

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080624\  
 Data File : PQ067665.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2024 10:56  
 Operator : YP\AJ  
 Sample : P3390-07  
 Misc : AR1254 LOD 25 PPB  
 ALS Vial : 10 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 12:38:00 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 | 115.3E6  | 118.4E6  | 19.440  | 18.661   |
| 2)                          | SA Decachlor... | 8.734 | 7.610 | 74728961 | 108.5E6  | 19.395  | 19.255   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 4.574 | 3.832 | 658772   | 1321220  | 3.986   | 7.496 #  |
| 4)                          | L1 AR-1016-2    | 4.591 | 3.855 | 1730781  | 533508   | 5.878   | 1.830 #  |
| 5)                          | L1 AR-1016-3    | 4.647 | 4.017 | 937423   | 251842   | 4.911   | 1.600 #  |
| 6)                          | L1 AR-1016-4    | 4.748 | 4.061 | 1484499  | 4525136  | 9.867   | 30.452 # |
| 7)                          | L1 AR-1016-5    | 5.031 | 4.257 | 1977008  | 2690463  | 13.526  | 15.728   |
| 8)                          | L2 AR-1221-1    | 3.665 | 3.022 | 216694   | 250426   | 2.893   | 3.388    |
| 9)                          | L2 AR-1221-2    | 3.742 | 3.099 | 2393720  | 1736519  | 41.851  | 31.179 # |
| 10)                         | L2 AR-1221-3    | 3.808 | 3.178 | 70507    | 425783   | 0.422   | 2.355 #  |
| 11)                         | L3 AR-1232-1    | 3.808 | 3.178 | 70507    | 425783   | 0.517   | 2.898 #  |
| 12)                         | L3 AR-1232-2    | 4.309 | 3.855 | 150695   | 533508   | 2.085   | 3.933 #  |
| 13)                         | L3 AR-1232-3    | 4.591 | 4.017 | 1730781  | 251842   | 12.270  | 3.325 #  |
| 14)                         | L3 AR-1232-4    | 4.748 | 4.099 | 1484499  | 2088697  | 21.164  | 30.262 # |
| 15)                         | L3 AR-1232-5    | 4.845 | 4.257 | 5441183  | 2690463  | 111.575 | 35.386 # |
| 16)                         | L4 AR-1242-1    | 4.574 | 3.832 | 658772   | 1321220  | 4.895   | 9.217 #  |
| 17)                         | L4 AR-1242-2    | 4.591 | 3.855 | 1730781  | 533508   | 7.391   | 2.277 #  |
| 18)                         | L4 AR-1242-3    | 4.647 | 4.017 | 937423   | 251842   | 6.252   | 1.951 #  |
| 19)                         | L4 AR-1242-4    | 4.748 | 4.099 | 1484499  | 2088697  | 12.727  | 15.995 # |
| 20)                         | L4 AR-1242-5    | 5.475 | 4.596 | 1106062  | 11304569 | 9.744   | 73.970 # |
| 21)                         | L5 AR-1248-1    | 4.574 | 3.832 | 658772   | 1321220  | 6.309   | 11.619 # |
| 22)                         | L5 AR-1248-2    | 4.845 | 4.061 | 5441183  | 4525136  | 32.228  | 21.617 # |
| 23)                         | L5 AR-1248-3    | 5.031 | 4.099 | 1977008  | 2088697  | 9.745   | 10.553   |
| 24)                         | L5 AR-1248-4    | 5.438 | 4.257 | 2357946  | 2690463  | 12.404  | 11.408   |
| 25)                         | L5 AR-1248-5    | 5.475 | 4.638 | 1106062  | 2590913  | 5.517   | 13.440 # |
| 26)                         | L6 AR-1254-1    | 5.406 | 4.596 | 5403933  | 11304569 | 24.293  | 33.655 # |
| 27)                         | L6 AR-1254-2    | 5.628 | 4.743 | 8932714  | 9997098  | 27.666  | 32.485   |
| 28)                         | L6 AR-1254-3    | 5.988 | 5.126 | 8488194  | 12074396 | 25.904  | 27.069   |
| 29)                         | L6 AR-1254-4    | 6.278 | 5.354 | 5167505  | 7833011  | 25.781  | 34.726 # |
| 30)                         | L6 AR-1254-5    | 6.699 | 5.759 | 9678270  | 11259207 | 38.500  | 27.374 # |
| 31)                         | L7 AR-1260-1    | 6.154 | 5.256 | 3440271  | 6157724  | 12.556  | 18.119 # |
| 32)                         | L7 AR-1260-2    | 6.421 | 5.446 | 3925454  | 7049870  | 12.176  | 18.008 # |
| 33)                         | L7 AR-1260-3    | 6.780 | 5.583 | 588542   | 4928482  | 2.570   | 13.115 # |
| 34)                         | L7 AR-1260-4    | 7.005 | 6.047 | 540482   | 1031121  | 2.119   | 3.564 #  |
| 35)                         | L7 AR-1260-5    | 7.314 | 6.294 | 2365172  | 1417182  | 5.343   | 2.379 #  |
| 36)                         | L8 AR-1262-1    | 6.780 | 5.822 | 588542   | 932254   | 1.727   | 2.088    |
| 37)                         | L8 AR-1262-2    | 7.314 | 6.294 | 2365172  | 1417182  | 4.371   | 2.072 #  |
| 38)                         | L8 AR-1262-3    | 7.604 | 6.571 | 620423   | 475539   | 1.892   | 1.574    |
| 39)                         | L8 AR-1262-4    | 7.672 | 6.628 | 84069    | 1931647  | 0.314   | 3.670 #  |
| 40)                         | L8 AR-1262-5    | 8.194 | 7.121 | 43425    | 47748    | 0.292   | 0.223    |
| 41)                         | L9 AR-1268-1    | 7.604 | 6.571 | 620423   | 475539   | 1.060   | 0.565 #  |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080624\  
Data File : PQ067665.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Aug 2024 10:56  
Operator : YP\AJ  
Sample : P3390-07  
Misc : AR1254 LOD 25 PPB  
ALS Vial : 10 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 12:38:00 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 | 7.681 | 6.628 | 113850 | 1931647 | 0.218 | 2.522 # |
| 43) | L9 AR-1268-3 | 7.860 | 6.837 | 73656  | 1318425 | 0.158 | 1.890 # |
| 44) | L9 AR-1268-4 | 8.194 | 7.121 | 43425  | 47748   | 0.270 | 0.203   |
| 45) | L9 AR-1268-5 | 8.490 | 7.390 | 332122 | 835537  | 0.268 | 0.436 # |

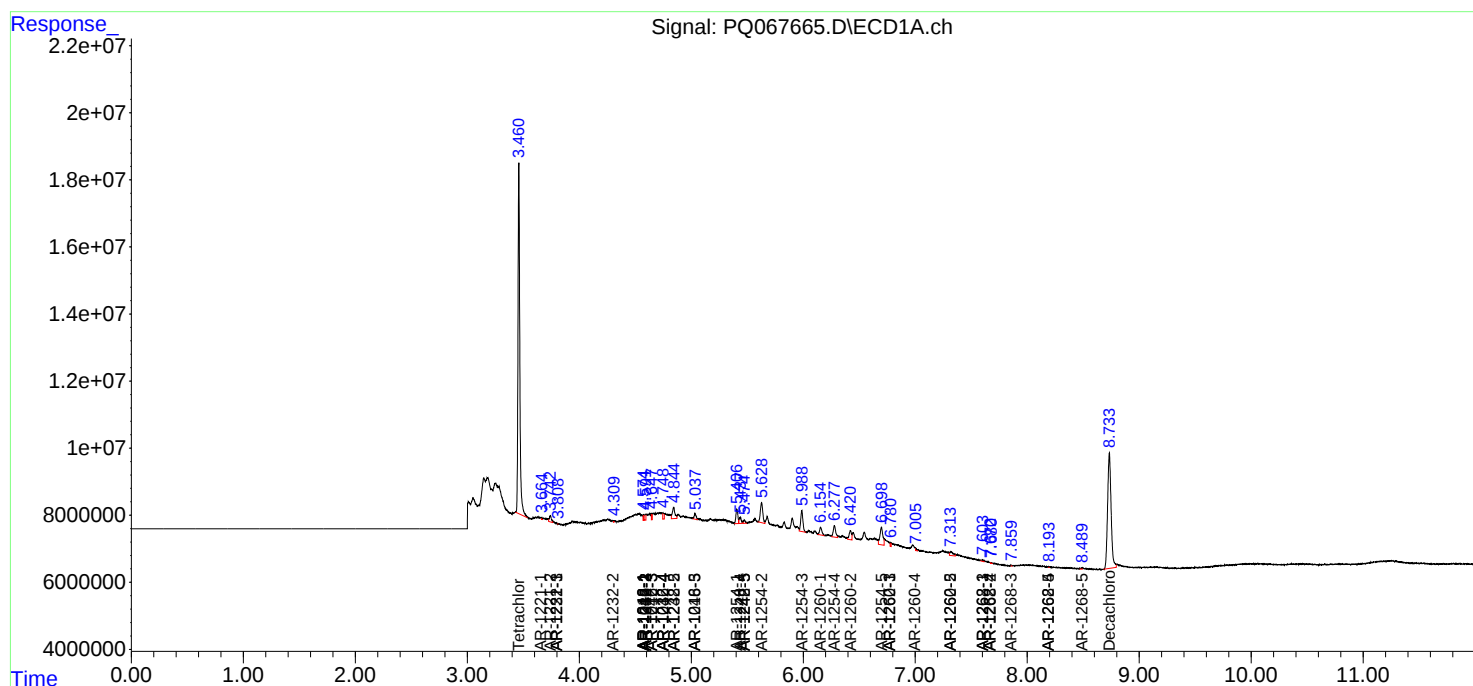
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

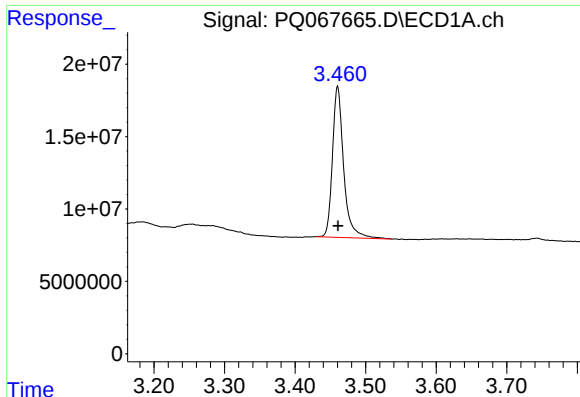
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080624\  
Data File : PQ067665.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Aug 2024 10:56  
Operator : YP\AJ  
Sample : P3390-07  
Misc : AR1254 LOD 25 PPB  
ALS Vial : 10 Sample Multiplier: 1

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 12:38:00 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

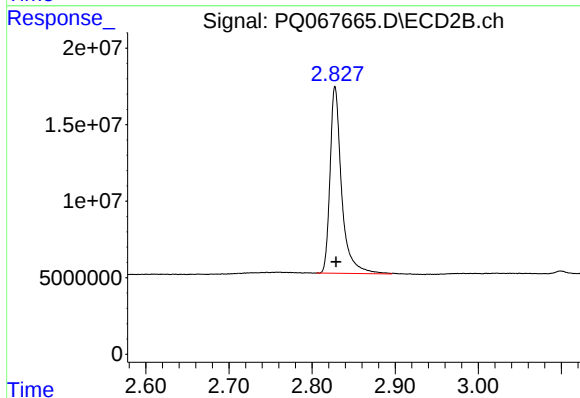




#1 Tetrachloro-m-xylene

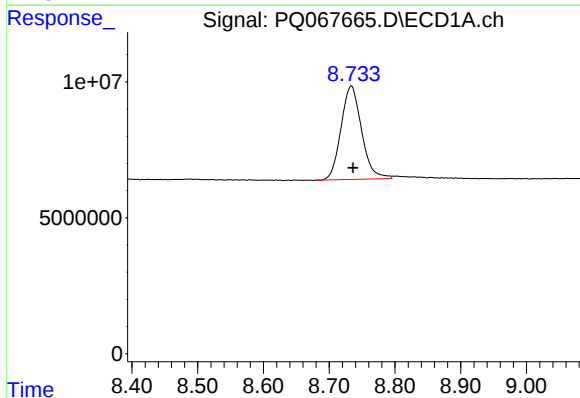
R.T.: 3.460 min  
Delta R.T.: 0.000 min  
Response: 115339239  
Conc: 19.44 ng/ml

