

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091319\  
 Data File : PQ043584.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Sep 2019 17:55  
 Operator : SM\AJ  
 Sample : K3591-07  
 Misc : AR1242 LOD 40 PPB  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT3-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 14 03:39:17 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 13 03:48:31 2019  
 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... | 5.697  | 4.784  | 32419930 | 13329673 | 12.800 | 12.955   |
| 2)                          | SA Decachlor... | 12.090 | 10.559 | 143.6E6  | 63680610 | 17.346 | 16.931   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 3)                          | L1 AR-1016-1    | 7.140  | 6.240  | 2818196  | 1104568  | 27.289 | 24.463   |
| 4)                          | L1 AR-1016-2    | 7.165  | 6.263  | 4107234  | 1470067  | 28.005 | 25.086   |
| 5)                          | L1 AR-1016-3    | 7.235  | 6.476  | 2404531  | 812823   | 26.201 | 25.425   |
| 6)                          | L1 AR-1016-4    | 7.349  | 6.532  | 2015703  | 744798   | 27.388 | 27.357   |
| 7)                          | L1 AR-1016-5    | 7.682  | 6.782  | 2600862  | 924532   | 33.645 | 26.187   |
| 8)                          | L2 AR-1221-1    | 5.972  | 5.045  | 782449   | 55354    | 26.620 | 5.023 #  |
| 9)                          | L2 AR-1221-2    | 6.086  | 5.214  | 1110985  | 149398   | 50.763 | 17.263 # |
| 10)                         | L2 AR-1221-3    | 6.179  | 5.315  | 1634265  | 446189   | 23.472 | 15.539 # |
| 11)                         | L3 AR-1232-1    | 6.179  | 5.315  | 1634265  | 446189   | 16.656 | 10.944 # |
| 12)                         | L3 AR-1232-2    | 6.824  | 6.263  | 2618456  | 1470067  | 48.528 | 31.516 # |
| 13)                         | L3 AR-1232-3    | 7.165  | 6.476  | 4107234  | 812823   | 36.039 | 32.478   |
| 14)                         | L3 AR-1232-4    | 7.349  | 6.576  | 2015703  | 1079634  | 34.786 | 46.055 # |
| 15)                         | L3 AR-1232-5    | 7.455  | 6.782  | 3456646  | 924532   | 85.390 | 36.029 # |
| 16)                         | L4 AR-1242-1    | 7.140  | 6.240  | 2818196  | 1104568  | 31.653 | 28.195   |
| 17)                         | L4 AR-1242-2    | 7.165  | 6.263  | 4107234  | 1470067  | 32.061 | 29.272   |
| 18)                         | L4 AR-1242-3    | 7.235  | 6.476  | 2404531  | 812823   | 29.875 | 29.283   |
| 19)                         | L4 AR-1242-4    | 7.349  | 6.576  | 2015703  | 1079634  | 30.748 | 37.476   |
| 20)                         | L4 AR-1242-5    | 8.172  | 7.192  | 5095856  | 1665124  | 56.156 | 39.631 # |
| 21)                         | L5 AR-1248-1    | 7.140  | 6.240  | 2818196  | 1104568  | 45.176 | 41.307   |
| 22)                         | L5 AR-1248-2    | 7.455  | 6.532  | 3456646  | 744798   | 37.936 | 20.478 # |
| 23)                         | L5 AR-1248-3    | 7.682  | 6.576  | 2600862  | 1079634  | 25.070 | 28.475   |
| 24)                         | L5 AR-1248-4    | 8.131  | 6.782  | 3632294  | 924532   | 26.736 | 20.003 # |
| 25)                         | L5 AR-1248-5    | 8.172  | 7.238  | 5095856  | 1730439  | 38.437 | 33.513   |
| 26)                         | L6 AR-1254-1    | 8.098  | 7.192  | 3350780  | 1665124  | 22.792 | 18.702   |
| 27)                         | L6 AR-1254-2    | 8.344  | 7.358  | 4565409  | 292679   | 18.651 | 3.599 #  |
| 28)                         | L6 AR-1254-3    | 8.734  | 7.807  | 4899482  | 1198613  | 16.990 | 8.488 #  |
| 29)                         | L6 AR-1254-4    | 9.034  | 8.058  | 4067164  | 1539532  | 17.421 | 15.788   |
| 30)                         | L6 AR-1254-5    | 9.473  | 8.503  | 1108134  | 681428   | 4.167  | 4.911    |
| 31)                         | L7 AR-1260-1    | 8.864  | 7.946  | 3329251  | 229686   | 17.960 | 2.818 #  |
| 32)                         | L7 AR-1260-2    | 9.178  | 8.137  | 2285022  | 1216654  | 9.695  | 11.467   |
| 33)                         | L7 AR-1260-3    | 9.620  | 8.318  | 2675855  | 1185148  | 14.027 | 12.371   |
| 34)                         | L7 AR-1260-4    | 9.781  | 8.759  | 2140604  | 31117    | 9.272  | 0.356 #  |
| 35)                         | L7 AR-1260-5    | 10.139 | 9.037  | 1718743  | 217241   | 3.250  | 0.991 #  |
| 36)                         | L8 AR-1262-1    | 0.000  | 8.568  | 0        | 475252   | N.D.   | 3.387 #  |
| 37)                         | L8 AR-1262-2    | 10.139 | 9.037  | 1718743  | 217241   | 2.517  | 0.837 #  |
| 38)                         | L8 AR-1262-3    | 10.526 | 9.350  | 763518   | 384182   | 1.611  | 3.267 #  |
| 39)                         | L8 AR-1262-4    | 10.607 | 9.420  | 1856737  | 74393    | 5.152  | 0.314 #  |
| 40)                         | L8 AR-1262-5    | 11.301 | 9.896  | 556148   | 541156   | 1.872  | 3.702 #  |
| 41)                         | L9 AR-1268-1    | 10.526 | 9.350  | 763518   | 384182   | 0.951  | 1.184    |
| 42)                         | L9 AR-1268-2    | 10.607 | 9.420  | 1856737  | 74393    | 2.409  | 0.238 #  |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091319\  
 Data File : PQ043584.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Sep 2019 17:55  
 Operator : SM\AJ  
 Sample : K3591-07  
 Misc : AR1242 LOD 40 PPB  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT3-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 14 03:39:17 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 13 03:48:31 2019  
 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   |
|--------|-----------|--------|--------|---------|--------|-------|---------|
| 43) L9 | AR-1268-3 | 10.821 | 9.649  | 3942867 | 778465 | 5.980 | 2.754 # |
| 44) L9 | AR-1268-4 | 11.301 | 9.896  | 556148  | 541156 | 1.732 | 3.429 # |
| 45) L9 | AR-1268-5 | 11.727 | 10.278 | 2417664 | 928982 | 0.909 | 0.763   |

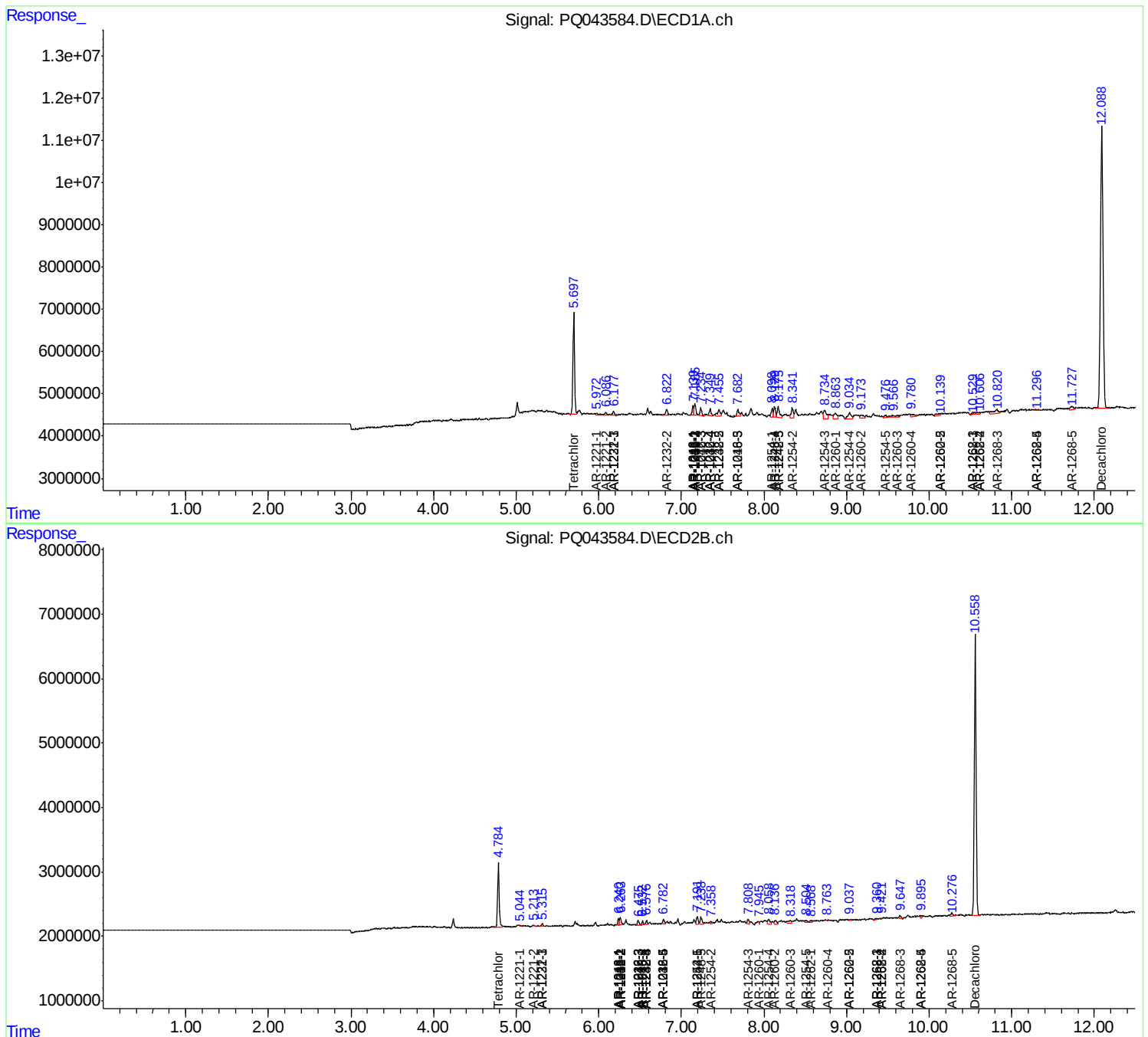
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

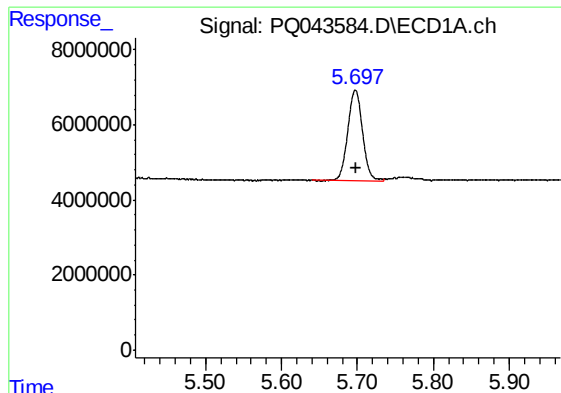
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091319\  
Data File : PQ043584.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Sep 2019 17:55  
Operator : SM\AJ  
Sample : K3591-07  
Misc : AR1242 LOD 40 PPB  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 14 03:39:17 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091219.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 13 03:48:31 2019  
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

