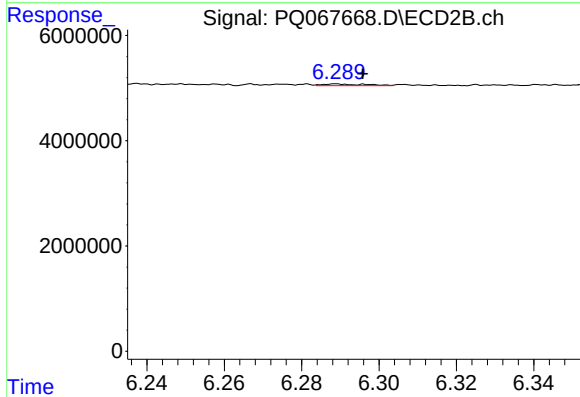
R.T.: 5.805 min  
Delta R.T.: 0.002 min  
Response: 76219  
Conc: 0.17 ng/ml



#37 AR-1262-2

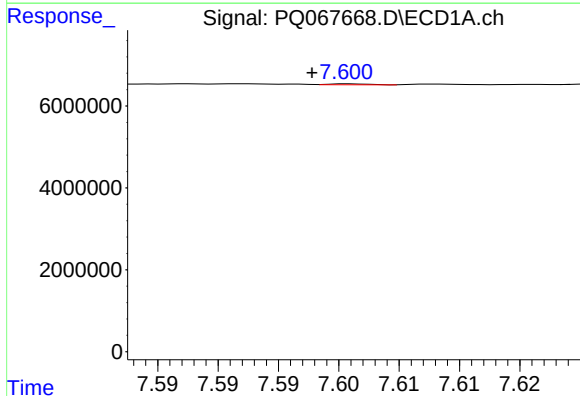
R.T.: 7.310 min  
Delta R.T.: -0.007 min  
Response: 388684  
Conc: 0.72 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



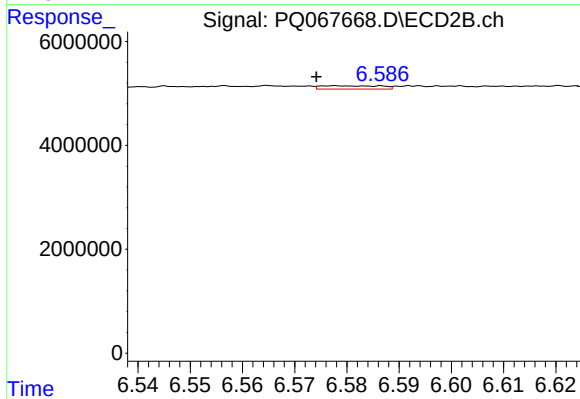
#37 AR-1262-2

R.T.: 6.289 min  
Delta R.T.: -0.007 min  
Response: 243733  
Conc: 0.36 ng/ml



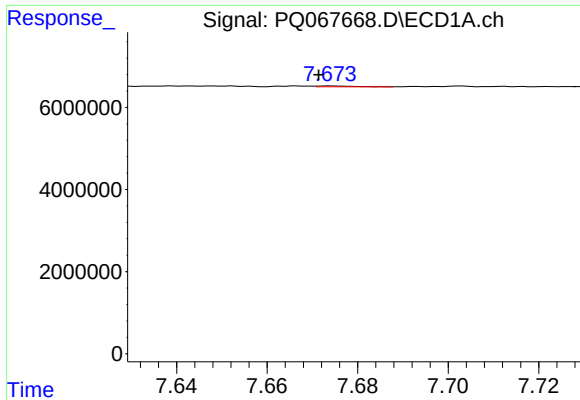
#38 AR-1262-3

R.T.: 7.601 min  
Delta R.T.: 0.003 min  
Response: 48642  
Conc: 0.15 ng/ml



#38 AR-1262-3

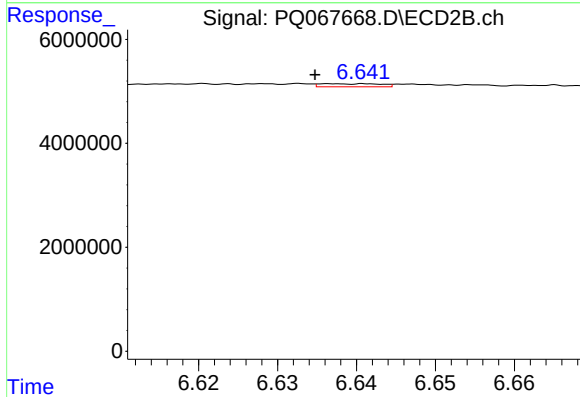
R.T.: 6.578 min  
Delta R.T.: 0.004 min  
Response: 503032  
Conc: 1.67 ng/ml



