

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062525\  
 Data File : PQ070424.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jun 2025 23:27  
 Operator : YP\AJ  
 Sample : Q2126-01  
 Misc : AR1221 LOD 25 PPB  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-SOIL-03-QT2-2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 25 07:34:47 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 25 02:08:47 2025  
 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... | 3.404  | 2.782  | 111.7E6  | 122.1E6 | 18.249 | 18.087   |
| 2)                          | SA Decachlor... | 8.500  | 7.542  | 84131944 | 148.6E6 | 20.438 | 20.502   |
| Target Compounds            |                 |        |        |          |         |        |          |
| 3)                          | L1 AR-1016-1    | 4.485  | 3.786  | 563228   | 435034  | 3.001  | 2.095 #  |
| 4)                          | L1 AR-1016-2    | 4.503  | 3.797  | 678748   | 785840  | 2.192  | 2.323    |
| 5)                          | L1 AR-1016-3    | 4.561  | 3.958  | 1116092  | 186002  | 5.547  | 0.991 #  |
| 6)                          | L1 AR-1016-4    | 4.648  | 4.010  | 499937   | 214592  | 3.158  | 1.223 #  |
| 7)                          | L1 AR-1016-5    | 4.964f | 4.203  | 153117   | 164041  | 0.941  | 0.813    |
| 8)                          | L2 AR-1221-1    | 3.596  | 2.983  | 1623250  | 2036579 | 18.933 | 19.920   |
| 9)                          | L2 AR-1221-2    | 3.677  | 3.052  | 3029747  | 2619396 | 46.877 | 33.207 # |
| 10)                         | L2 AR-1221-3    | 3.743  | 3.126  | 4382969  | 4164488 | 22.598 | 18.373   |
| 11)                         | L3 AR-1232-1    | 3.743  | 3.126  | 4382969  | 4164488 | 30.974 | 24.984   |
| 12)                         | L3 AR-1232-2    | 4.229  | 3.797  | 511043   | 785840  | 6.307  | 4.925    |
| 13)                         | L3 AR-1232-3    | 4.503  | 3.958  | 678748   | 186002  | 4.757  | 2.116 #  |
| 14)                         | L3 AR-1232-4    | 4.648  | 4.037  | 499937   | 245083  | 6.953  | 3.177 #  |
| 15)                         | L3 AR-1232-5    | 4.783  | 4.203  | 70472    | 164041  | 1.179  | 1.959 #  |
| 16)                         | L4 AR-1242-1    | 4.485  | 3.786  | 563228   | 435034  | 3.639  | 2.480 #  |
| 17)                         | L4 AR-1242-2    | 4.503  | 3.797  | 678748   | 785840  | 2.584  | 2.822    |
| 18)                         | L4 AR-1242-3    | 4.561  | 3.958  | 1116092  | 186002  | 6.570  | 1.183 #  |
| 19)                         | L4 AR-1242-4    | 4.648  | 4.037  | 499937   | 245083  | 3.705  | 1.609 #  |
| 20)                         | L4 AR-1242-5    | 5.386f | 4.539  | 518021   | 820399  | 3.852  | 4.496    |
| 21)                         | L5 AR-1248-1    | 4.485  | 3.786  | 563228   | 435034  | 4.548  | 3.095 #  |