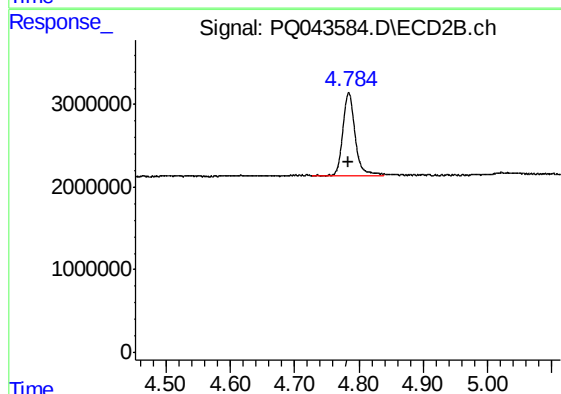




#1 Tetrachloro-m-xylene

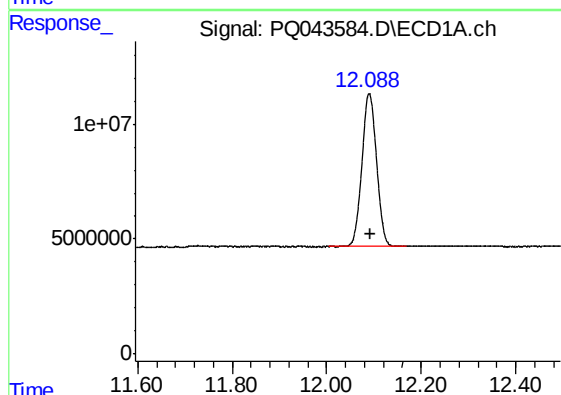
R.T.: 5.697 min  
Delta R.T.: 0.000 min  
Response: 32419930  
Conc: 12.80 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



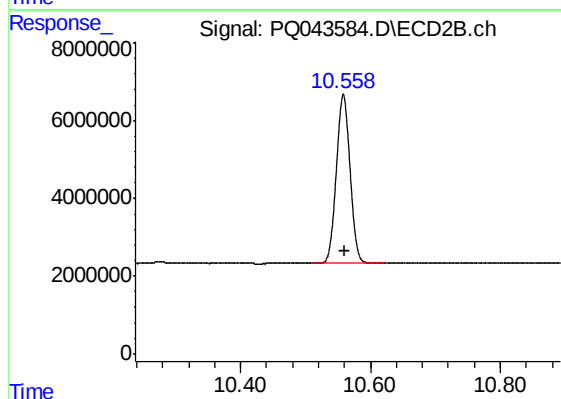
#1 Tetrachloro-m-xylene

R.T.: 4.784 min  
Delta R.T.: 0.000 min  
Response: 13329673  
Conc: 12.95 ng/ml



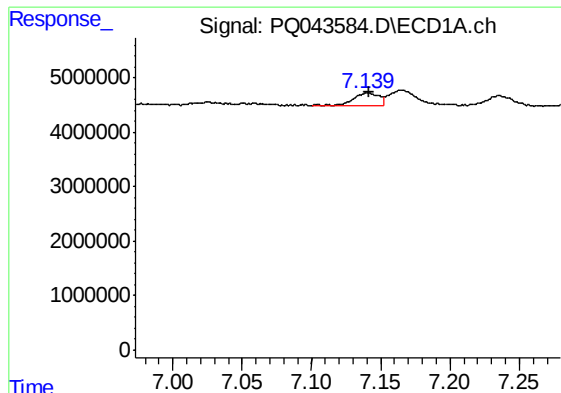
#2 Decachlorobiphenyl

R.T.: 12.090 min  
Delta R.T.: -0.003 min  
Response: 143620573  
Conc: 17.35 ng/ml



#2 Decachlorobiphenyl

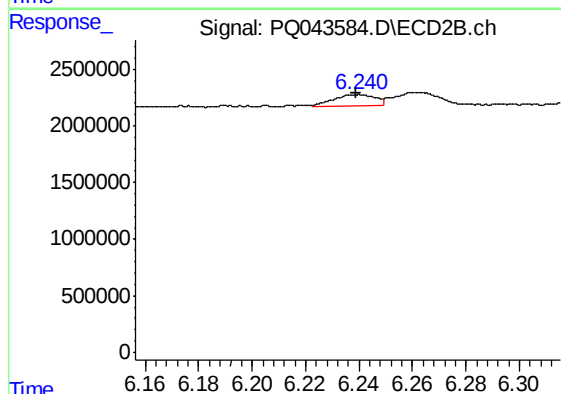
R.T.: 10.559 min  
Delta R.T.: -0.001 min  
Response: 63680610  
Conc: 16.93 ng/ml



#3 AR-1016-1

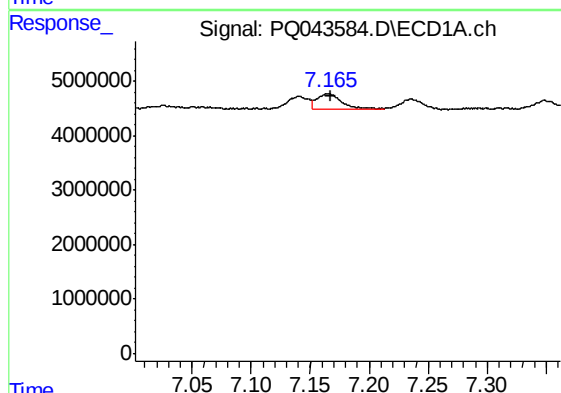
R.T.: 7.140 min  
Delta R.T.: -0.001 min  
Response: 2818196  
Conc: 27.29 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



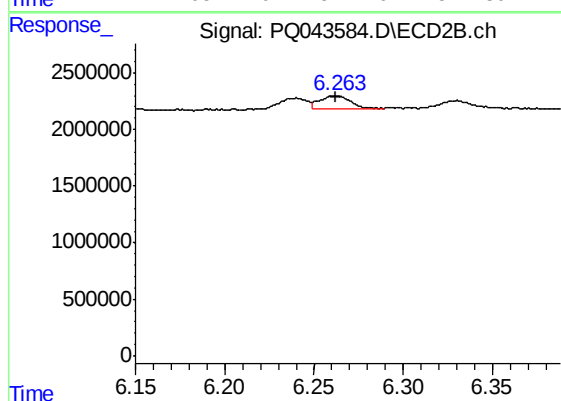
#3 AR-1016-1

R.T.: 6.240 min  
Delta R.T.: 0.001 min  
Response: 1104568  
Conc: 24.46 ng/ml



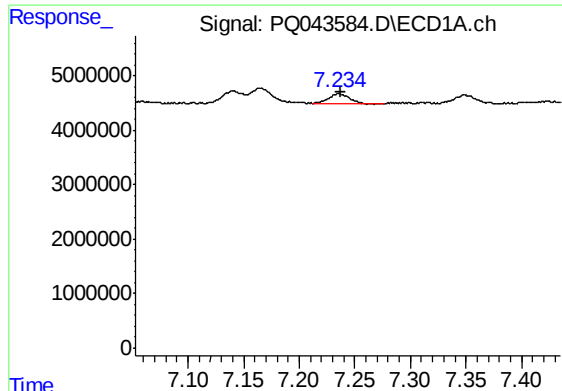
#4 AR-1016-2

R.T.: 7.165 min  
Delta R.T.: -0.002 min  
Response: 4107234  
Conc: 28.00 ng/ml



#4 AR-1016-2

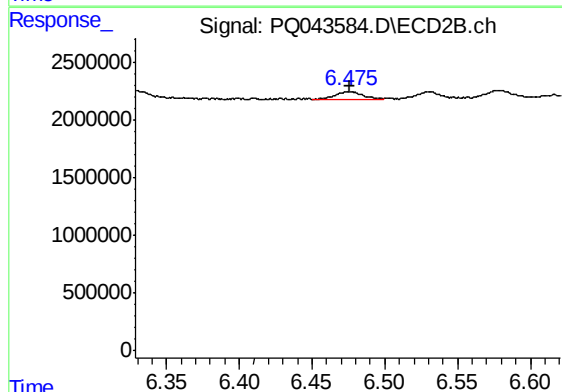
R.T.: 6.263 min  
Delta R.T.: 0.000 min  
Response: 1470067  
Conc: 25.09 ng/ml



#5 AR-1016-3

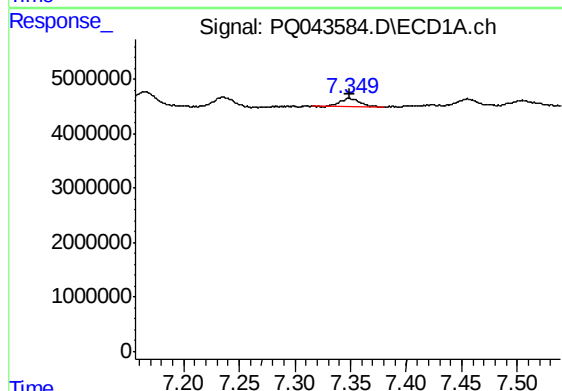
R.T.: 7.235 min  
Delta R.T.: -0.002 min  
Response: 2404531  
Conc: 26.20 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



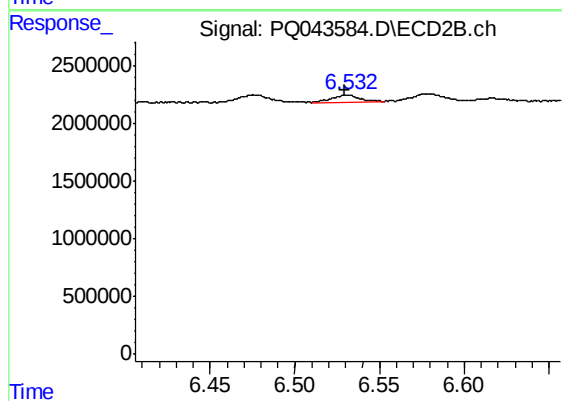
#5 AR-1016-3

R.T.: 6.476 min  
Delta R.T.: 0.000 min  
Response: 812823  
Conc: 25.43 ng/ml



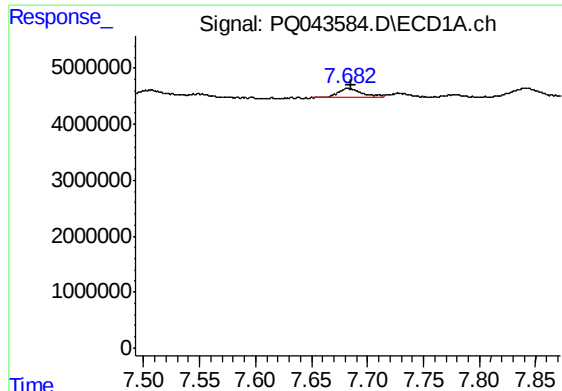
#6 AR-1016-4

R.T.: 7.349 min  
Delta R.T.: 0.000 min  
Response: 2015703  
Conc: 27.39 ng/ml



#6 AR-1016-4

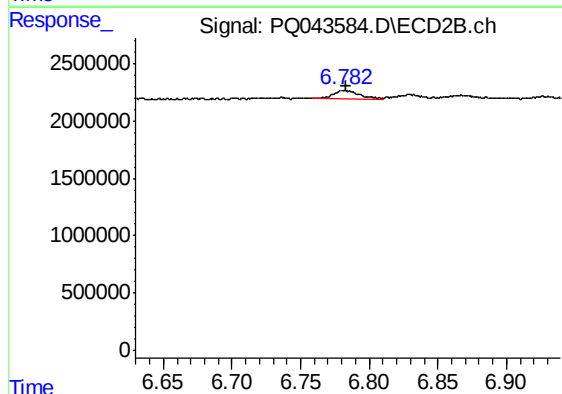
R.T.: 6.532 min  
Delta R.T.: 0.002 min  
Response: 744798  
Conc: 27.36 ng/ml