#39 AR-1262-4

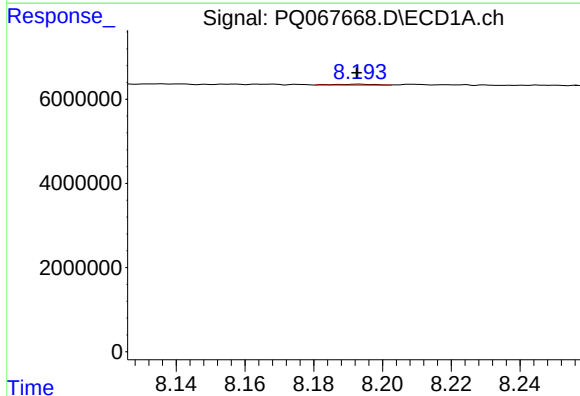
R.T.: 7.674 min  
Delta R.T.: 0.002 min  
Response: 116650  
Conc: 0.44 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



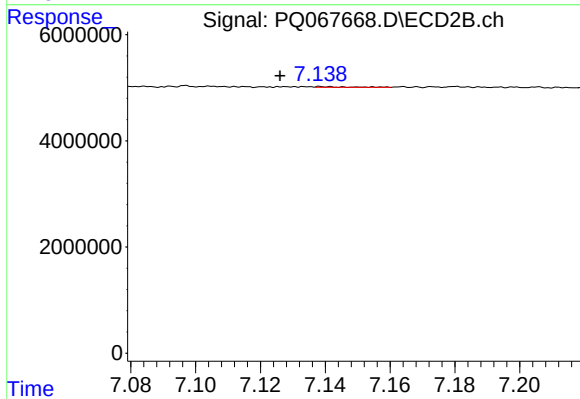
#39 AR-1262-4

R.T.: 6.637 min  
Delta R.T.: 0.002 min  
Response: 322043  
Conc: 0.61 ng/ml



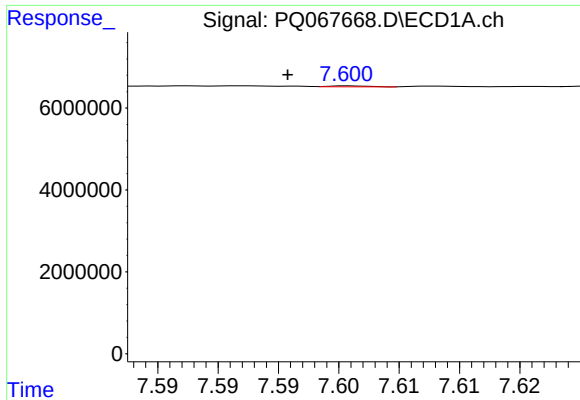
#40 AR-1262-5

R.T.: 8.193 min  
Delta R.T.: 0.000 min  
Response: 177824  
Conc: 1.20 ng/ml



#40 AR-1262-5

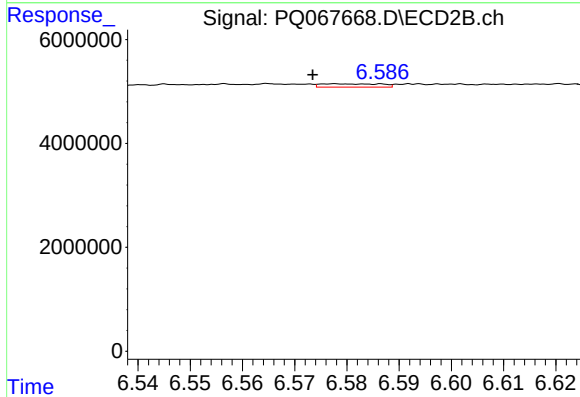
R.T.: 7.138 min  
Delta R.T.: 0.012 min  
Response: 86598  
Conc: 0.40 ng/ml