| 22)                         | L5 AR-1248-2    | 4.745  | 4.010  | 206841   | 214592  | 1.121  | 0.919    |
| 23)                         | L5 AR-1248-3    | 4.964f | 4.037  | 153117   | 245083  | 0.693  | 1.089 #  |
| 24)                         | L5 AR-1248-4    | 5.326  | 4.203  | 2962748  | 164041  | 13.351 | 0.602 #  |
| 25)                         | L5 AR-1248-5    | 5.386f | 4.576  | 518021   | 372328  | 2.241  | 1.487 #  |
| 26)                         | L6 AR-1254-1    | 5.289  | 4.539  | 1088024  | 820399  | 4.398  | 2.025 #  |
| 27)                         | L6 AR-1254-2    | 5.501  | 4.691  | 484704   | 417852  | 1.290  | 1.157    |
| 28)                         | L6 AR-1254-3    | 5.858  | 5.078  | 116907   | 4944723 | 0.301  | 8.743 #  |
| 29)                         | L6 AR-1254-4    | 6.159  | 5.302  | 3990788  | 205831  | 16.032 | 0.675 #  |
| 30)                         | L6 AR-1254-5    | 6.510f | 5.683  | 1132719  | 113476  | 3.813  | 0.220 #  |
| 31)                         | L7 AR-1260-1    | 6.028  | 5.172f | 542609   | 158590  | 1.878  | 0.415 #  |
| 32)                         | L7 AR-1260-2    | 6.316f | 5.378  | 97680    | 559345  | 0.306  | 1.277 #  |
| 33)                         | L7 AR-1260-3    | 6.679f | 5.525  | 118276   | 40839   | 0.455  | 0.095 #  |
| 34)                         | L7 AR-1260-4    | 6.883f | 5.984  | 171003   | 290337  | 0.628  | 0.791 #  |
| 35)                         | L7 AR-1260-5    | 7.152  | 6.236  | 310418   | 1420819 | 0.623  | 1.709 #  |
| 36)                         | L8 AR-1262-1    | 6.883f | 5.737  | 171003   | 1398896 | 0.486  | 2.557 #  |
| 37)                         | L8 AR-1262-2    | 7.152  | 5.984  | 310418   | 290337  | 0.548  | 0.571    |
| 38)                         | L8 AR-1262-3    | 7.437  | 6.474f | 155439   | 63775   | 0.399  | 0.162 #  |
| 39)                         | L8 AR-1262-4    | 7.497  | 6.548  | 121668   | 377192  | 0.380  | 0.538 #  |
| 40)                         | L8 AR-1262-5    | 8.001  | 7.068  | 86787    | 66085   | 0.463  | 0.208 #  |
| 41)                         | L9 AR-1268-1    | 7.437  | 6.474f | 155439   | 63775   | 0.216  | 0.055 #  |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062525\  
Data File : PQ070424.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jun 2025 23:27  
Operator : YP\AJ  
Sample : Q2126-01  
Misc : AR1221 LOD 25 PPB  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 25 07:34:47 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062425.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 25 02:08:47 2025  
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 | 7.497 | 6.548 | 121668 | 377192 | 0.183 | 0.352 # |
| 43) | L9 AR-1268-3 | 7.680 | 6.766 | 103437 | 725896 | 0.182 | 0.760 # |
| 44) | L9 AR-1268-4 | 8.001 | 7.068 | 86787  | 66085  | 0.421 | 0.176 # |
| 45) | L9 AR-1268-5 | 8.274 | 7.324 | 115145 | 470179 | 0.072 | 0.179 # |