#7 AR-1016-5

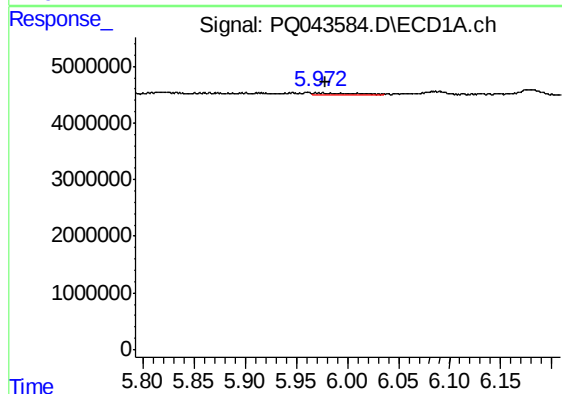
R.T.: 7.682 min  
Delta R.T.: -0.003 min  
Response: 2600862  
Conc: 33.65 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



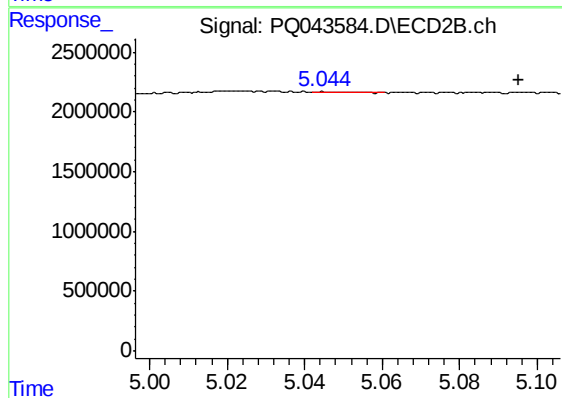
#7 AR-1016-5

R.T.: 6.782 min  
Delta R.T.: 0.000 min  
Response: 924532  
Conc: 26.19 ng/ml



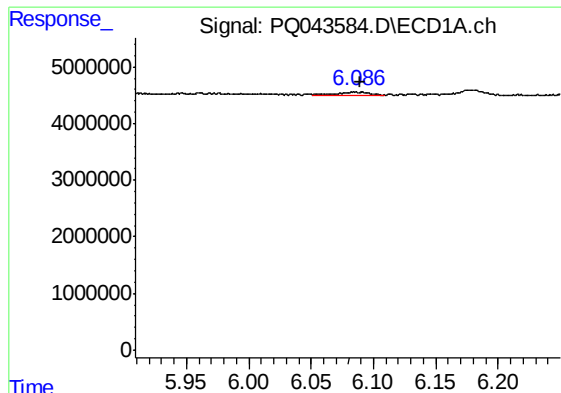
#8 AR-1221-1

R.T.: 5.972 min  
Delta R.T.: -0.006 min  
Response: 782449  
Conc: 26.62 ng/ml



#8 AR-1221-1

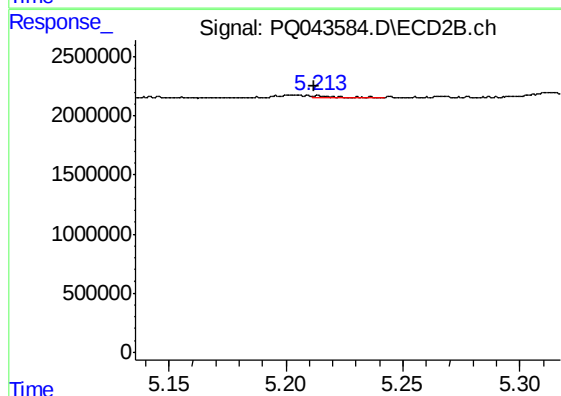
R.T.: 5.045 min  
Delta R.T.: -0.050 min  
Response: 55354  
Conc: 5.02 ng/ml



#9 AR-1221-2

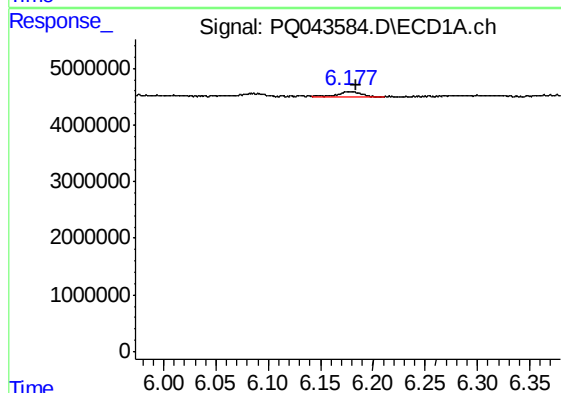
R.T.: 6.086 min  
Delta R.T.: -0.003 min  
Response: 1110985  
Conc: 50.76 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



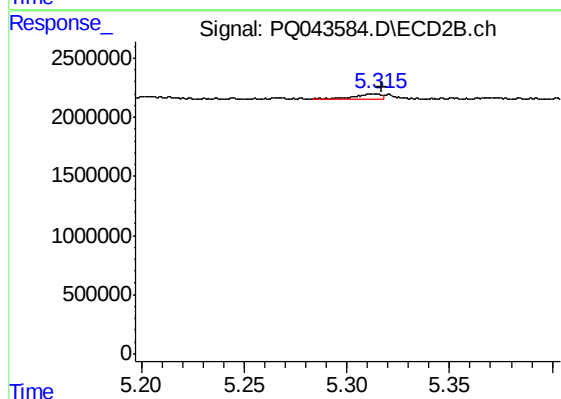
#9 AR-1221-2

R.T.: 5.214 min  
Delta R.T.: 0.002 min  
Response: 149398  
Conc: 17.26 ng/ml



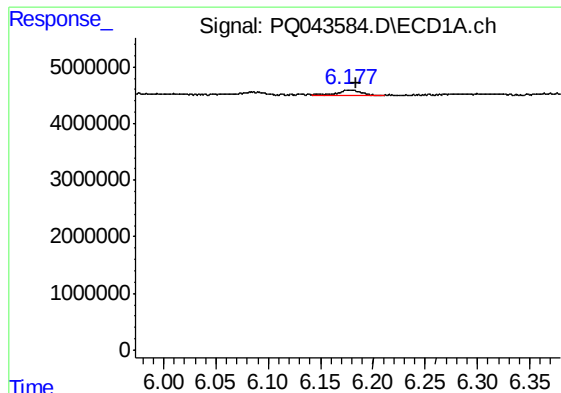
#10 AR-1221-3

R.T.: 6.179 min  
Delta R.T.: -0.006 min  
Response: 1634265  
Conc: 23.47 ng/ml



#10 AR-1221-3

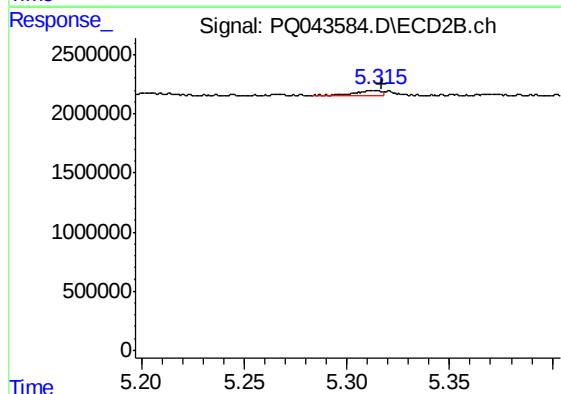
R.T.: 5.315 min  
Delta R.T.: -0.002 min  
Response: 446189  
Conc: 15.54 ng/ml



#11 AR-1232-1

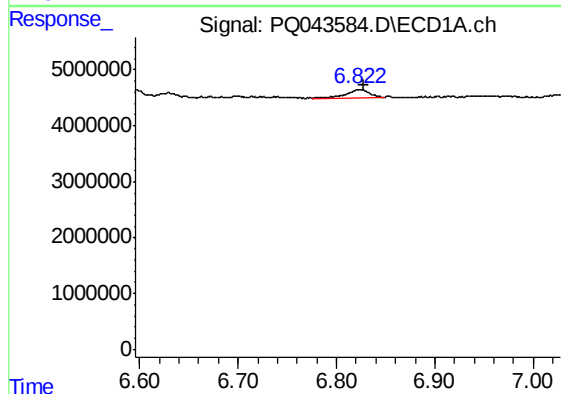
R.T.: 6.179 min  
Delta R.T.: -0.005 min  
Response: 1634265  
Conc: 16.66 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



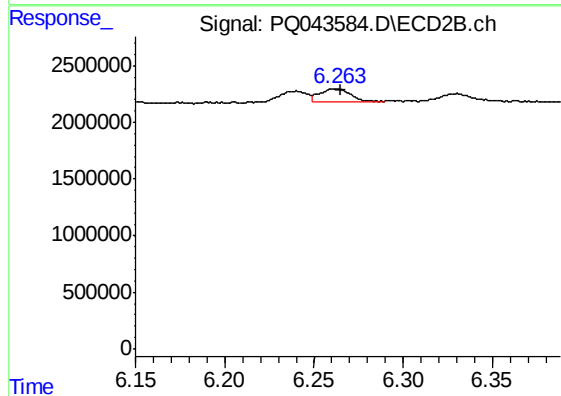
#11 AR-1232-1

R.T.: 5.315 min  
Delta R.T.: -0.002 min  
Response: 446189  
Conc: 10.94 ng/ml



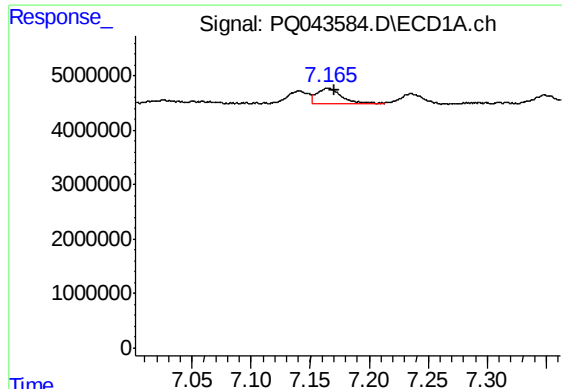
#12 AR-1232-2

R.T.: 6.824 min  
Delta R.T.: -0.004 min  
Response: 2618456  
Conc: 48.53 ng/ml



#12 AR-1232-2

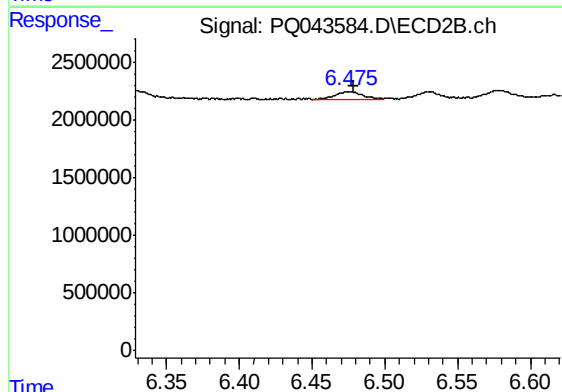
R.T.: 6.263 min  
Delta R.T.: -0.002 min  
Response: 1470067  
Conc: 31.52 ng/ml