#41 AR-1268-1

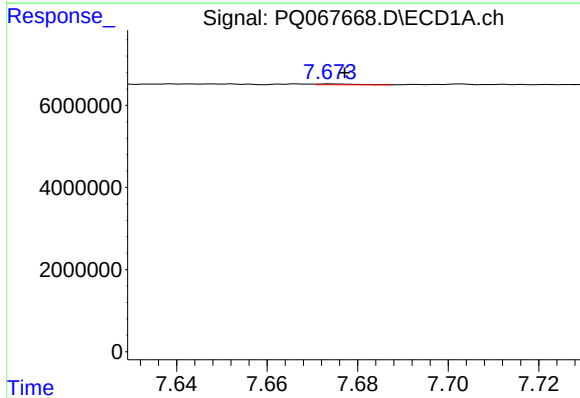
R.T.: 7.601 min  
Delta R.T.: 0.005 min  
Response: 48642  
Conc: 0.08 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



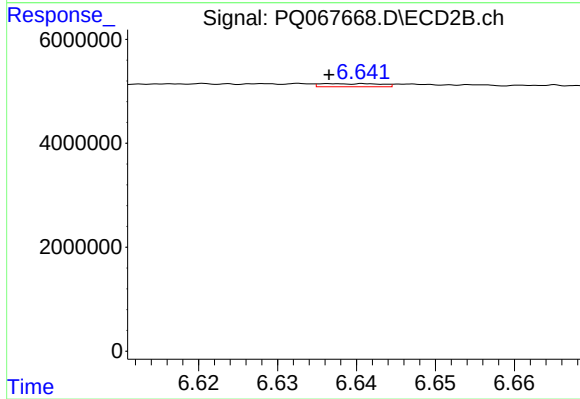
#41 AR-1268-1

R.T.: 6.578 min  
Delta R.T.: 0.004 min  
Response: 503032  
Conc: 0.60 ng/ml



#42 AR-1268-2

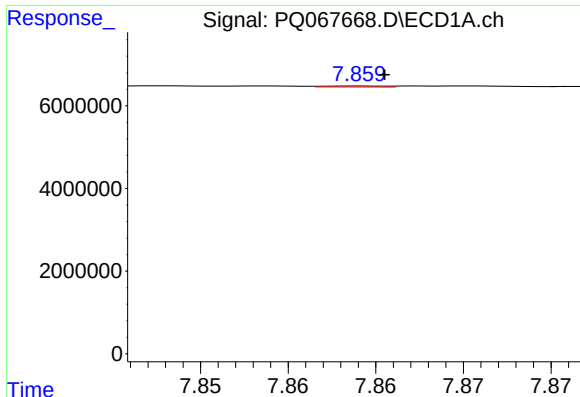
R.T.: 7.674 min  
Delta R.T.: -0.003 min  
Response: 116650  
Conc: 0.22 ng/ml