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



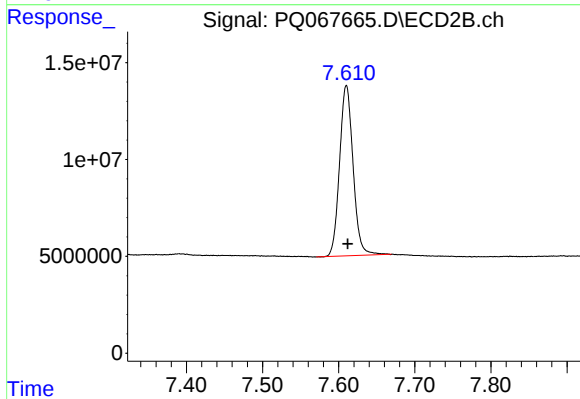
#1 Tetrachloro-m-xylene

R.T.: 2.828 min  
Delta R.T.: -0.001 min  
Response: 118352586  
Conc: 18.66 ng/ml



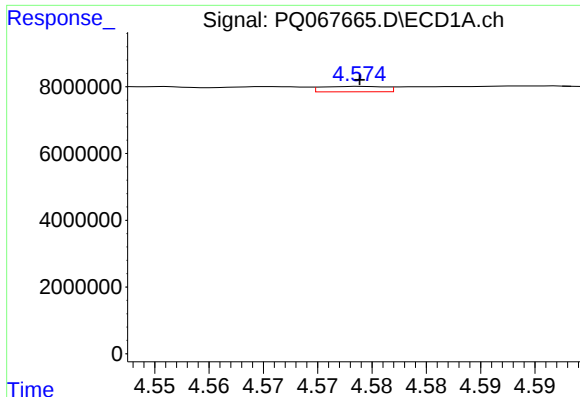
#2 Decachlorobiphenyl

R.T.: 8.734 min  
Delta R.T.: -0.003 min  
Response: 74728961  
Conc: 19.39 ng/ml



#2 Decachlorobiphenyl

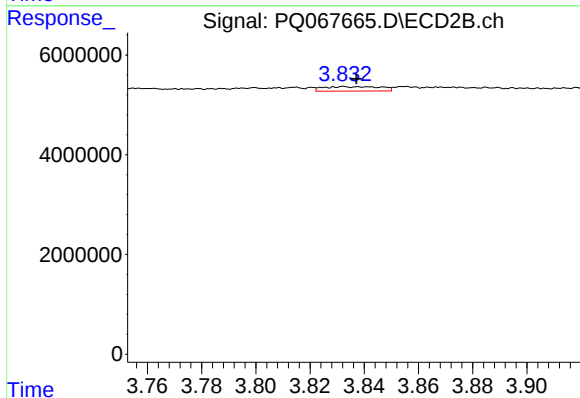
R.T.: 7.610 min  
Delta R.T.: -0.002 min  
Response: 108524591  
Conc: 19.26 ng/ml



#3 AR-1016-1

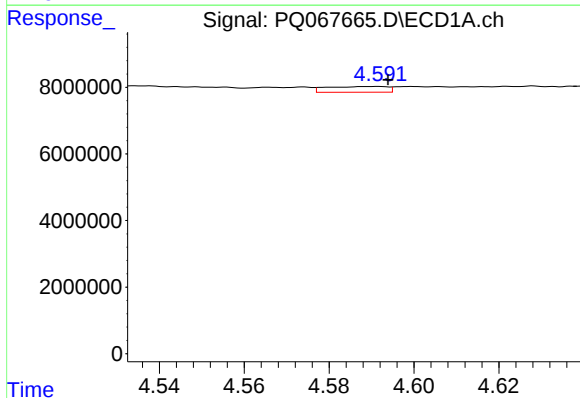
R.T.: 4.574 min  
Delta R.T.: 0.000 min  
Response: 658772  
Conc: 3.99 ng/ml

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



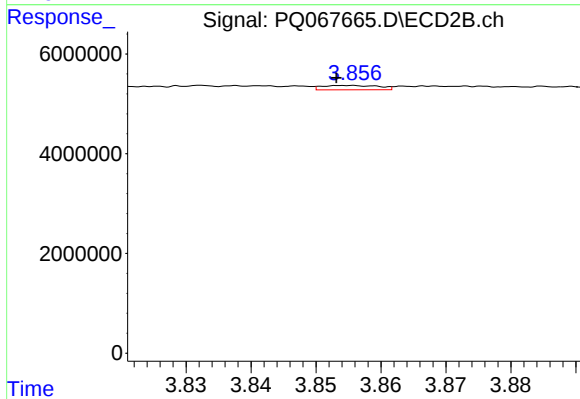
#3 AR-1016-1

R.T.: 3.832 min  
Delta R.T.: -0.005 min  
Response: 1321220  
Conc: 7.50 ng/ml



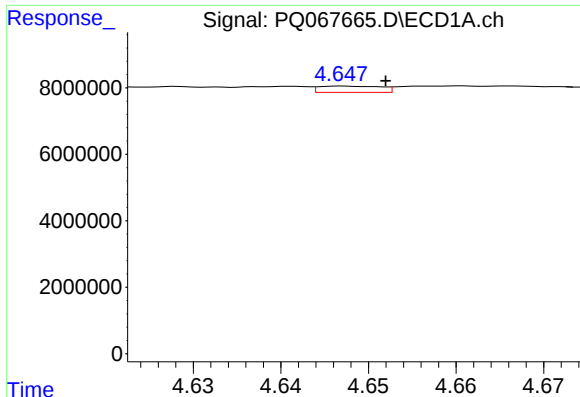
#4 AR-1016-2

R.T.: 4.591 min  
Delta R.T.: -0.002 min  
Response: 1730781  
Conc: 5.88 ng/ml



#4 AR-1016-2

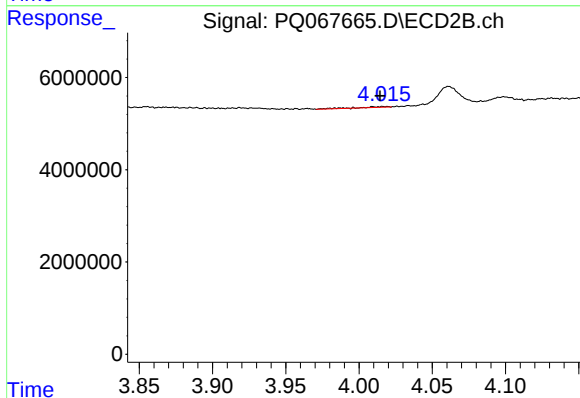
R.T.: 3.855 min  
Delta R.T.: 0.002 min  
Response: 533508  
Conc: 1.83 ng/ml



#5 AR-1016-3

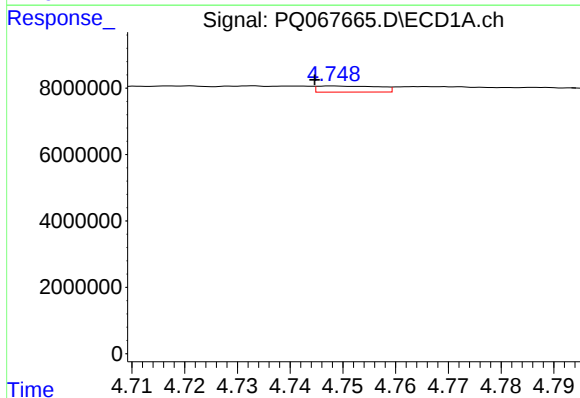
R.T.: 4.647 min  
Delta R.T.: -0.005 min  
Response: 937423  
Conc: 4.91 ng/ml

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



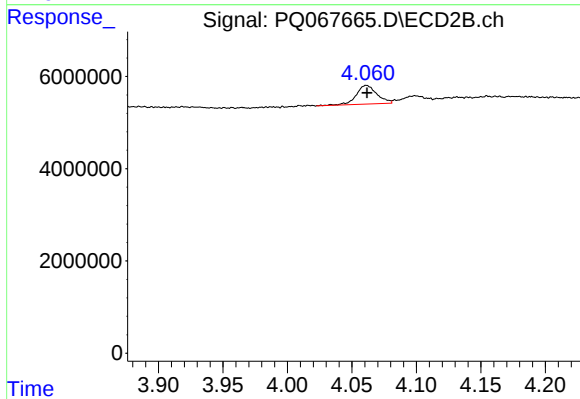
#5 AR-1016-3

R.T.: 4.017 min  
Delta R.T.: 0.003 min  
Response: 251842  
Conc: 1.60 ng/ml



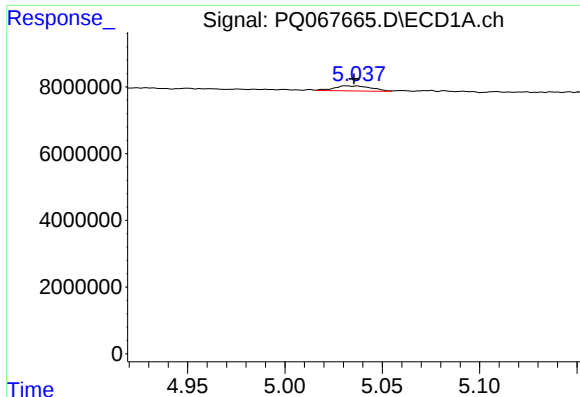
#6 AR-1016-4

R.T.: 4.748 min  
Delta R.T.: 0.003 min  
Response: 1484499  
Conc: 9.87 ng/ml



#6 AR-1016-4

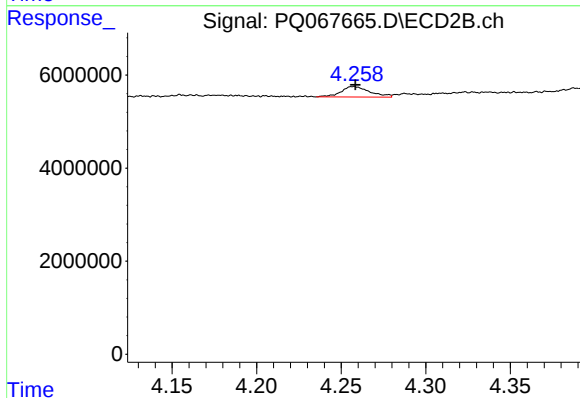
R.T.: 4.061 min  
Delta R.T.: 0.000 min  
Response: 4525136  
Conc: 30.45 ng/ml



#7 AR-1016-5

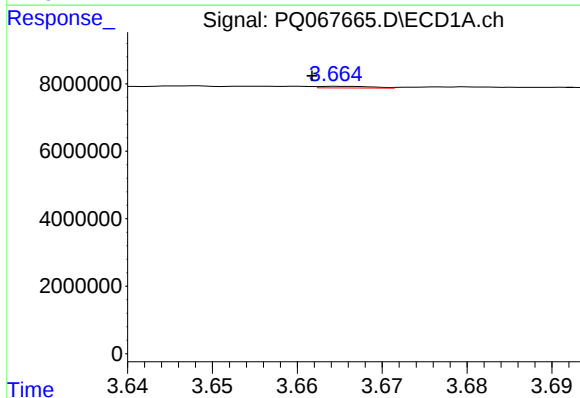
R.T.: 5.031 min  
Delta R.T.: -0.004 min  
Response: 1977008  
Conc: 13.53 ng/ml