#13 AR-1232-3

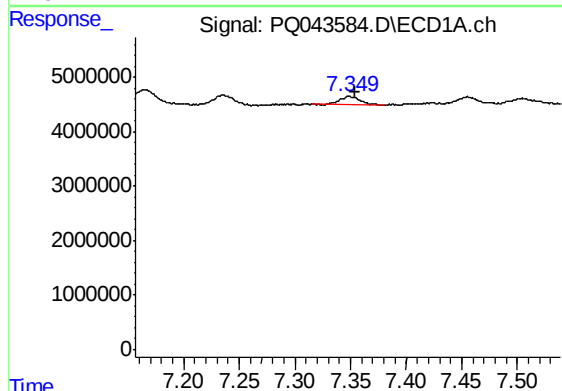
R.T.: 7.165 min  
Delta R.T.: -0.005 min  
Response: 4107234  
Conc: 36.04 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



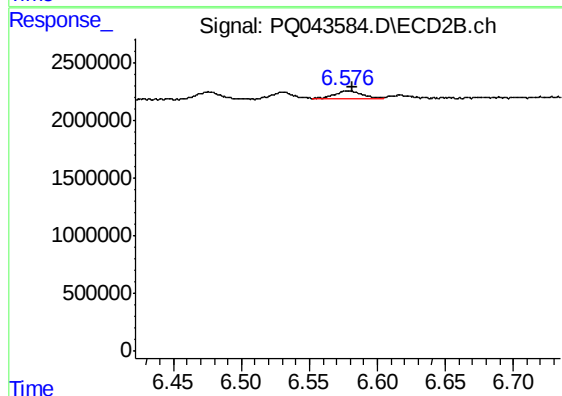
#13 AR-1232-3

R.T.: 6.476 min  
Delta R.T.: -0.002 min  
Response: 812823  
Conc: 32.48 ng/ml



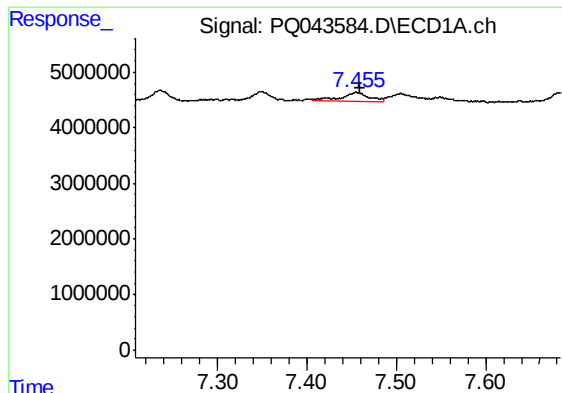
#14 AR-1232-4

R.T.: 7.349 min  
Delta R.T.: -0.005 min  
Response: 2015703  
Conc: 34.79 ng/ml



#14 AR-1232-4

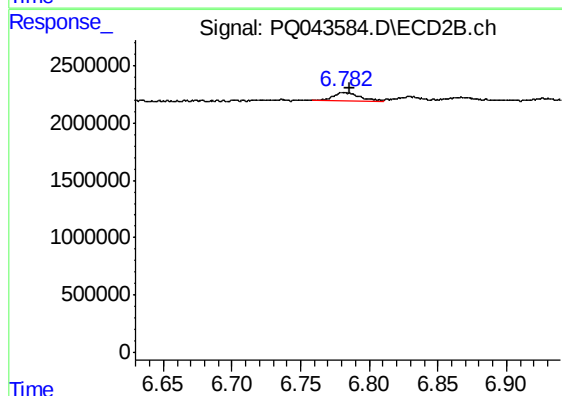
R.T.: 6.576 min  
Delta R.T.: -0.005 min  
Response: 1079634  
Conc: 46.05 ng/ml



#15 AR-1232-5

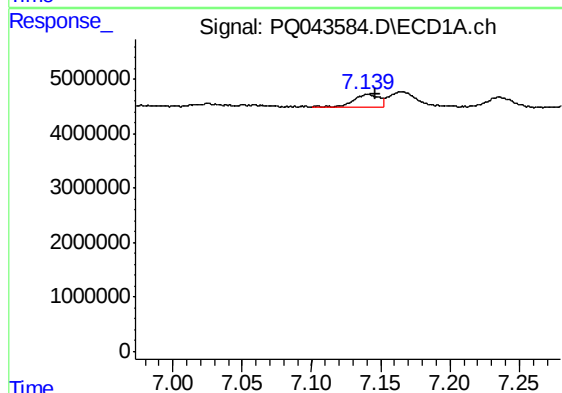
R.T.: 7.455 min  
Delta R.T.: -0.005 min  
Response: 3456646  
Conc: 85.39 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



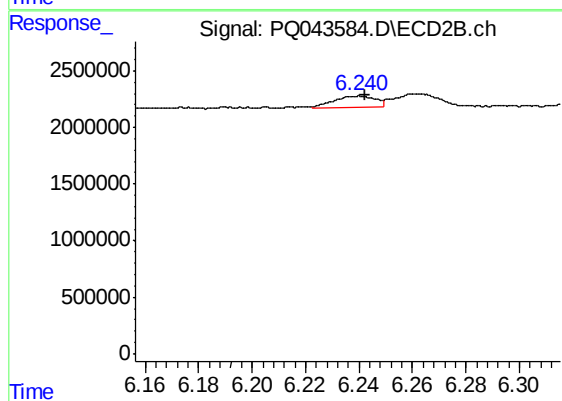
#15 AR-1232-5

R.T.: 6.782 min  
Delta R.T.: -0.004 min  
Response: 924532  
Conc: 36.03 ng/ml



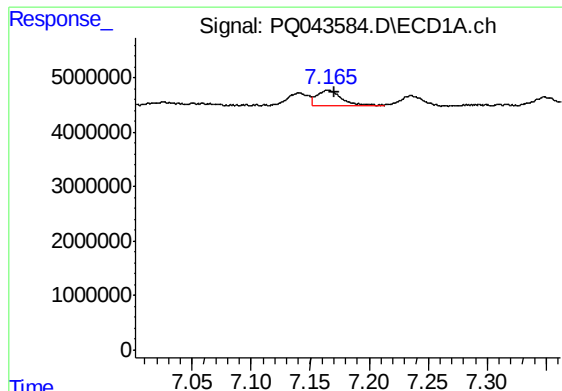
#16 AR-1242-1

R.T.: 7.140 min  
Delta R.T.: -0.006 min  
Response: 2818196  
Conc: 31.65 ng/ml



#16 AR-1242-1

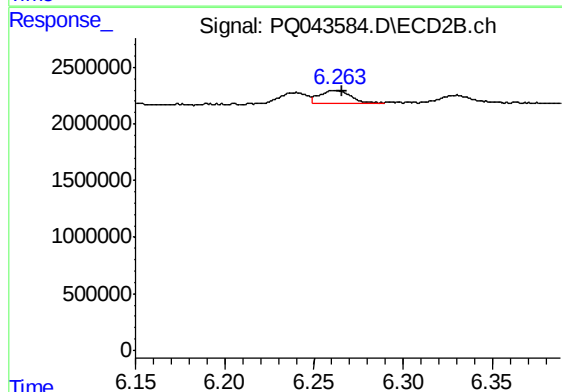
R.T.: 6.240 min  
Delta R.T.: -0.002 min  
Response: 1104568  
Conc: 28.19 ng/ml



#17 AR-1242-2

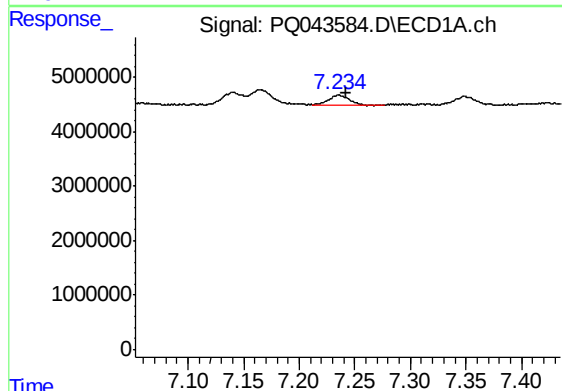
R.T.: 7.165 min  
Delta R.T.: -0.006 min  
Response: 4107234  
Conc: 32.06 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



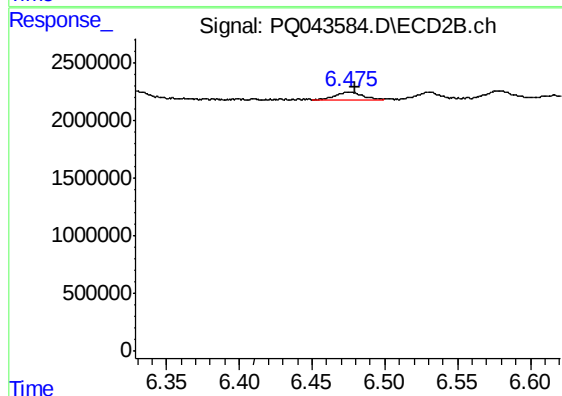
#17 AR-1242-2

R.T.: 6.263 min  
Delta R.T.: -0.003 min  
Response: 1470067  
Conc: 29.27 ng/ml



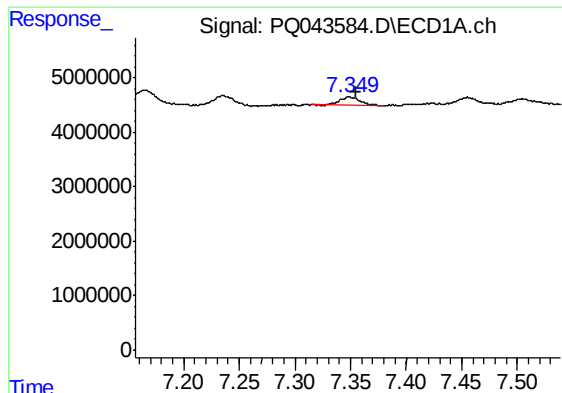
#18 AR-1242-3

R.T.: 7.235 min  
Delta R.T.: -0.006 min  
Response: 2404531  
Conc: 29.88 ng/ml



#18 AR-1242-3

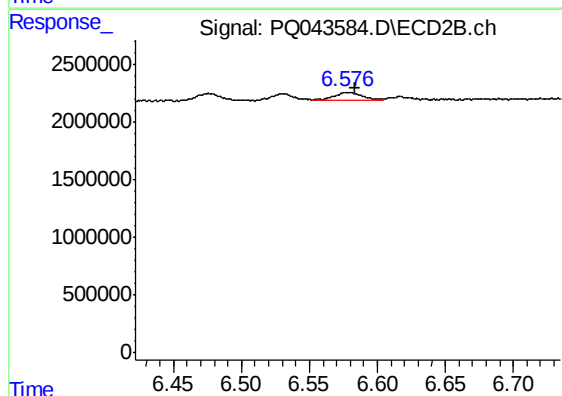
R.T.: 6.476 min  
Delta R.T.: -0.003 min  
Response: 812823  
Conc: 29.28 ng/ml



#19 AR-1242-4

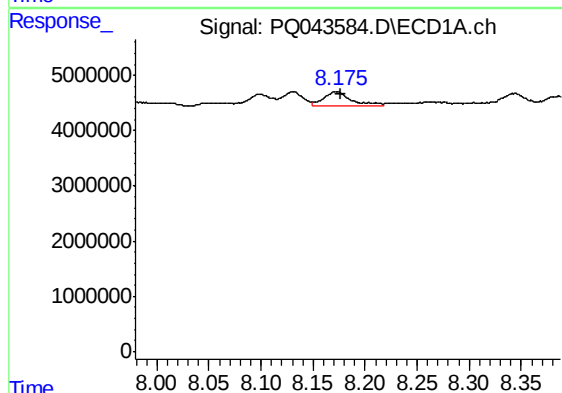
R.T.: 7.349 min  
Delta R.T.: -0.006 min  
Response: 2015703  
Conc: 30.75 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