#42 AR-1268-2

R.T.: 6.637 min  
Delta R.T.: 0.000 min  
Response: 322043  
Conc: 0.42 ng/ml

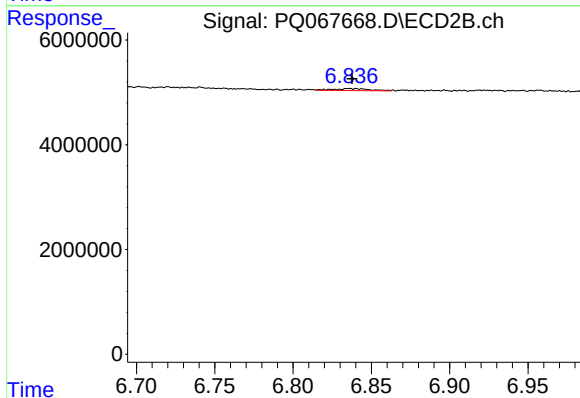




#43 AR-1268-3

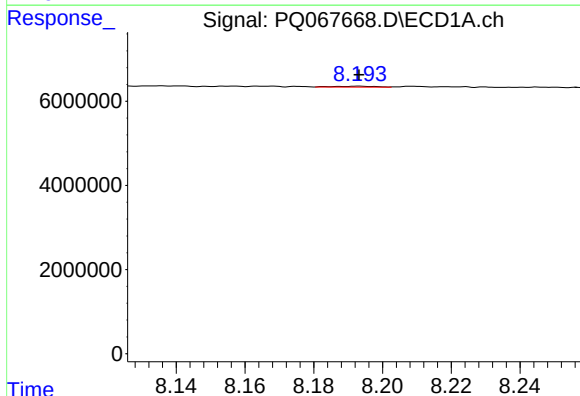
R.T.: 7.859 min  
Delta R.T.: -0.001 min  
Response: 59604  
Conc: 0.13 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



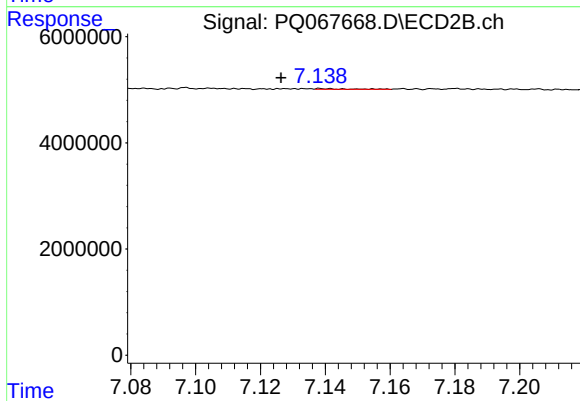
#43 AR-1268-3

R.T.: 6.835 min  
Delta R.T.: -0.003 min  
Response: 615503  
Conc: 0.88 ng/ml



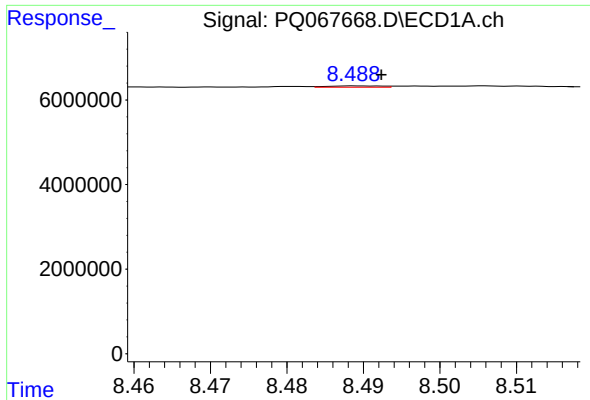
#44 AR-1268-4

R.T.: 8.193 min  
Delta R.T.: 0.000 min  
Response: 177824  
Conc: 1.11 ng/ml



#44 AR-1268-4

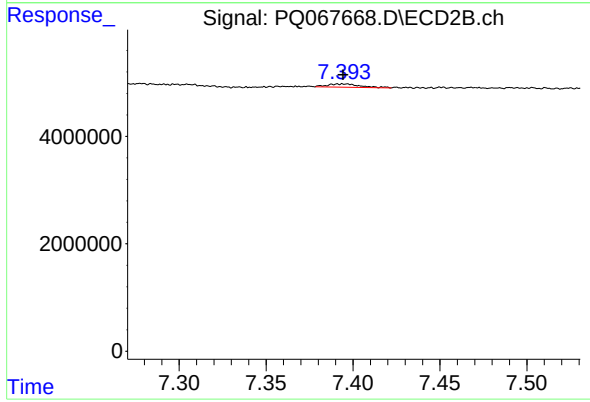
R.T.: 7.138 min  
Delta R.T.: 0.012 min  
Response: 86598  
Conc: 0.37 ng/ml



#45 AR-1268-5

R.T.: 8.489 min  
Delta R.T.: -0.003 min  
Response: 156452  
Conc: 0.13 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024



#45 AR-1268-5

R.T.: 7.394 min  
Delta R.T.: 0.000 min  
Response: 822233  
Conc: 0.43 ng/ml