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



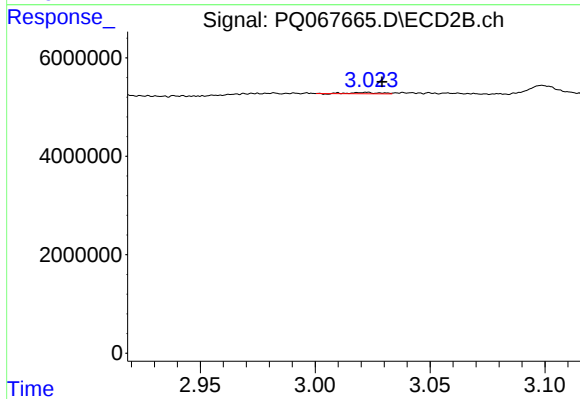
#7 AR-1016-5

R.T.: 4.257 min  
Delta R.T.: 0.000 min  
Response: 2690463  
Conc: 15.73 ng/ml



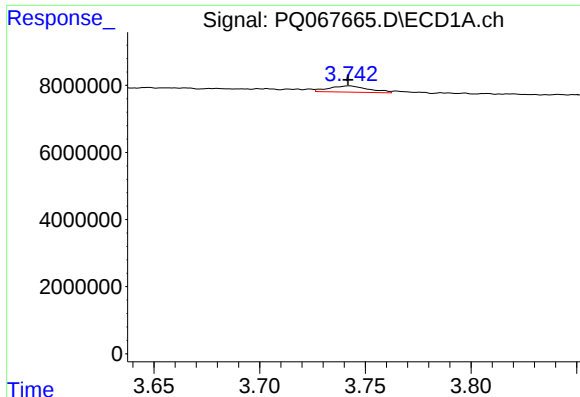
#8 AR-1221-1

R.T.: 3.665 min  
Delta R.T.: 0.003 min  
Response: 216694  
Conc: 2.89 ng/ml



#8 AR-1221-1

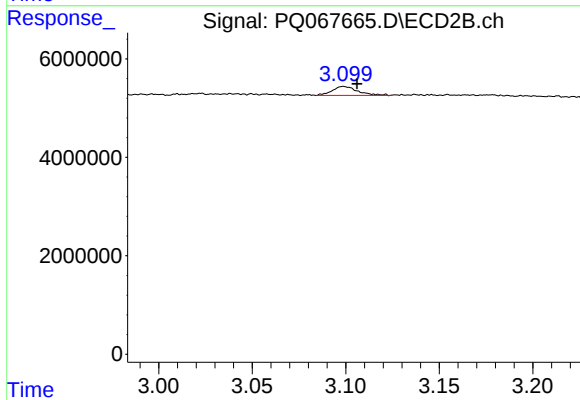
R.T.: 3.022 min  
Delta R.T.: -0.007 min  
Response: 250426  
Conc: 3.39 ng/ml



#9 AR-1221-2

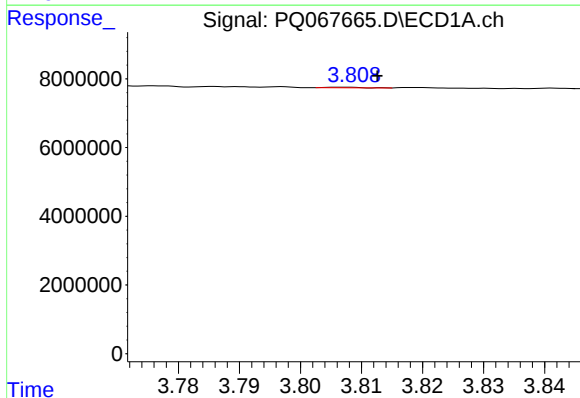
R.T.: 3.742 min  
Delta R.T.: 0.000 min  
Response: 2393720  
Conc: 41.85 ng/ml

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



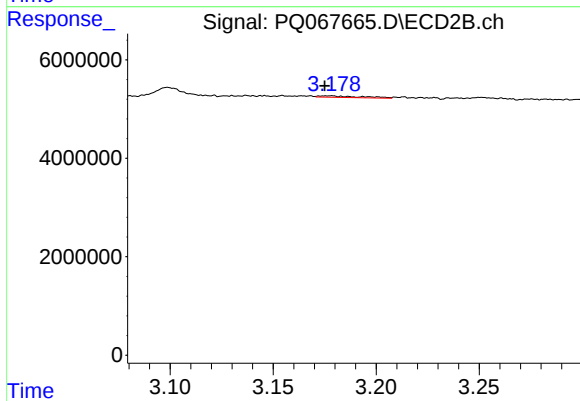
#9 AR-1221-2

R.T.: 3.099 min  
Delta R.T.: -0.007 min  
Response: 1736519  
Conc: 31.18 ng/ml



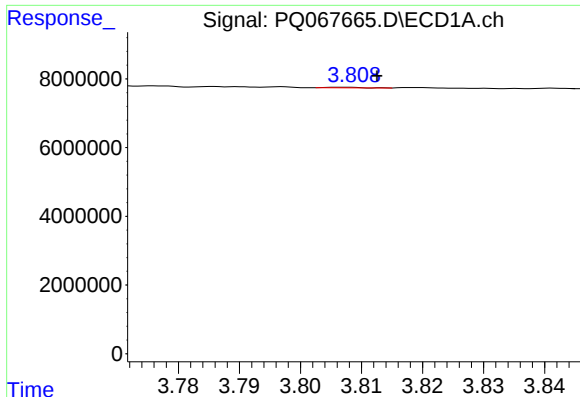
#10 AR-1221-3

R.T.: 3.808 min  
Delta R.T.: -0.005 min  
Response: 70507  
Conc: 0.42 ng/ml



#10 AR-1221-3

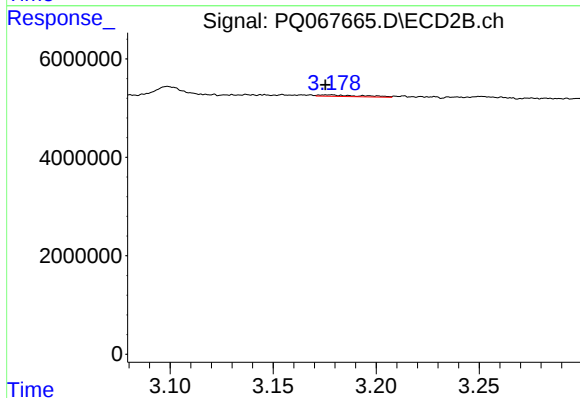
R.T.: 3.178 min  
Delta R.T.: 0.003 min  
Response: 425783  
Conc: 2.36 ng/ml



#11 AR-1232-1

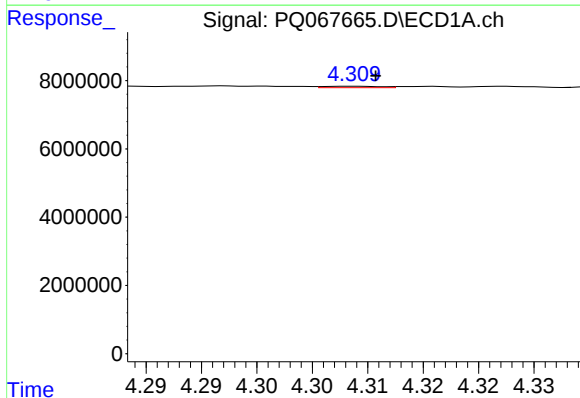
R.T.: 3.808 min  
Delta R.T.: -0.005 min  
Response: 70507  
Conc: 0.52 ng/ml

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



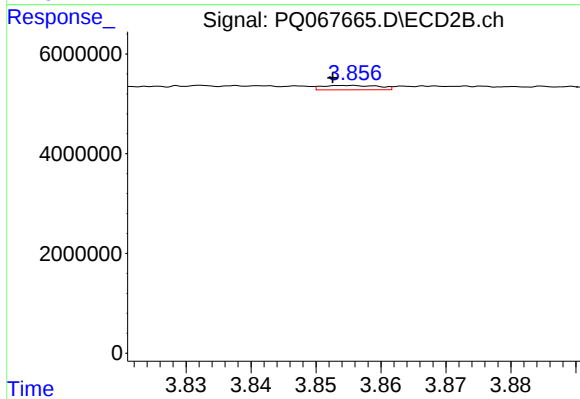
#11 AR-1232-1

R.T.: 3.178 min  
Delta R.T.: 0.003 min  
Response: 425783  
Conc: 2.90 ng/ml



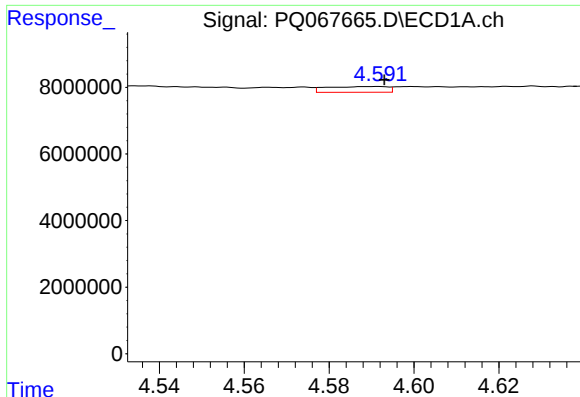
#12 AR-1232-2

R.T.: 4.309 min  
Delta R.T.: -0.002 min  
Response: 150695  
Conc: 2.09 ng/ml



#12 AR-1232-2

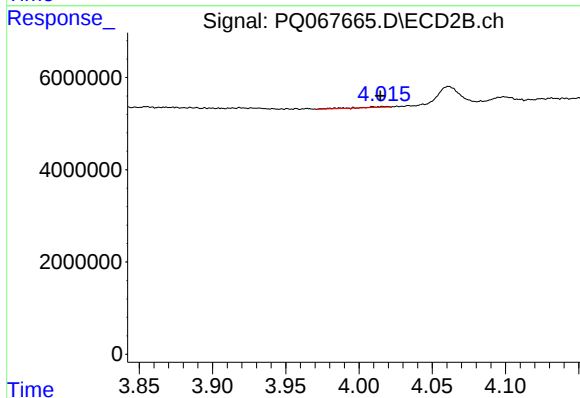
R.T.: 3.855 min  
Delta R.T.: 0.002 min  
Response: 533508  
Conc: 3.93 ng/ml



#13 AR-1232-3

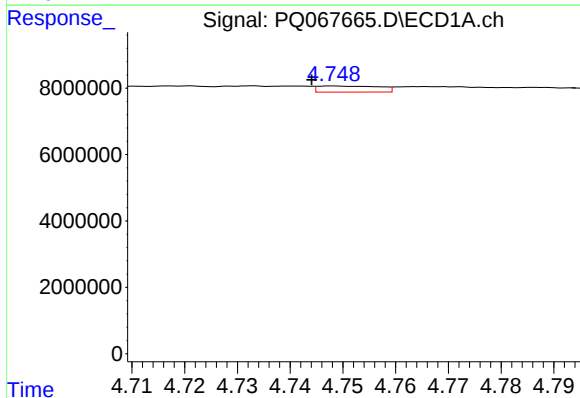
R.T.: 4.591 min  
Delta R.T.: -0.002 min  
Response: 1730781  
Conc: 12.27 ng/ml