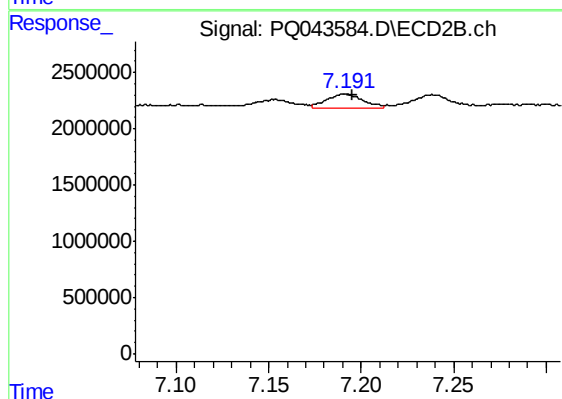
#19 AR-1242-4

R.T.: 6.576 min  
Delta R.T.: -0.007 min  
Response: 1079634  
Conc: 37.48 ng/ml



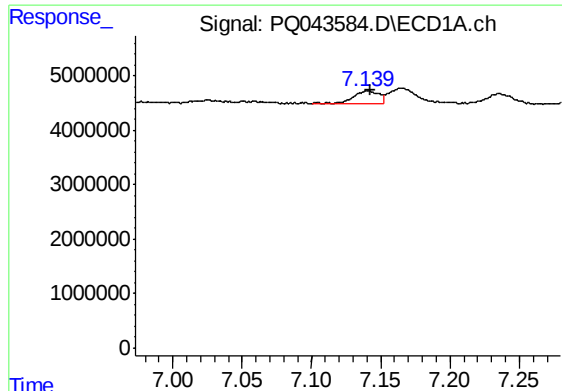
#20 AR-1242-5

R.T.: 8.172 min  
Delta R.T.: -0.004 min  
Response: 5095856  
Conc: 56.16 ng/ml



#20 AR-1242-5

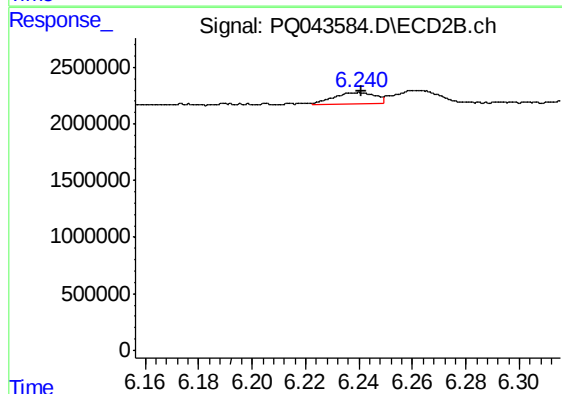
R.T.: 7.192 min  
Delta R.T.: -0.004 min  
Response: 1665124  
Conc: 39.63 ng/ml



#21 AR-1248-1

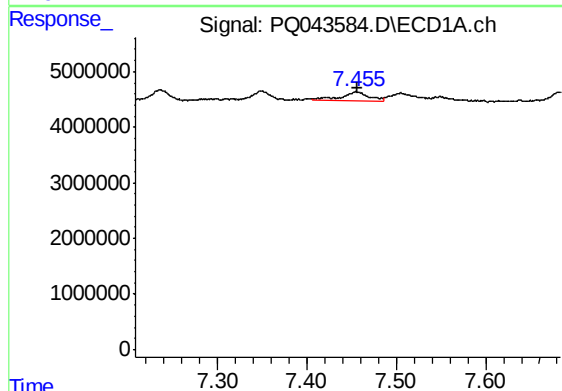
R.T.: 7.140 min  
Delta R.T.: -0.002 min  
Response: 2818196  
Conc: 45.18 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



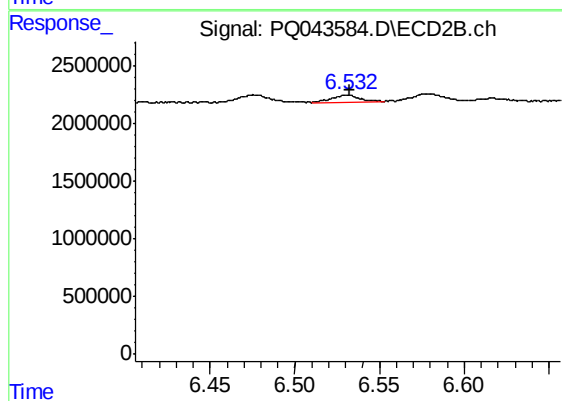
#21 AR-1248-1

R.T.: 6.240 min  
Delta R.T.: 0.000 min  
Response: 1104568  
Conc: 41.31 ng/ml



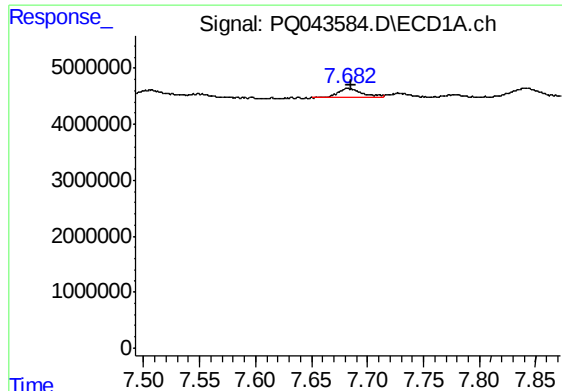
#22 AR-1248-2

R.T.: 7.455 min  
Delta R.T.: -0.002 min  
Response: 3456646  
Conc: 37.94 ng/ml



#22 AR-1248-2

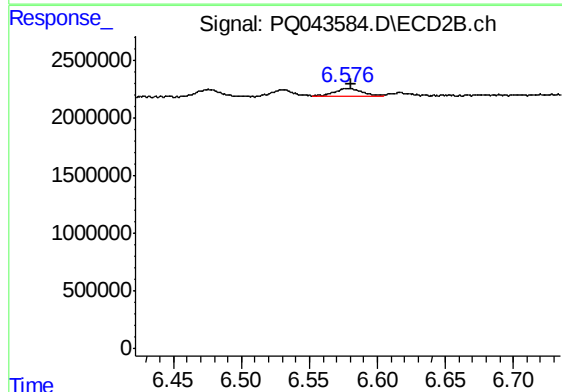
R.T.: 6.532 min  
Delta R.T.: 0.000 min  
Response: 744798  
Conc: 20.48 ng/ml



#23 AR-1248-3

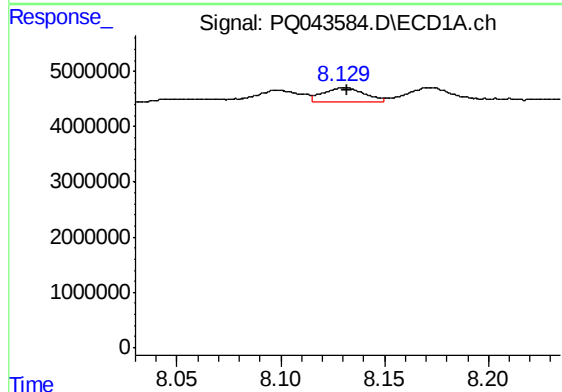
R.T.: 7.682 min  
Delta R.T.: -0.003 min  
Response: 2600862  
Conc: 25.07 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



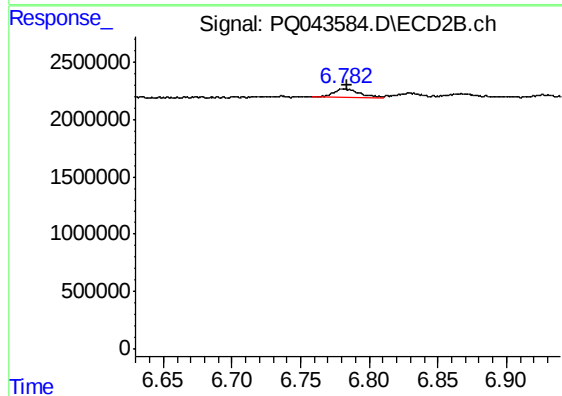
#23 AR-1248-3

R.T.: 6.576 min  
Delta R.T.: -0.005 min  
Response: 1079634  
Conc: 28.48 ng/ml



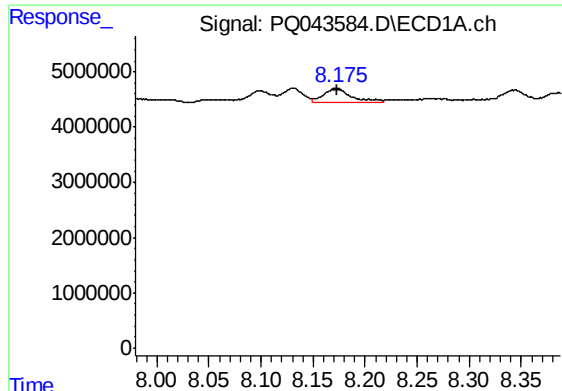
#24 AR-1248-4

R.T.: 8.131 min  
Delta R.T.: -0.001 min  
Response: 3632294  
Conc: 26.74 ng/ml



#24 AR-1248-4

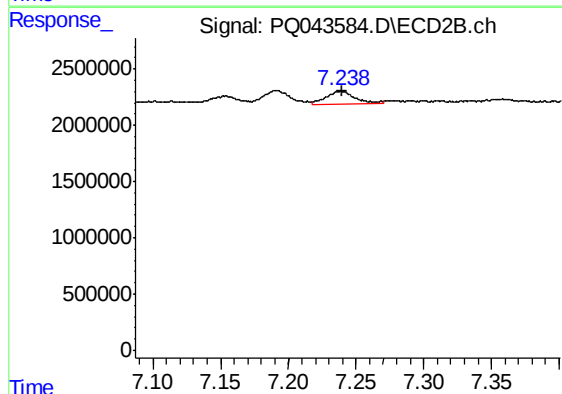
R.T.: 6.782 min  
Delta R.T.: -0.002 min  
Response: 924532  
Conc: 20.00 ng/ml



#25 AR-1248-5

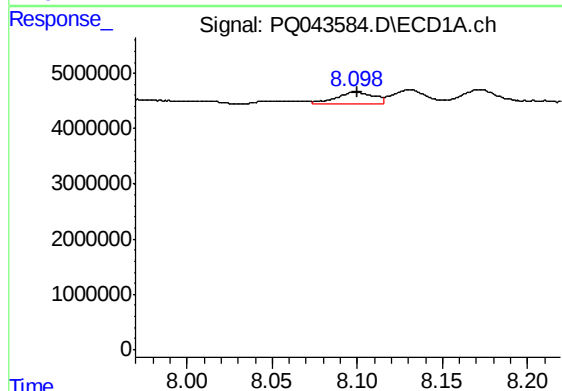
R.T.: 8.172 min  
Delta R.T.: -0.001 min  
Response: 5095856  
Conc: 38.44 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