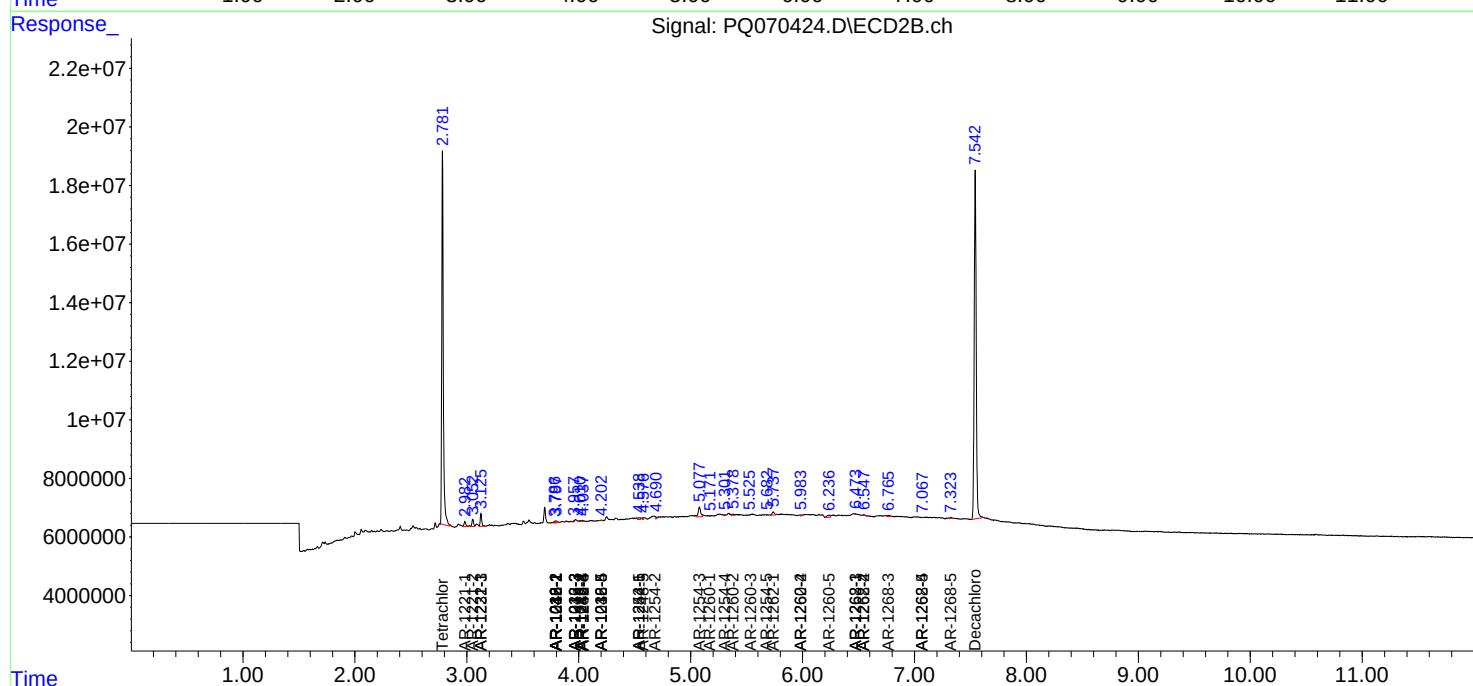
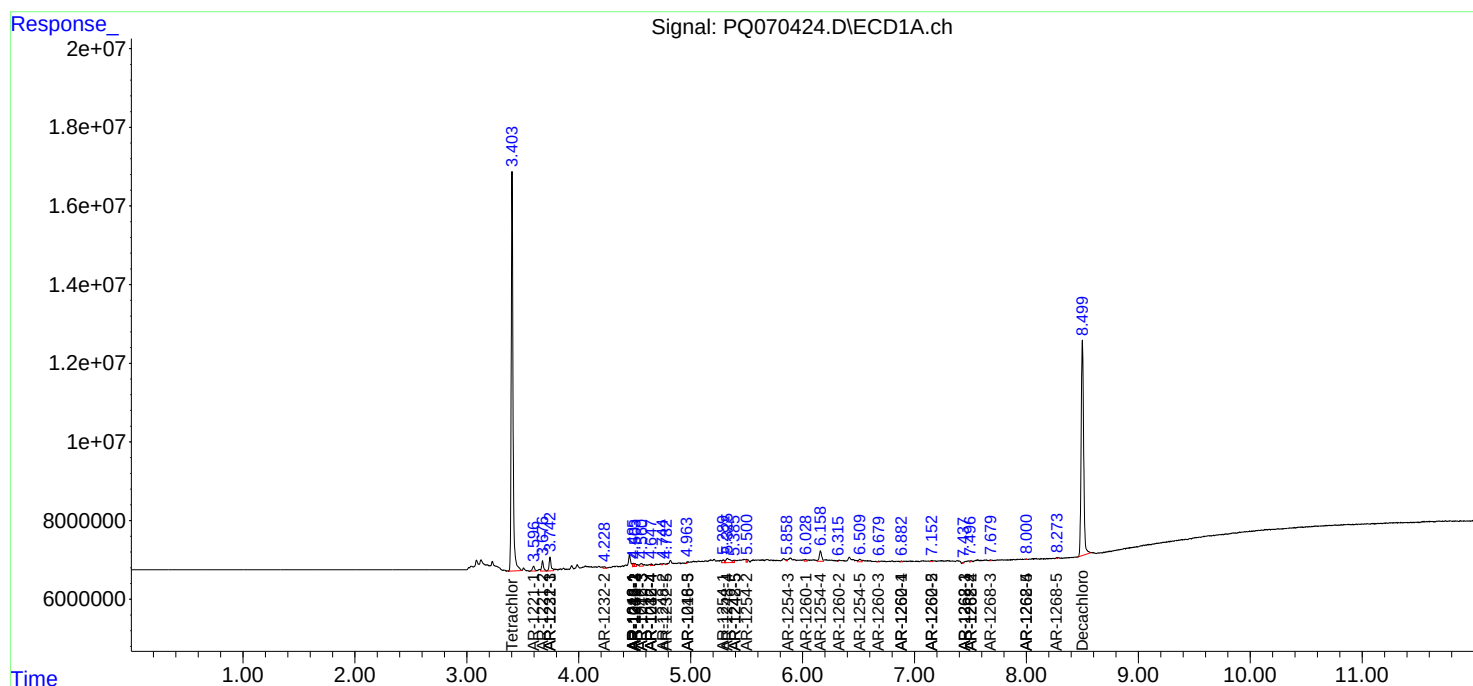
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