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



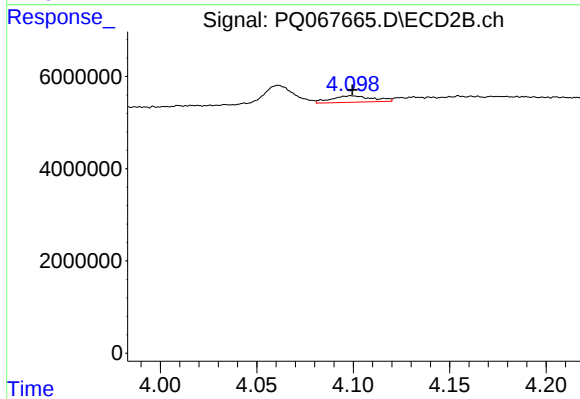
#13 AR-1232-3

R.T.: 4.017 min  
Delta R.T.: 0.003 min  
Response: 251842  
Conc: 3.33 ng/ml



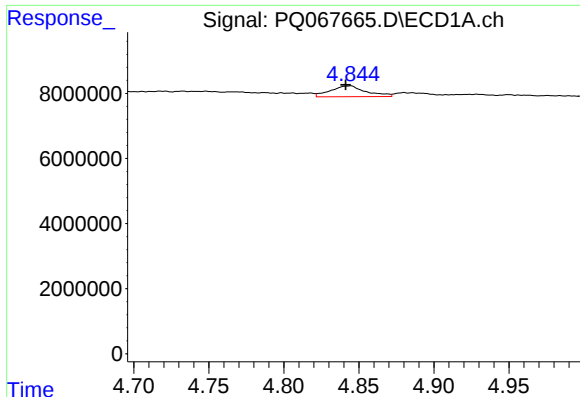
#14 AR-1232-4

R.T.: 4.748 min  
Delta R.T.: 0.004 min  
Response: 1484499  
Conc: 21.16 ng/ml



#14 AR-1232-4

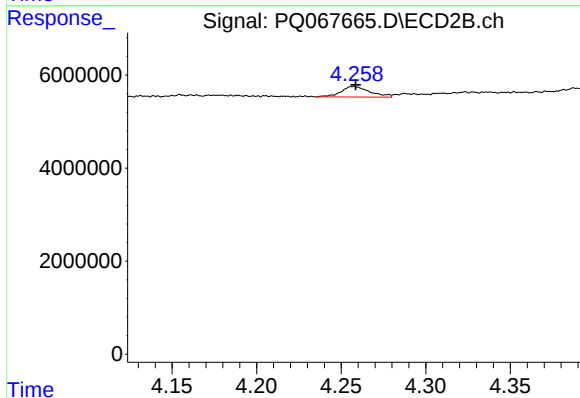
R.T.: 4.099 min  
Delta R.T.: 0.000 min  
Response: 2088697  
Conc: 30.26 ng/ml



#15 AR-1232-5

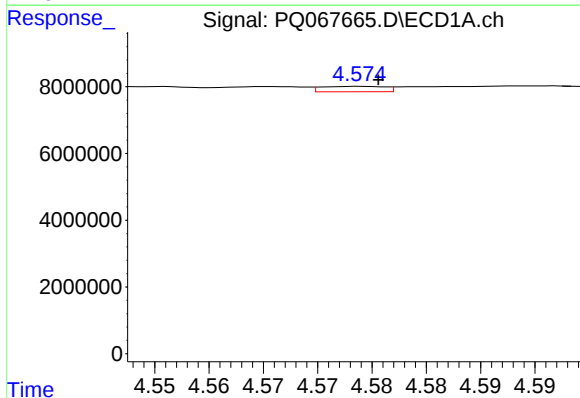
R.T.: 4.845 min  
Delta R.T.: 0.003 min  
Response: 5441183  
Conc: 111.57 ng/ml

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



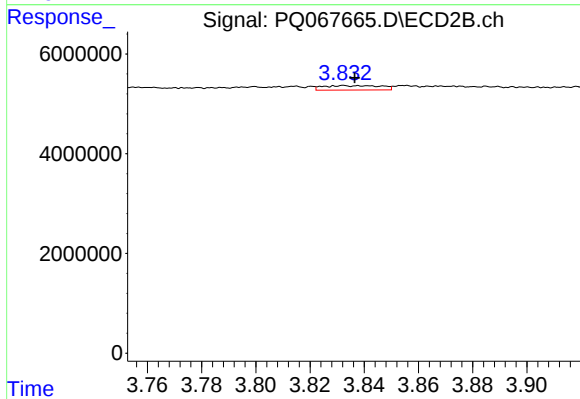
#15 AR-1232-5

R.T.: 4.257 min  
Delta R.T.: -0.001 min  
Response: 2690463  
Conc: 35.39 ng/ml



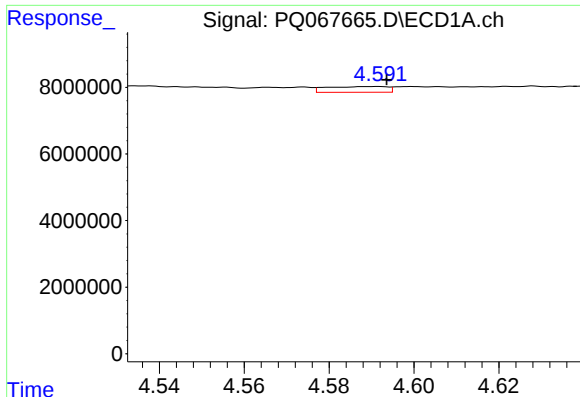
#16 AR-1242-1

R.T.: 4.574 min  
Delta R.T.: -0.002 min  
Response: 658772  
Conc: 4.89 ng/ml



#16 AR-1242-1

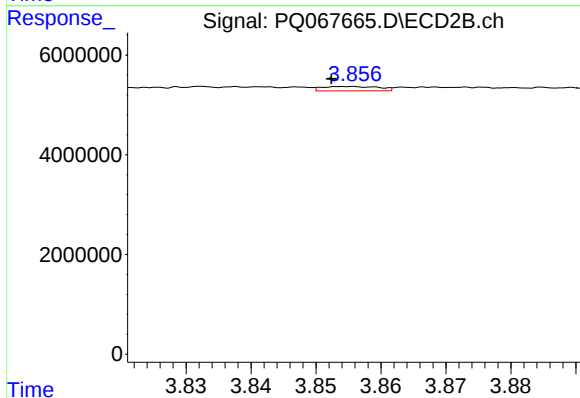
R.T.: 3.832 min  
Delta R.T.: -0.004 min  
Response: 1321220  
Conc: 9.22 ng/ml



#17 AR-1242-2

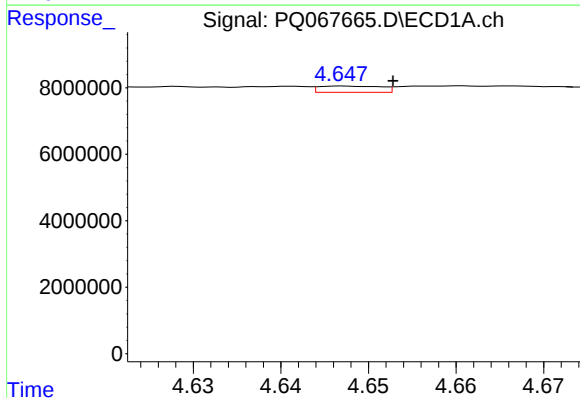
R.T.: 4.591 min  
Delta R.T.: -0.002 min  
Response: 1730781  
Conc: 7.39 ng/ml

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



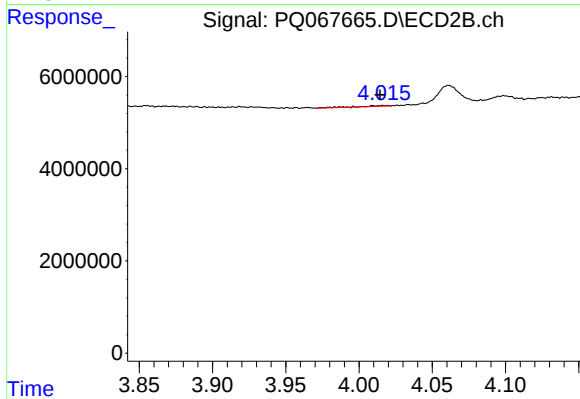
#17 AR-1242-2

R.T.: 3.855 min  
Delta R.T.: 0.003 min  
Response: 533508  
Conc: 2.28 ng/ml



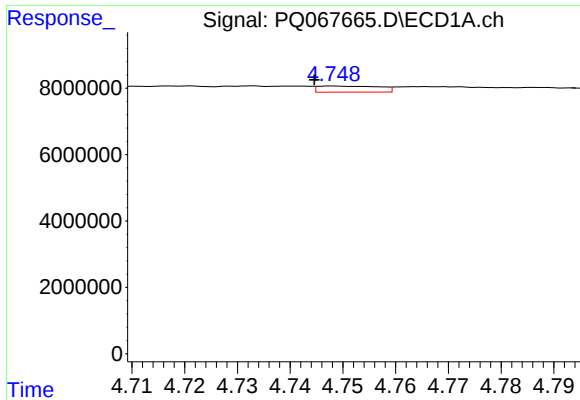
#18 AR-1242-3

R.T.: 4.647 min  
Delta R.T.: -0.006 min  
Response: 937423  
Conc: 6.25 ng/ml



#18 AR-1242-3

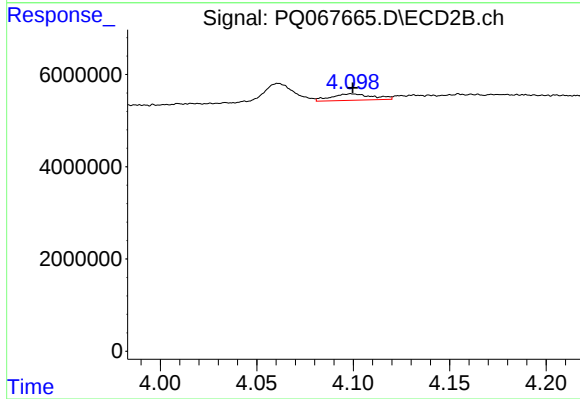
R.T.: 4.017 min  
Delta R.T.: 0.003 min  
Response: 251842  
Conc: 1.95 ng/ml



#19 AR-1242-4

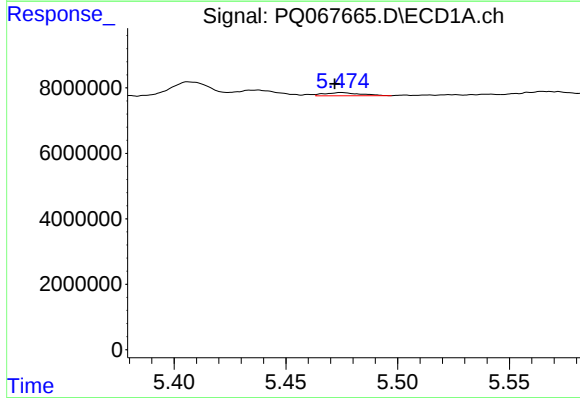
R.T.: 4.748 min  
Delta R.T.: 0.003 min  
Response: 1484499  
Conc: 12.73 ng/ml