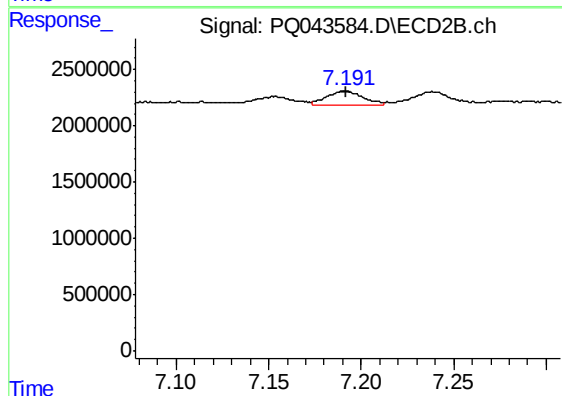
#25 AR-1248-5

R.T.: 7.238 min  
Delta R.T.: -0.002 min  
Response: 1730439  
Conc: 33.51 ng/ml



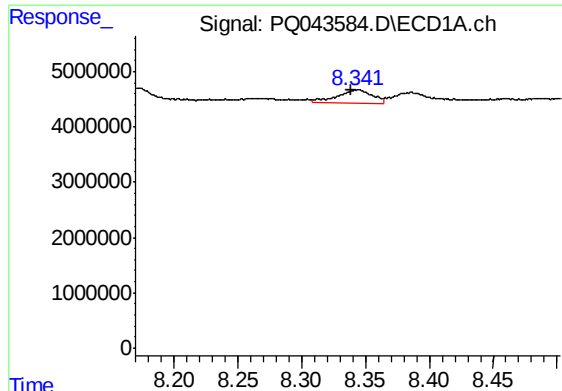
#26 AR-1254-1

R.T.: 8.098 min  
Delta R.T.: -0.002 min  
Response: 3350780  
Conc: 22.79 ng/ml



#26 AR-1254-1

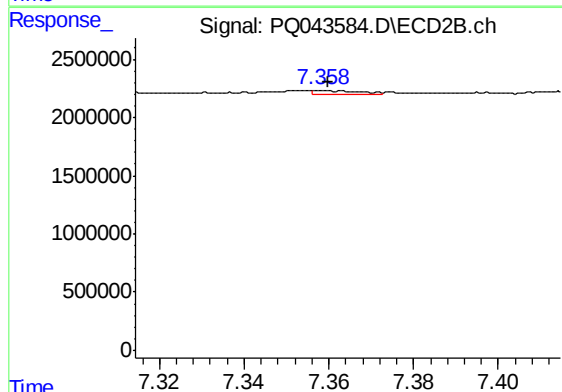
R.T.: 7.192 min  
Delta R.T.: 0.000 min  
Response: 1665124  
Conc: 18.70 ng/ml



#27 AR-1254-2

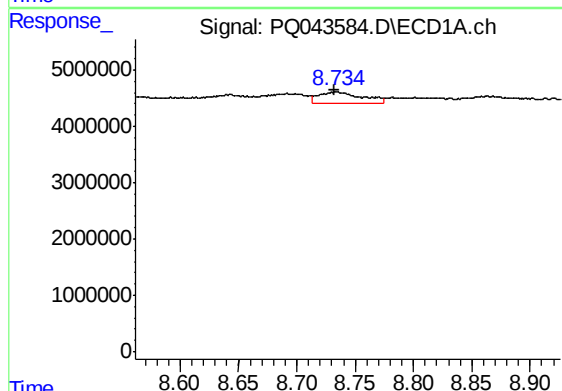
R.T.: 8.344 min  
Delta R.T.: 0.005 min  
Response: 4565409  
Conc: 18.65 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



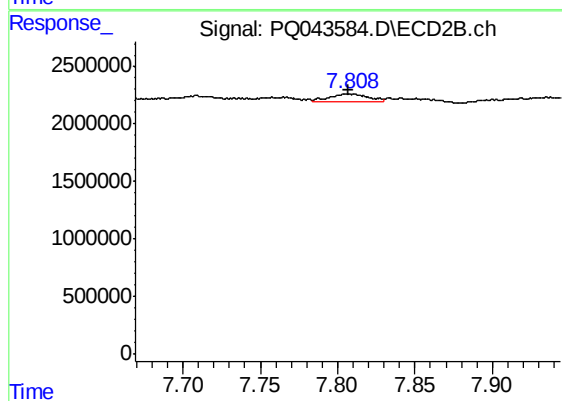
#27 AR-1254-2

R.T.: 7.358 min  
Delta R.T.: -0.001 min  
Response: 292679  
Conc: 3.60 ng/ml



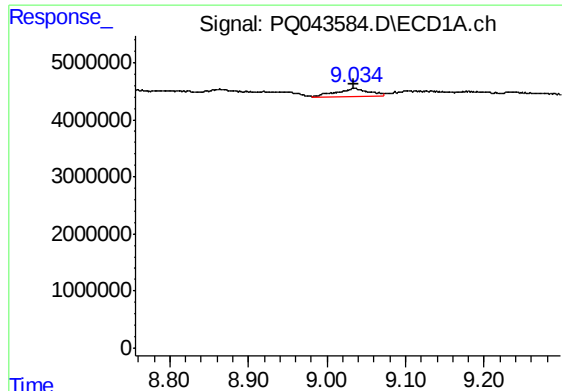
#28 AR-1254-3

R.T.: 8.734 min  
Delta R.T.: 0.002 min  
Response: 4899482  
Conc: 16.99 ng/ml



#28 AR-1254-3

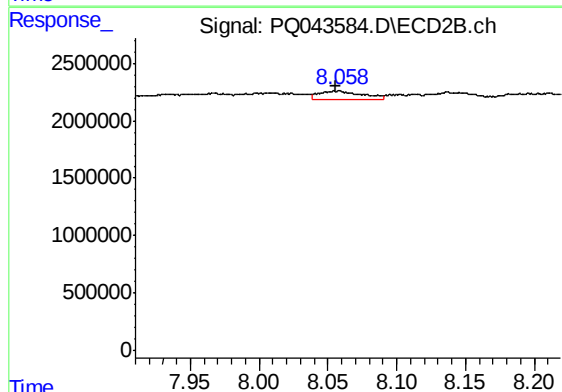
R.T.: 7.807 min  
Delta R.T.: 0.000 min  
Response: 1198613  
Conc: 8.49 ng/ml



#29 AR-1254-4

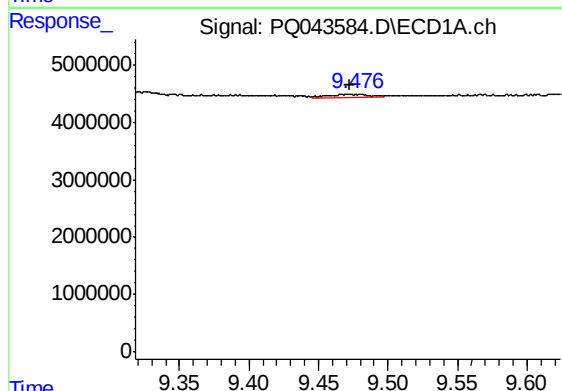
R.T.: 9.034 min  
Delta R.T.: 0.000 min  
Response: 4067164  
Conc: 17.42 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



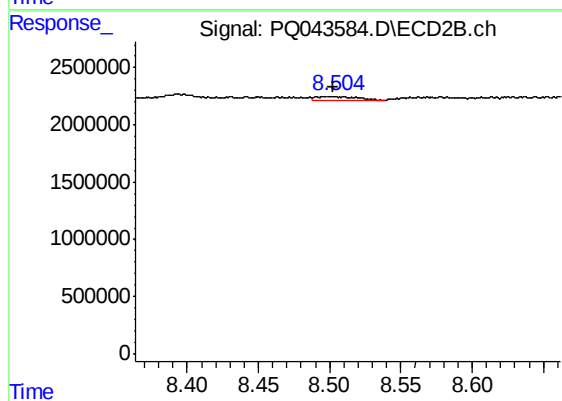
#29 AR-1254-4

R.T.: 8.058 min  
Delta R.T.: 0.003 min  
Response: 1539532  
Conc: 15.79 ng/ml



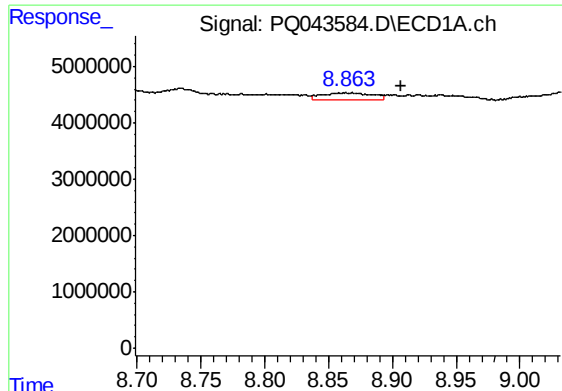
#30 AR-1254-5

R.T.: 9.473 min  
Delta R.T.: 0.000 min  
Response: 1108134  
Conc: 4.17 ng/ml



#30 AR-1254-5

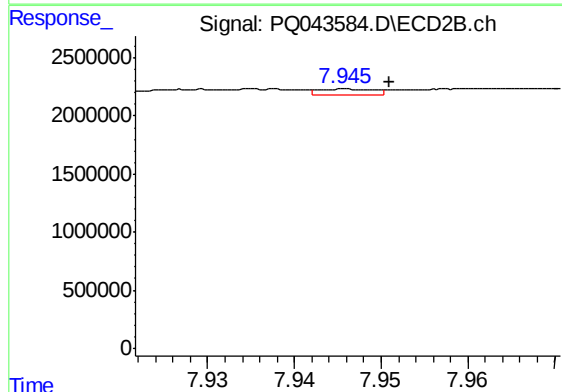
R.T.: 8.503 min  
Delta R.T.: 0.001 min  
Response: 681428  
Conc: 4.91 ng/ml



#31 AR-1260-1

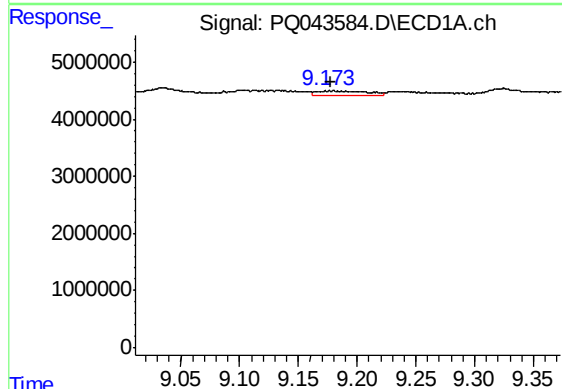
R.T.: 8.864 min  
Delta R.T.: -0.043 min  
Response: 3329251  
Conc: 17.96 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



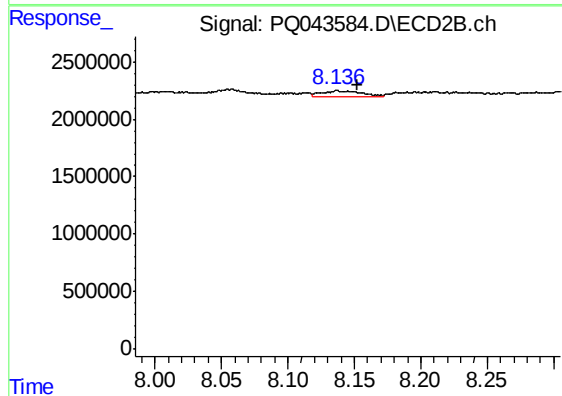
#31 AR-1260-1

R.T.: 7.946 min  
Delta R.T.: -0.005 min  
Response: 229686  
Conc: 2.82 ng/ml



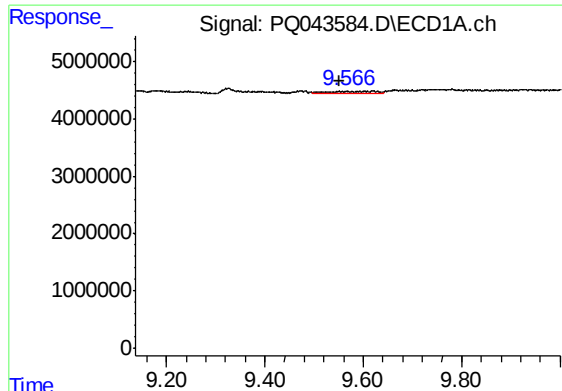
#32 AR-1260-2

R.T.: 9.178 min  
Delta R.T.: 0.000 min  
Response: 2285022  
Conc: 9.70 ng/ml



#32 AR-1260-2

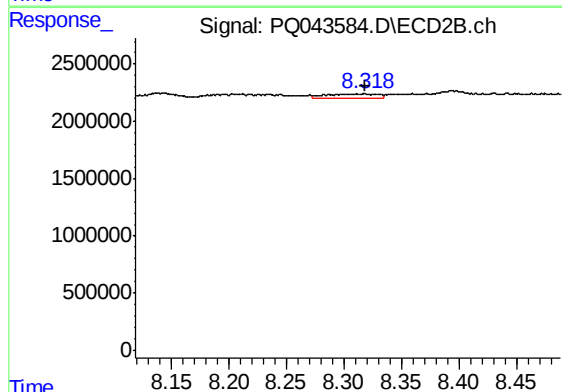
R.T.: 8.137 min  
Delta R.T.: -0.015 min  
Response: 1216654  
Conc: 11.47 ng/ml