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



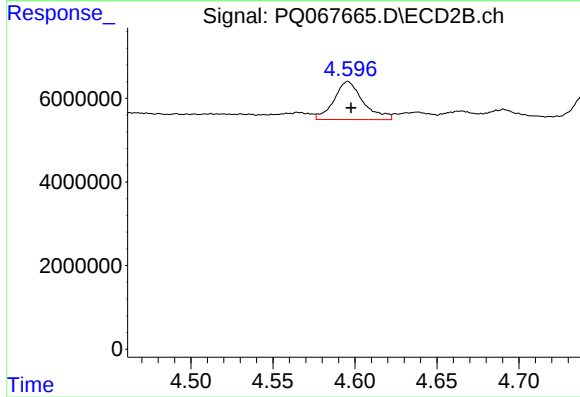
#19 AR-1242-4

R.T.: 4.099 min  
Delta R.T.: 0.000 min  
Response: 2088697  
Conc: 16.00 ng/ml



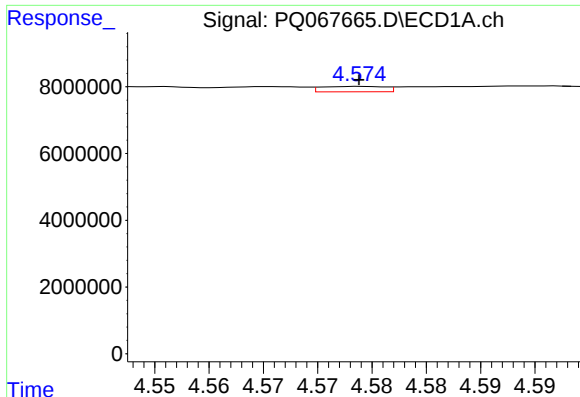
#20 AR-1242-5

R.T.: 5.475 min  
Delta R.T.: 0.003 min  
Response: 1106062  
Conc: 9.74 ng/ml



#20 AR-1242-5

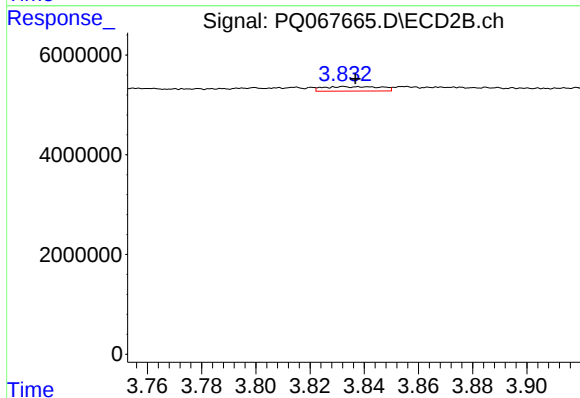
R.T.: 4.596 min  
Delta R.T.: -0.002 min  
Response: 11304569  
Conc: 73.97 ng/ml



#21 AR-1248-1

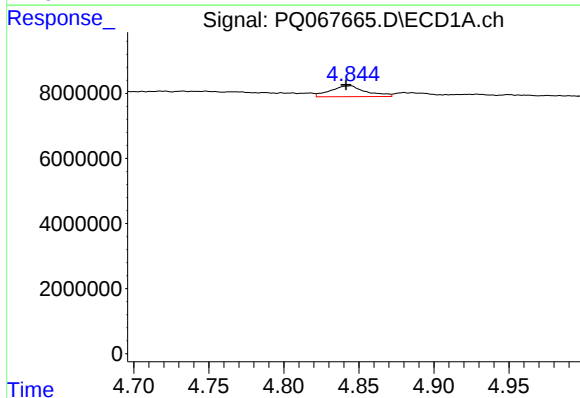
R.T.: 4.574 min  
Delta R.T.: 0.000 min  
Response: 658772  
Conc: 6.31 ng/ml

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



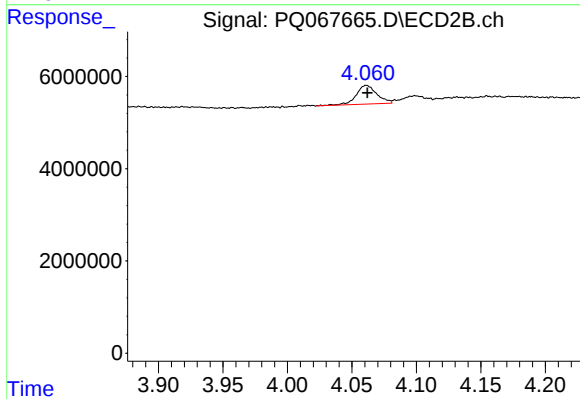
#21 AR-1248-1

R.T.: 3.832 min  
Delta R.T.: -0.004 min  
Response: 1321220  
Conc: 11.62 ng/ml



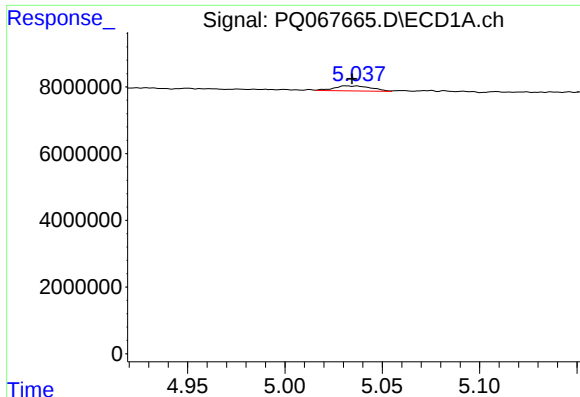
#22 AR-1248-2

R.T.: 4.845 min  
Delta R.T.: 0.003 min  
Response: 5441183  
Conc: 32.23 ng/ml



#22 AR-1248-2

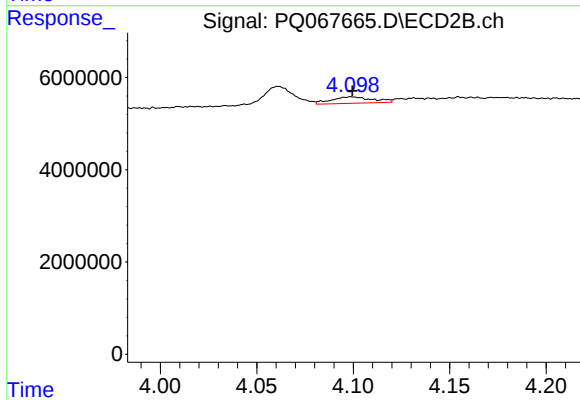
R.T.: 4.061 min  
Delta R.T.: 0.000 min  
Response: 4525136  
Conc: 21.62 ng/ml



#23 AR-1248-3

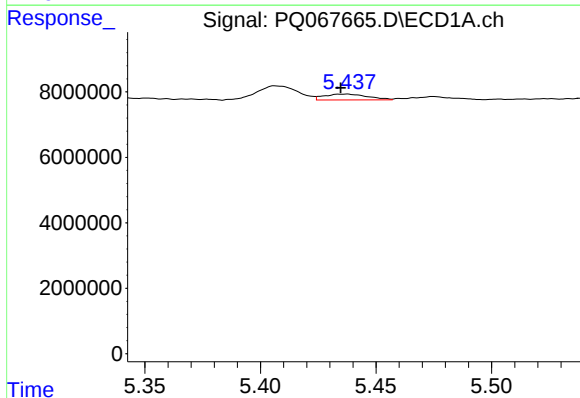
R.T.: 5.031 min  
Delta R.T.: -0.003 min  
Response: 1977008  
Conc: 9.75 ng/ml

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



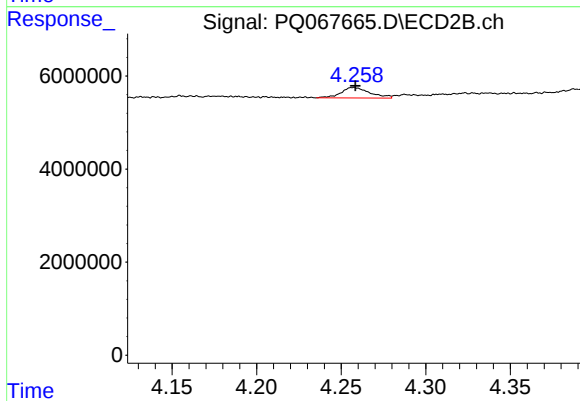
#23 AR-1248-3

R.T.: 4.099 min  
Delta R.T.: 0.000 min  
Response: 2088697  
Conc: 10.55 ng/ml



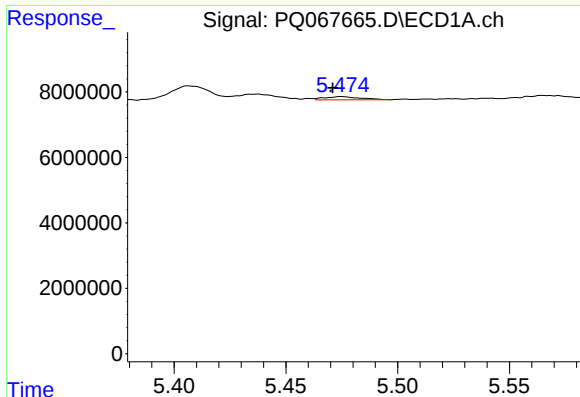
#24 AR-1248-4

R.T.: 5.438 min  
Delta R.T.: 0.003 min  
Response: 2357946  
Conc: 12.40 ng/ml



#24 AR-1248-4

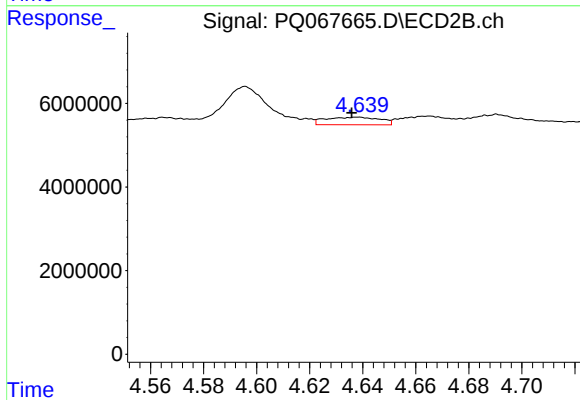
R.T.: 4.257 min  
Delta R.T.: 0.000 min  
Response: 2690463  
Conc: 11.41 ng/ml



#25 AR-1248-5

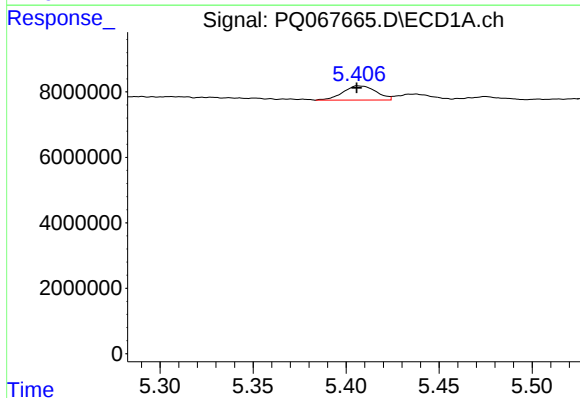
R.T.: 5.475 min  
Delta R.T.: 0.004 min  
Response: 1106062  
Conc: 5.52 ng/ml

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



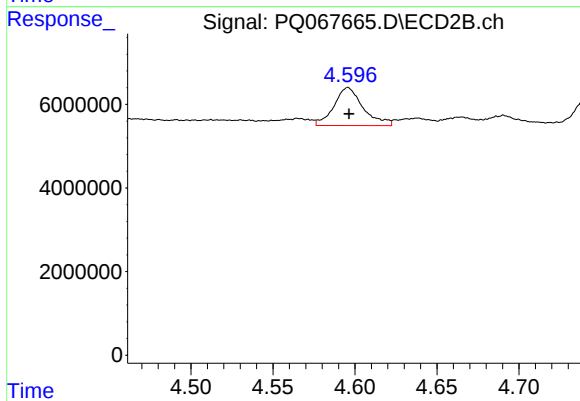
#25 AR-1248-5

R.T.: 4.638 min  
Delta R.T.: 0.002 min  
Response: 2590913  
Conc: 13.44 ng/ml



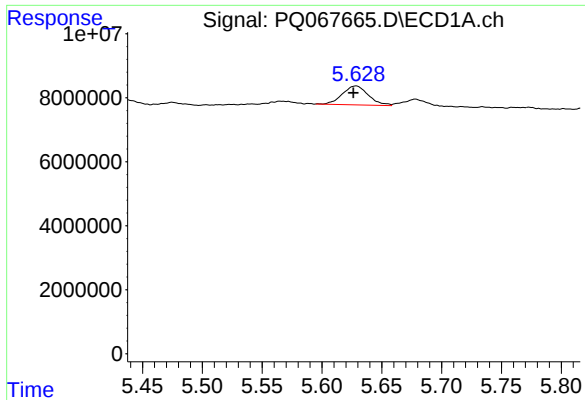
#26 AR-1254-1

R.T.: 5.406 min  
Delta R.T.: 0.000 min  
Response: 5403933  
Conc: 24.29 ng/ml



#26 AR-1254-1

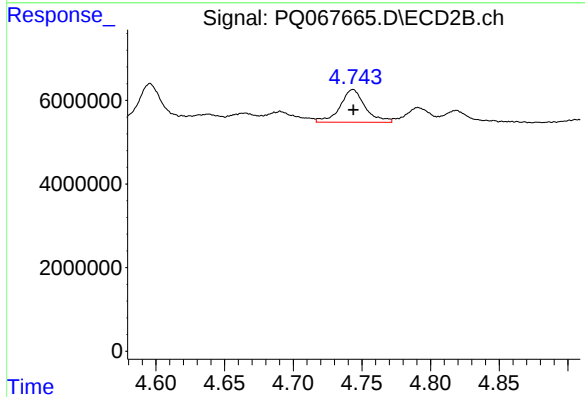
R.T.: 4.596 min  
Delta R.T.: 0.000 min  
Response: 11304569  
Conc: 33.65 ng/ml