#33 AR-1260-3

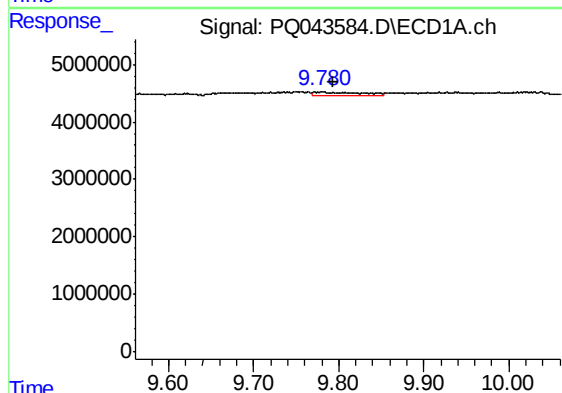
R.T.: 9.620 min  
Delta R.T.: 0.068 min  
Response: 2675855  
Conc: 14.03 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



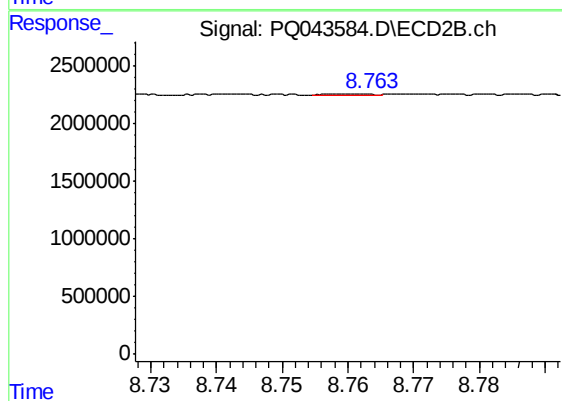
#33 AR-1260-3

R.T.: 8.318 min  
Delta R.T.: -0.001 min  
Response: 1185148  
Conc: 12.37 ng/ml



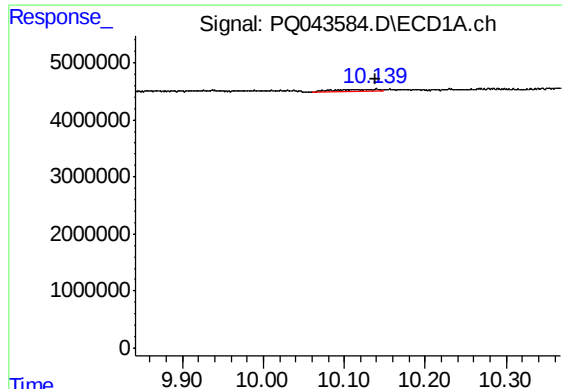
#34 AR-1260-4

R.T.: 9.781 min  
Delta R.T.: -0.013 min  
Response: 2140604  
Conc: 9.27 ng/ml



#34 AR-1260-4

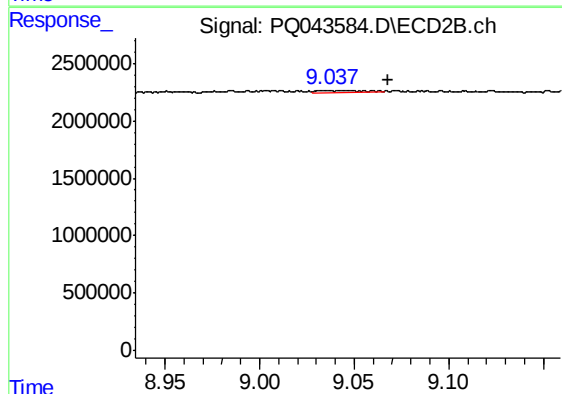
R.T.: 8.759 min  
Delta R.T.: -0.059 min  
Response: 31117  
Conc: 0.36 ng/ml



#35 AR-1260-5

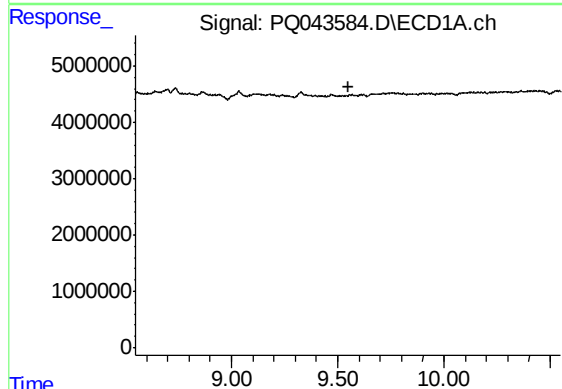
R.T.: 10.139 min  
Delta R.T.: 0.000 min  
Response: 1718743  
Conc: 3.25 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



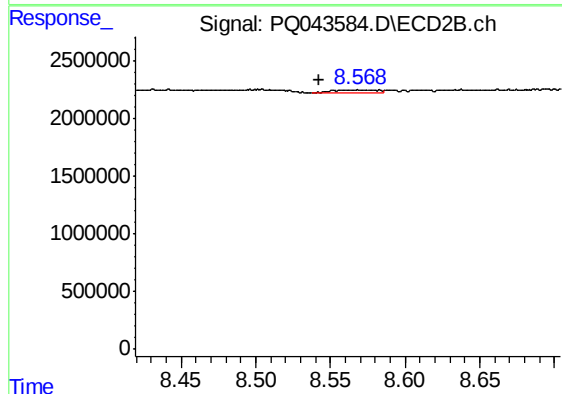
#35 AR-1260-5

R.T.: 9.037 min  
Delta R.T.: -0.031 min  
Response: 217241  
Conc: 0.99 ng/ml



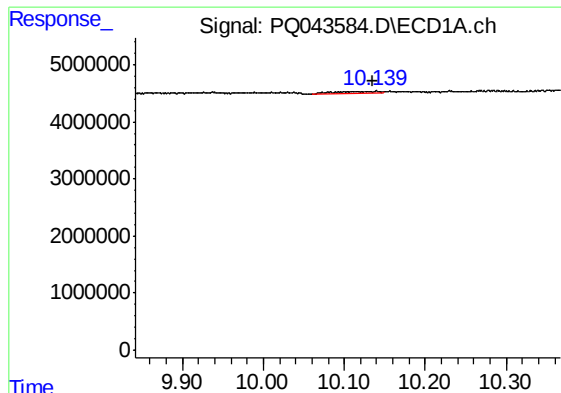
#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T. : 9.548 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

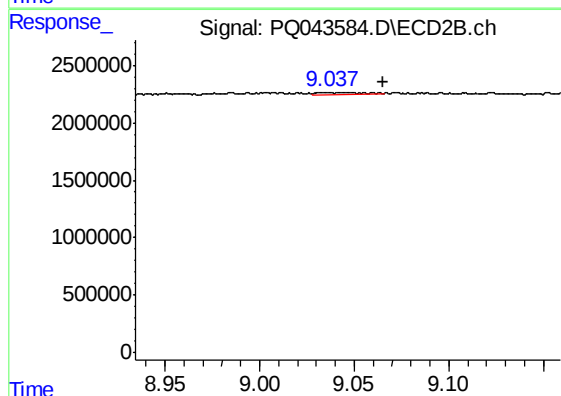
R.T.: 8.568 min  
Delta R.T.: 0.026 min  
Response: 475252  
Conc: 3.39 ng/ml



#37 AR-1262-2

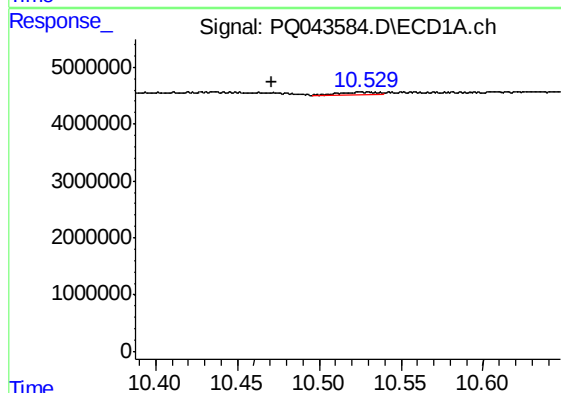
R.T.: 10.139 min  
Delta R.T.: 0.003 min  
Response: 1718743  
Conc: 2.52 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



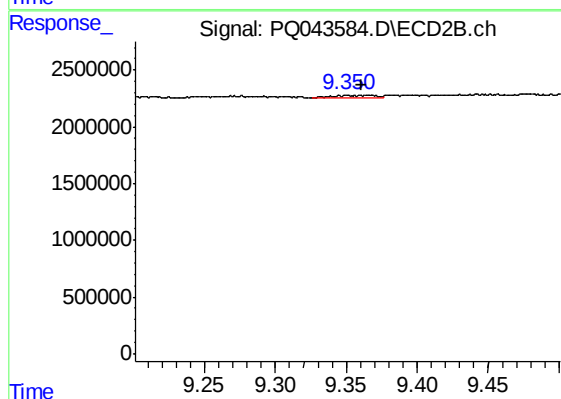
#37 AR-1262-2

R.T.: 9.037 min  
Delta R.T.: -0.028 min  
Response: 217241  
Conc: 0.84 ng/ml



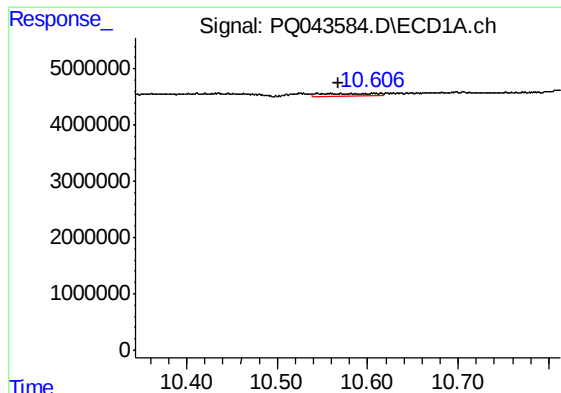
#38 AR-1262-3

R.T.: 10.526 min  
Delta R.T.: 0.055 min  
Response: 763518  
Conc: 1.61 ng/ml



#38 AR-1262-3

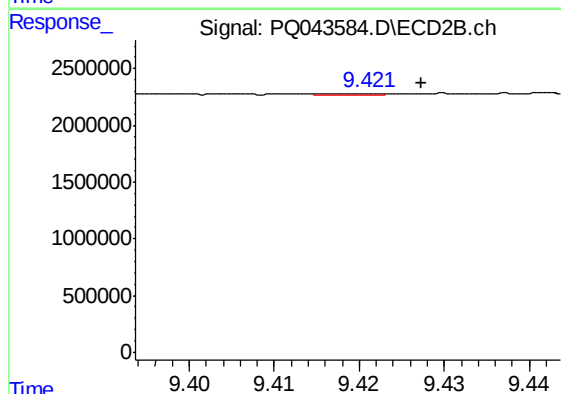
R.T.: 9.350 min  
Delta R.T.: -0.011 min  
Response: 384182  
Conc: 3.27 ng/ml