#27 AR-1254-2

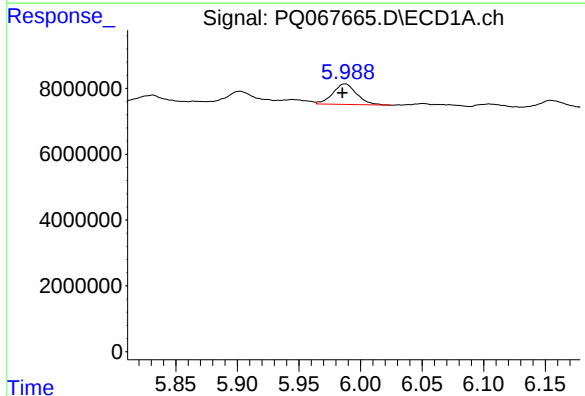
R.T.: 5.628 min  
Delta R.T.: 0.002 min  
Response: 8932714  
Conc: 27.67 ng/ml

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



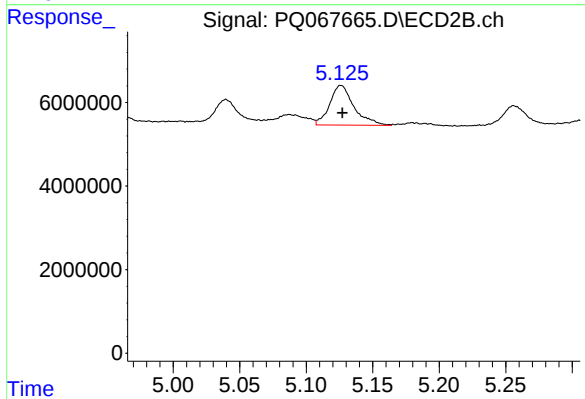
#27 AR-1254-2

R.T.: 4.743 min  
Delta R.T.: 0.000 min  
Response: 9997098  
Conc: 32.48 ng/ml



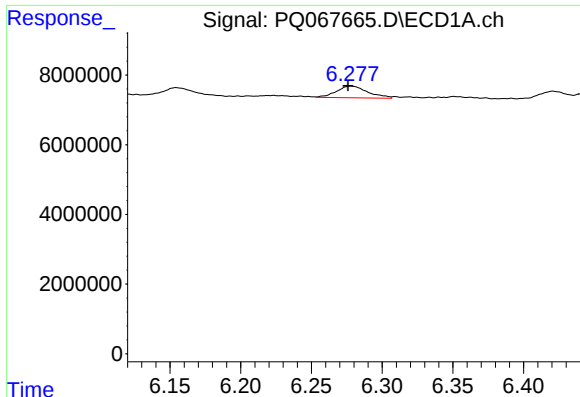
#28 AR-1254-3

R.T.: 5.988 min  
Delta R.T.: 0.002 min  
Response: 8488194  
Conc: 25.90 ng/ml



#28 AR-1254-3

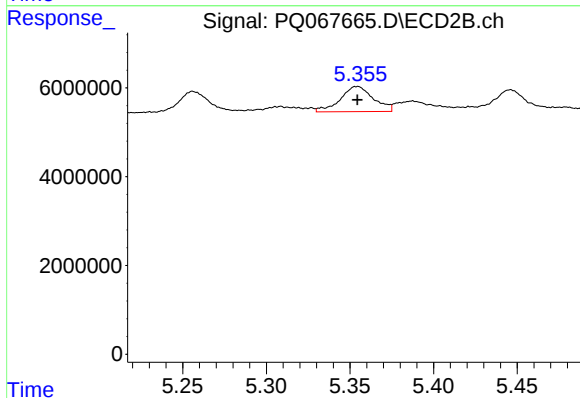
R.T.: 5.126 min  
Delta R.T.: -0.001 min  
Response: 12074396  
Conc: 27.07 ng/ml



#29 AR-1254-4

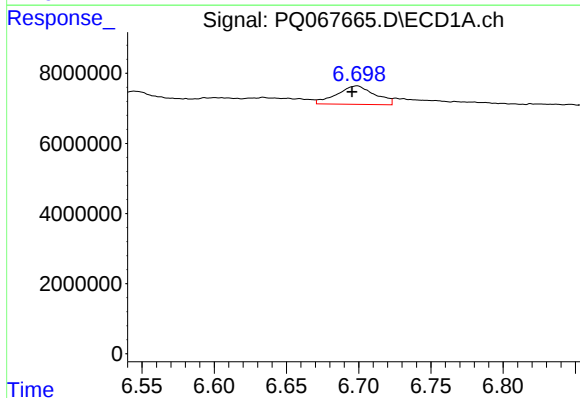
R.T.: 6.278 min  
Delta R.T.: 0.002 min  
Response: 5167505  
Conc: 25.78 ng/ml

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



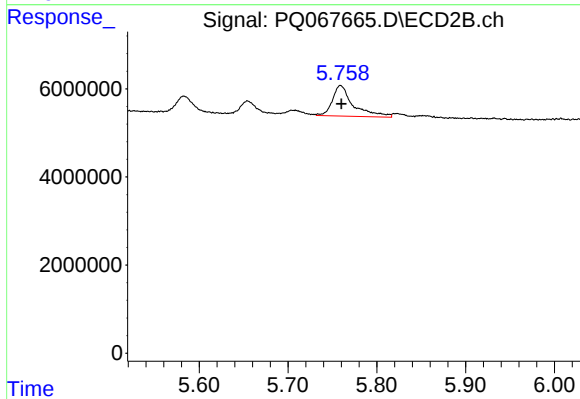
#29 AR-1254-4

R.T.: 5.354 min  
Delta R.T.: 0.000 min  
Response: 7833011  
Conc: 34.73 ng/ml



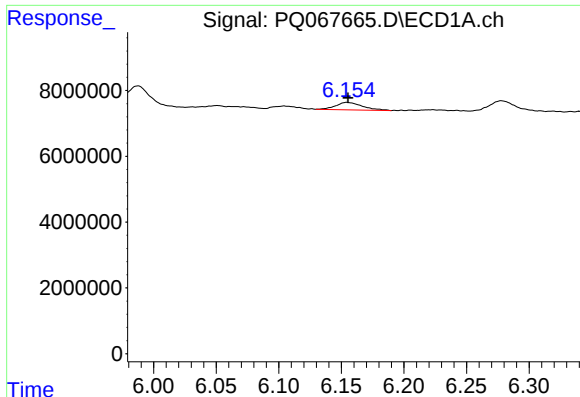
#30 AR-1254-5

R.T.: 6.699 min  
Delta R.T.: 0.004 min  
Response: 9678270  
Conc: 38.50 ng/ml



#30 AR-1254-5

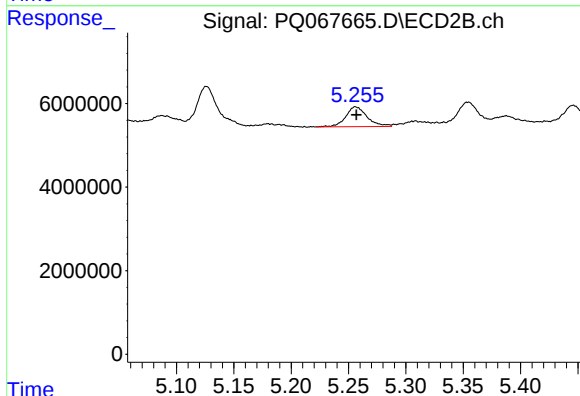
R.T.: 5.759 min  
Delta R.T.: -0.001 min  
Response: 11259207  
Conc: 27.37 ng/ml



#31 AR-1260-1

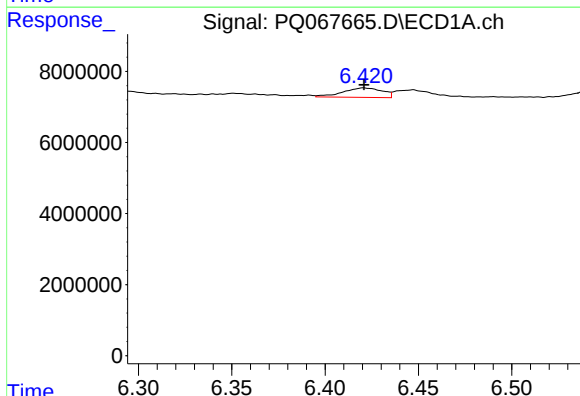
R.T.: 6.154 min  
Delta R.T.: 0.000 min  
Response: 3440271  
Conc: 12.56 ng/ml

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



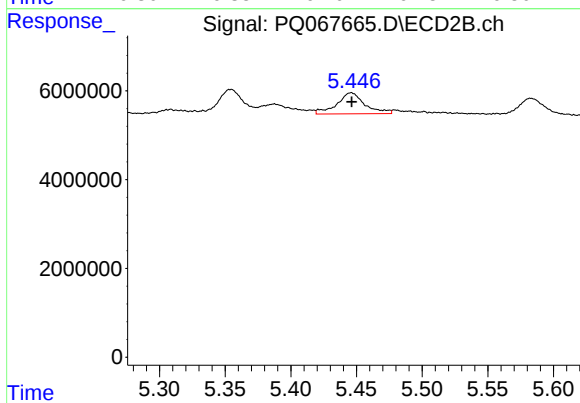
#31 AR-1260-1

R.T.: 5.256 min  
Delta R.T.: 0.000 min  
Response: 6157724  
Conc: 18.12 ng/ml



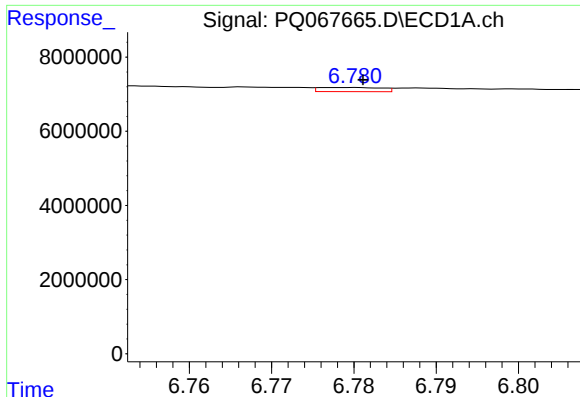
#32 AR-1260-2

R.T.: 6.421 min  
Delta R.T.: 0.000 min  
Response: 3925454  
Conc: 12.18 ng/ml



#32 AR-1260-2

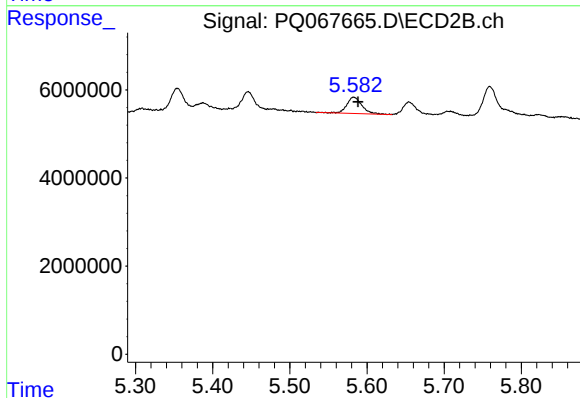
R.T.: 5.446 min  
Delta R.T.: 0.000 min  
Response: 7049870  
Conc: 18.01 ng/ml



#33 AR-1260-3

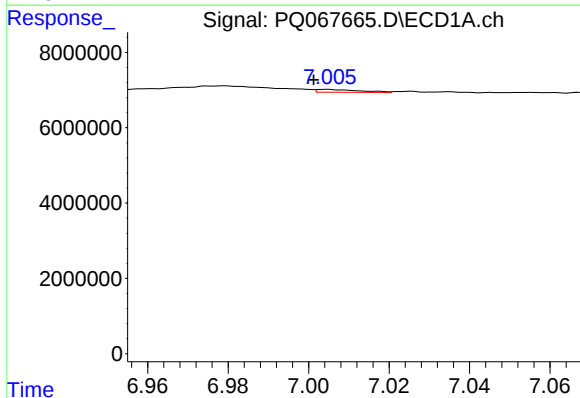
R.T.: 6.780 min  
Delta R.T.: -0.001 min  
Response: 588542  
Conc: 2.57 ng/ml

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



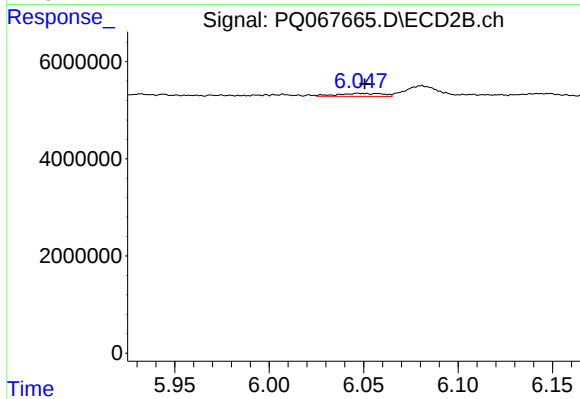
#33 AR-1260-3

R.T.: 5.583 min  
Delta R.T.: -0.006 min  
Response: 4928482  
Conc: 13.12 ng/ml



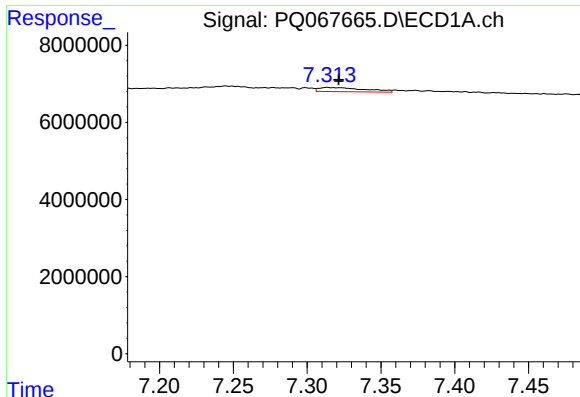
#34 AR-1260-4

R.T.: 7.005 min  
Delta R.T.: 0.003 min  
Response: 540482  
Conc: 2.12 ng/ml



#34 AR-1260-4

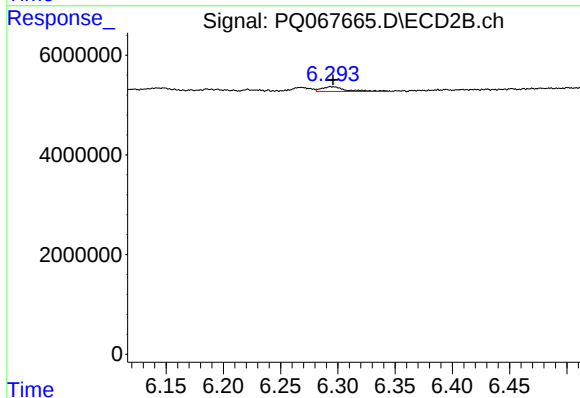
R.T.: 6.047 min  
Delta R.T.: -0.003 min  
Response: 1031121  
Conc: 3.56 ng/ml



#35 AR-1260-5

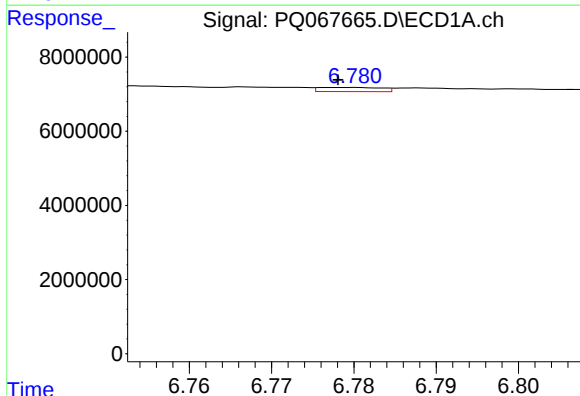
R.T.: 7.314 min  
Delta R.T.: -0.008 min  
Response: 2365172  
Conc: 5.34 ng/ml

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



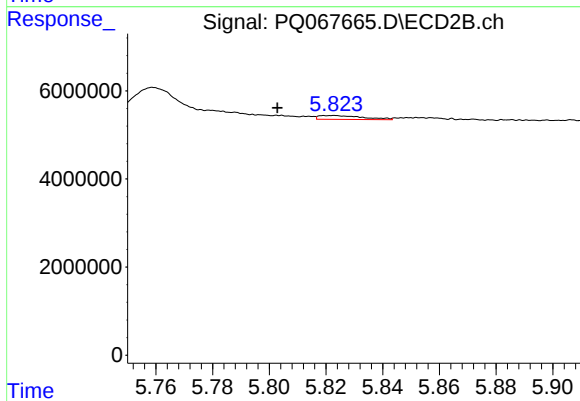
#35 AR-1260-5

R.T.: 6.294 min  
Delta R.T.: -0.002 min  
Response: 1417182  
Conc: 2.38 ng/ml



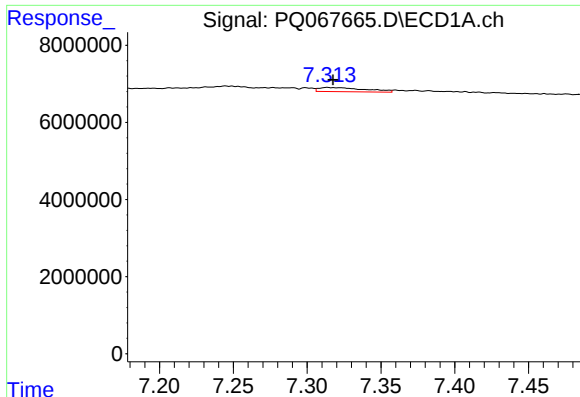
#36 AR-1262-1

R.T.: 6.780 min  
Delta R.T.: 0.002 min  
Response: 588542  
Conc: 1.73 ng/ml



#36 AR-1262-1

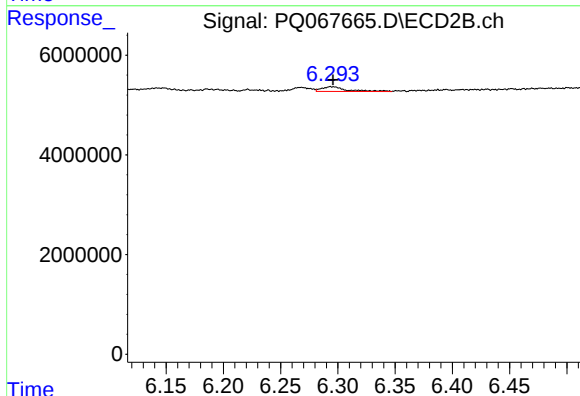
R.T.: 5.822 min  
Delta R.T.: 0.019 min  
Response: 932254  
Conc: 2.09 ng/ml



#37 AR-1262-2

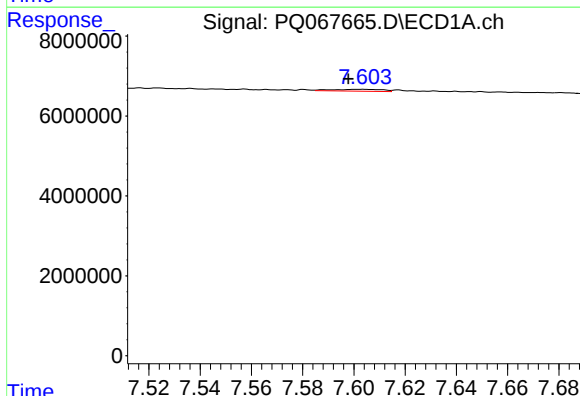
R.T.: 7.314 min  
Delta R.T.: -0.004 min  
Response: 2365172  
Conc: 4.37 ng/ml

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



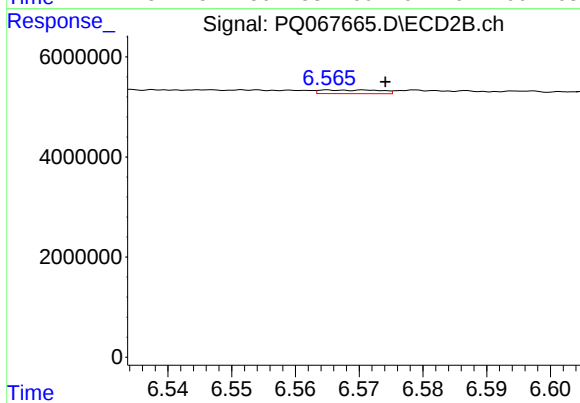
#37 AR-1262-2

R.T.: 6.294 min  
Delta R.T.: -0.002 min  
Response: 1417182  
Conc: 2.07 ng/ml



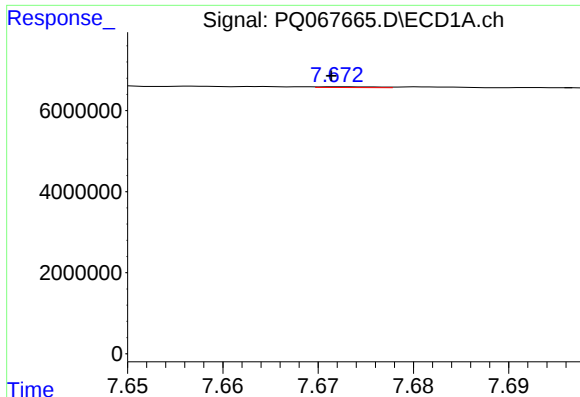
#38 AR-1262-3

R.T.: 7.604 min  
Delta R.T.: 0.006 min  
Response: 620423  
Conc: 1.89 ng/ml



#38 AR-1262-3

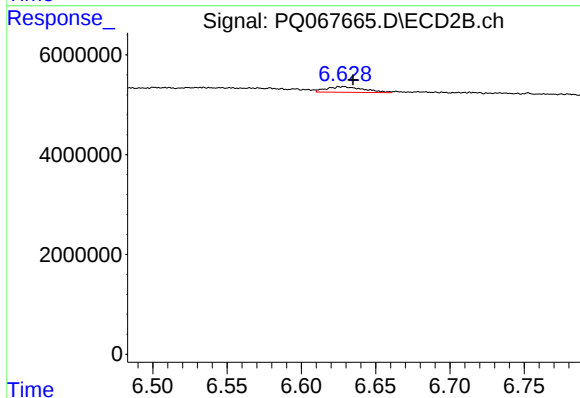
R.T.: 6.571 min  
Delta R.T.: -0.003 min  
Response: 475539  
Conc: 1.57 ng/ml