#39 AR-1262-4

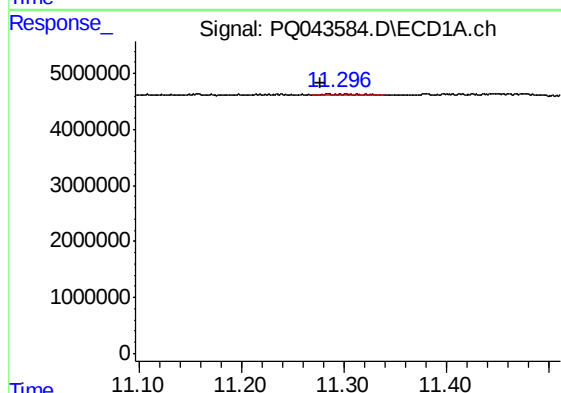
R.T.: 10.607 min  
Delta R.T.: 0.040 min  
Response: 1856737  
Conc: 5.15 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



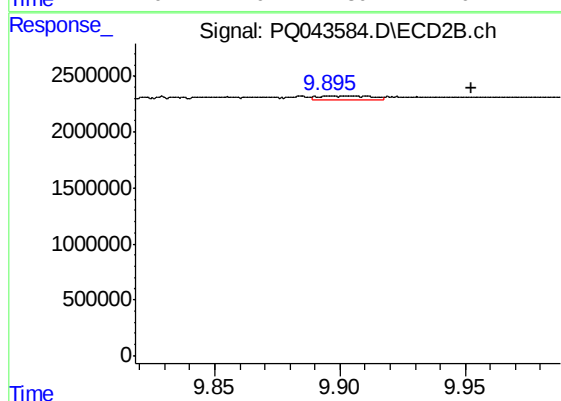
#39 AR-1262-4

R.T.: 9.420 min  
Delta R.T.: -0.008 min  
Response: 74393  
Conc: 0.31 ng/ml



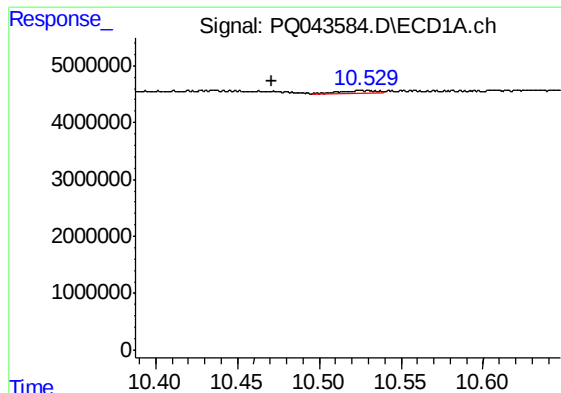
#40 AR-1262-5

R.T.: 11.301 min  
Delta R.T.: 0.023 min  
Response: 556148  
Conc: 1.87 ng/ml



#40 AR-1262-5

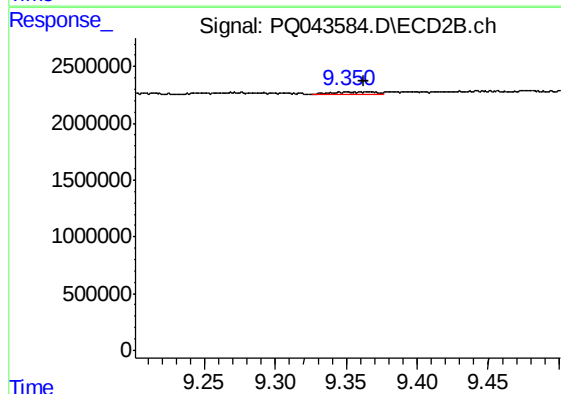
R.T.: 9.896 min  
Delta R.T.: -0.056 min  
Response: 541156  
Conc: 3.70 ng/ml



#41 AR-1268-1

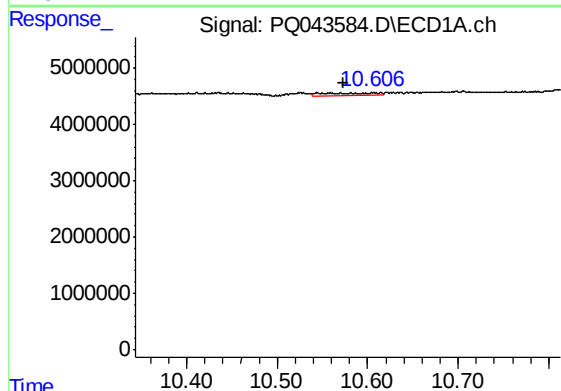
R.T.: 10.526 min  
Delta R.T.: 0.055 min  
Response: 763518  
Conc: 0.95 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



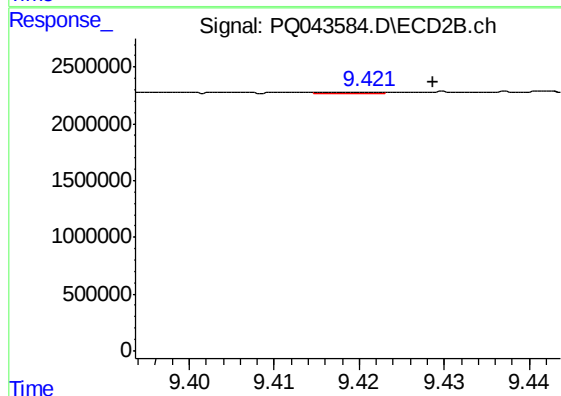
#41 AR-1268-1

R.T.: 9.350 min  
Delta R.T.: -0.012 min  
Response: 384182  
Conc: 1.18 ng/ml



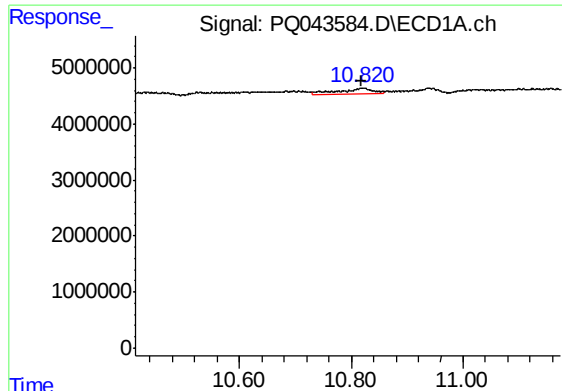
#42 AR-1268-2

R.T.: 10.607 min  
Delta R.T.: 0.034 min  
Response: 1856737  
Conc: 2.41 ng/ml



#42 AR-1268-2

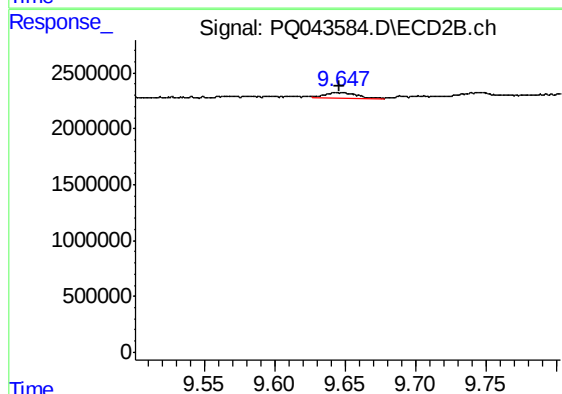
R.T.: 9.420 min  
Delta R.T.: -0.009 min  
Response: 74393  
Conc: 0.24 ng/ml



#43 AR-1268-3

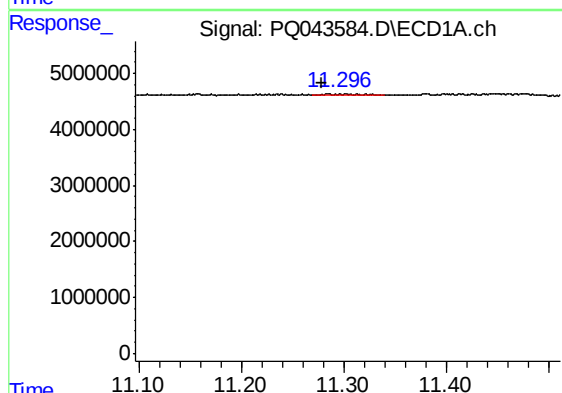
R.T.: 10.821 min  
Delta R.T.: 0.002 min  
Response: 3942867  
Conc: 5.98 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



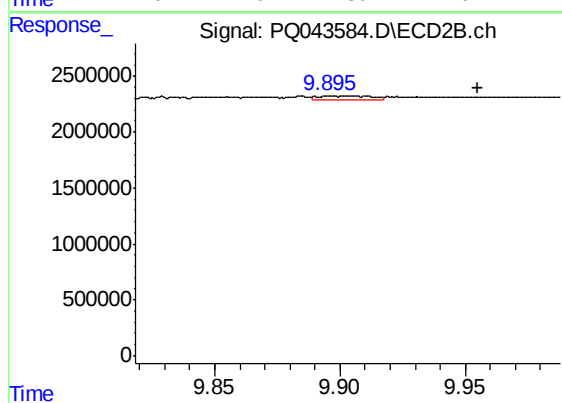
#43 AR-1268-3

R.T.: 9.649 min  
Delta R.T.: 0.002 min  
Response: 778465  
Conc: 2.75 ng/ml



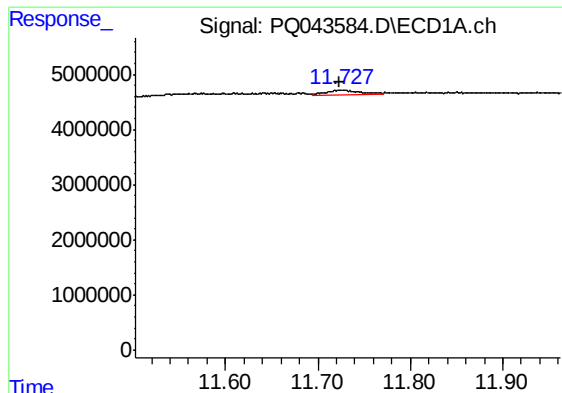
#44 AR-1268-4

R.T.: 11.301 min  
Delta R.T.: 0.023 min  
Response: 556148  
Conc: 1.73 ng/ml



#44 AR-1268-4

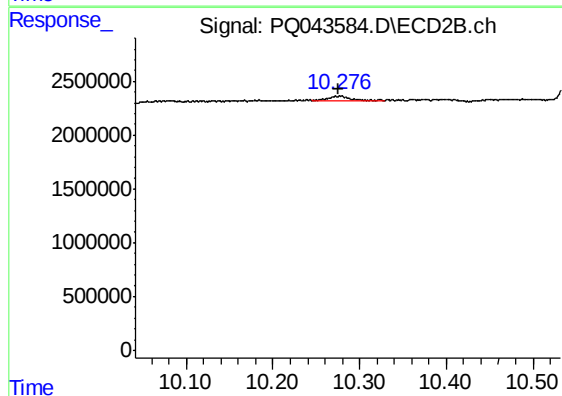
R.T.: 9.896 min  
Delta R.T.: -0.059 min  
Response: 541156  
Conc: 3.43 ng/ml



#45 AR-1268-5

R.T.: 11.727 min  
Delta R.T.: 0.003 min  
Response: 2417664  
Conc: 0.91 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2019



#45 AR-1268-5

R.T.: 10.278 min  
Delta R.T.: 0.003 min  
Response: 928982  
Conc: 0.76 ng/ml