#39 AR-1262-4

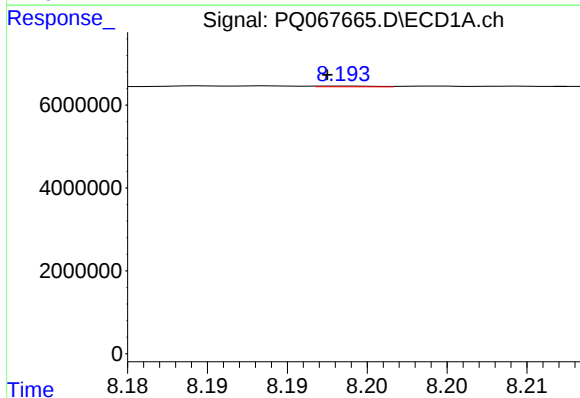
R.T.: 7.672 min  
Delta R.T.: 0.000 min  
Response: 84069  
Conc: 0.31 ng/ml

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



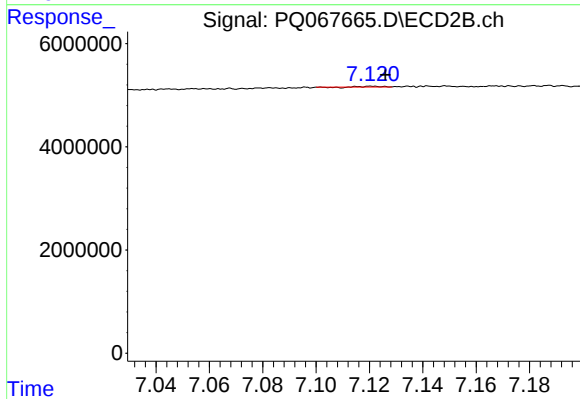
#39 AR-1262-4

R.T.: 6.628 min  
Delta R.T.: -0.007 min  
Response: 1931647  
Conc: 3.67 ng/ml



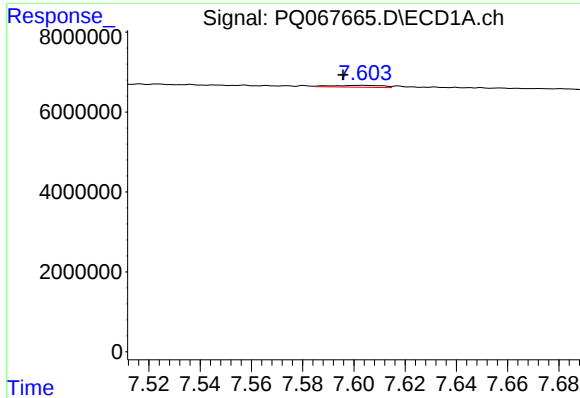
#40 AR-1262-5

R.T.: 8.194 min  
Delta R.T.: 0.001 min  
Response: 43425  
Conc: 0.29 ng/ml



#40 AR-1262-5

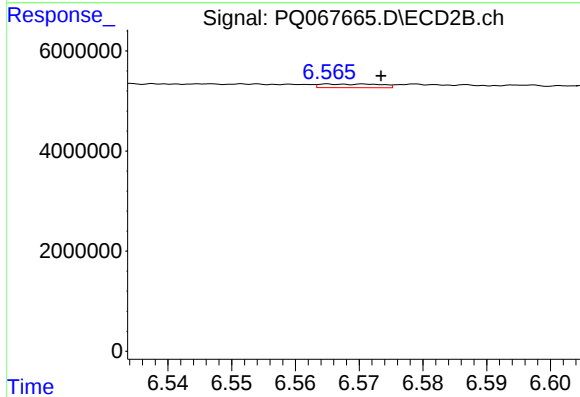
R.T.: 7.121 min  
Delta R.T.: -0.005 min  
Response: 47748  
Conc: 0.22 ng/ml



#41 AR-1268-1

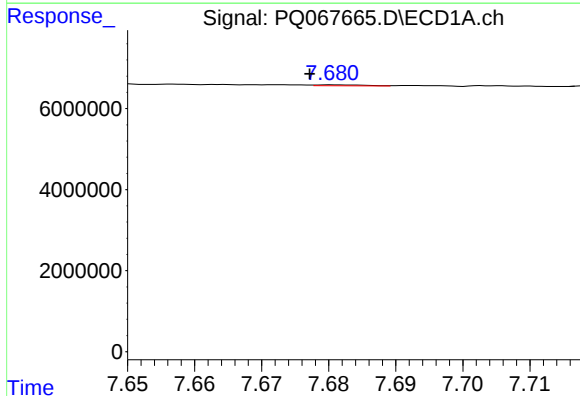
R.T.: 7.604 min  
Delta R.T.: 0.008 min  
Response: 620423  
Conc: 1.06 ng/ml

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



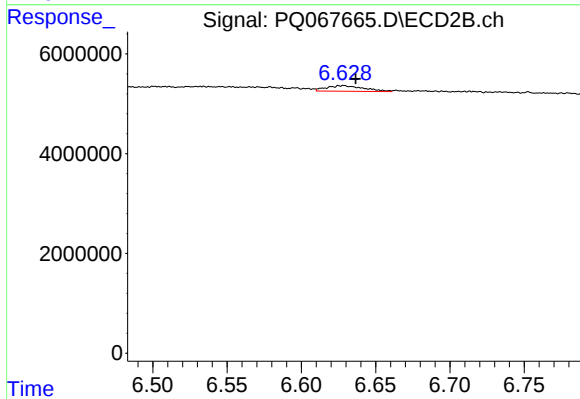
#41 AR-1268-1

R.T.: 6.571 min  
Delta R.T.: -0.003 min  
Response: 475539  
Conc: 0.57 ng/ml



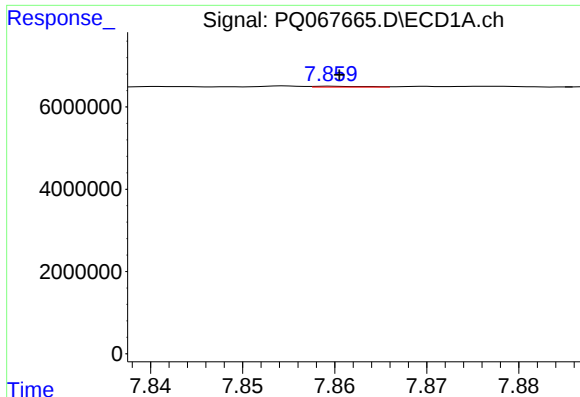
#42 AR-1268-2

R.T.: 7.681 min  
Delta R.T.: 0.004 min  
Response: 113850  
Conc: 0.22 ng/ml



#42 AR-1268-2

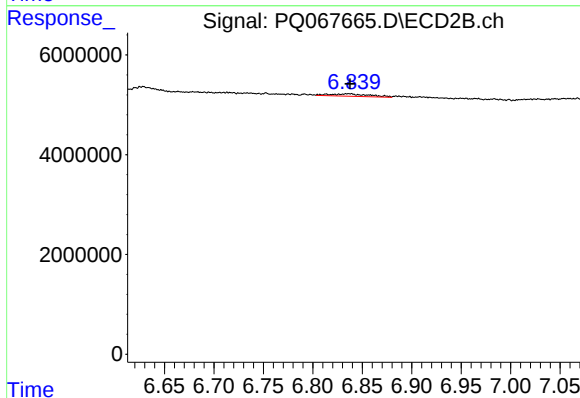
R.T.: 6.628 min  
Delta R.T.: -0.008 min  
Response: 1931647  
Conc: 2.52 ng/ml



#43 AR-1268-3

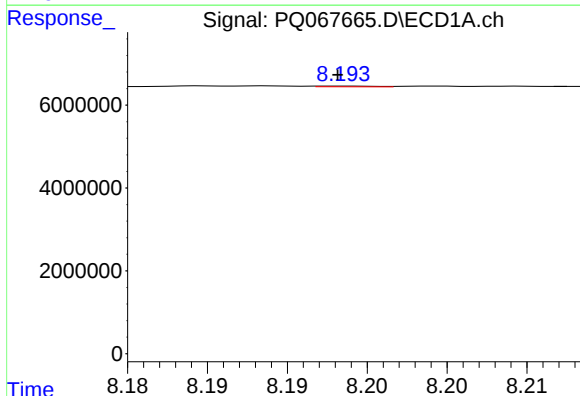
R.T.: 7.860 min  
Delta R.T.: 0.000 min  
Response: 73656  
Conc: 0.16 ng/ml

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



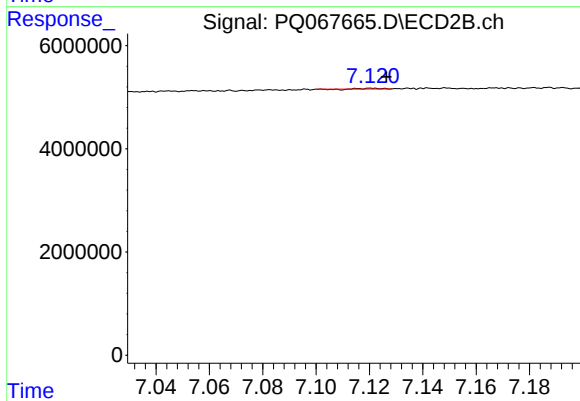
#43 AR-1268-3

R.T.: 6.837 min  
Delta R.T.: 0.000 min  
Response: 1318425  
Conc: 1.89 ng/ml



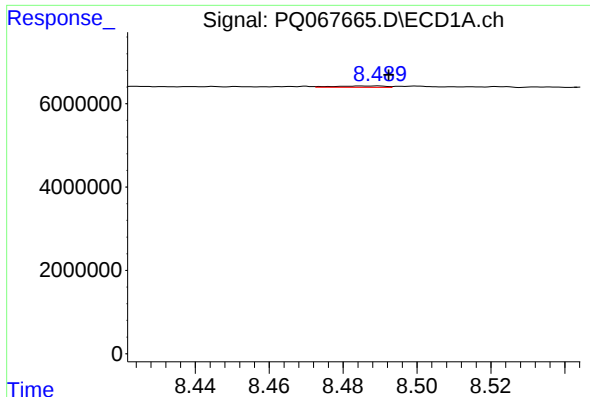
#44 AR-1268-4

R.T.: 8.194 min  
Delta R.T.: 0.000 min  
Response: 43425  
Conc: 0.27 ng/ml



#44 AR-1268-4

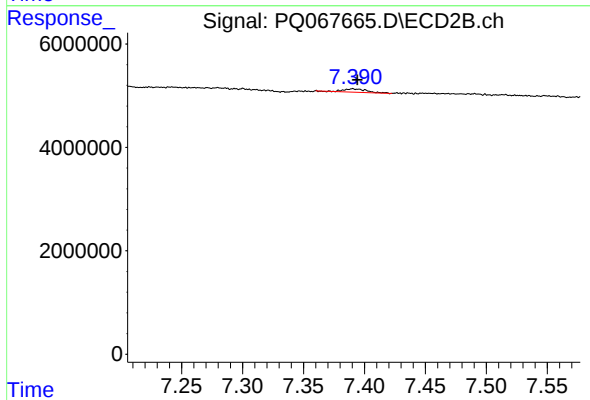
R.T.: 7.121 min  
Delta R.T.: -0.005 min  
Response: 47748  
Conc: 0.20 ng/ml



#45 AR-1268-5

R.T.: 8.490 min  
Delta R.T.: -0.003 min  
Response: 332122  
Conc: 0.27 ng/ml

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



#45 AR-1268-5

R.T.: 7.390 min  
Delta R.T.: -0.004 min  
Response: 835537  
Conc: 0.44 ng/ml