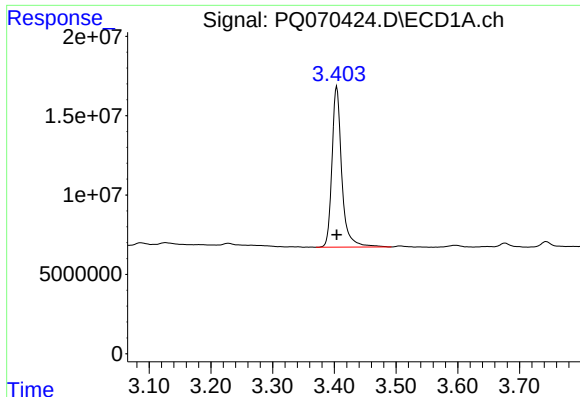
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062525\  
Data File : PQ070424.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jun 2025 23:27  
Operator : YP\AJ  
Sample : Q2126-01  
Misc : AR1221 LOD 25 PPB  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 25 07:34:47 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062425.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 25 02:08:47 2025  
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

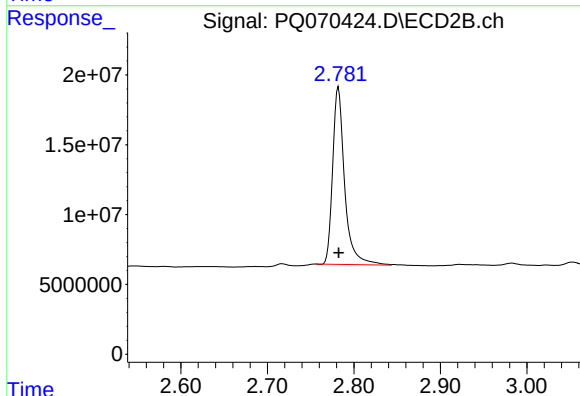




#1 Tetrachloro-m-xylene

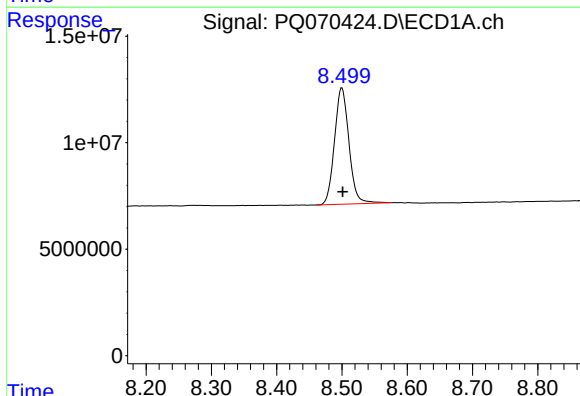
R.T.: 3.404 min  
Delta R.T.: 0.000 min  
Response: 111716444  
Conc: 18.25 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



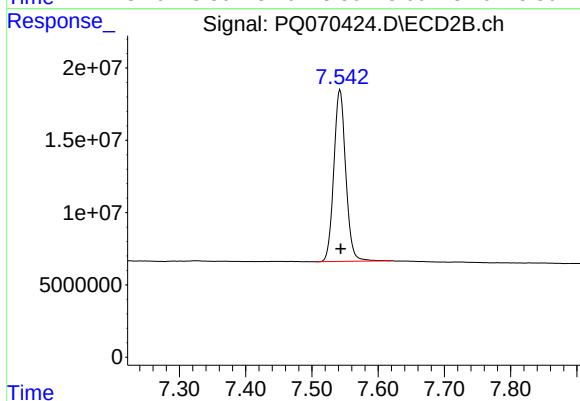
#1 Tetrachloro-m-xylene

R.T.: 2.782 min  
Delta R.T.: 0.000 min  
Response: 122143087  
Conc: 18.09 ng/ml



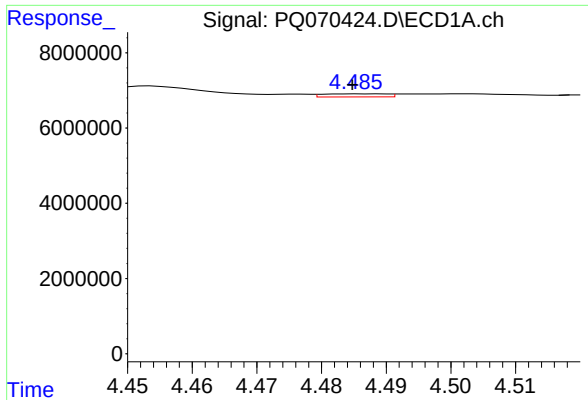
#2 Decachlorobiphenyl

R.T.: 8.500 min  
Delta R.T.: -0.002 min  
Response: 84131944  
Conc: 20.44 ng/ml



#2 Decachlorobiphenyl

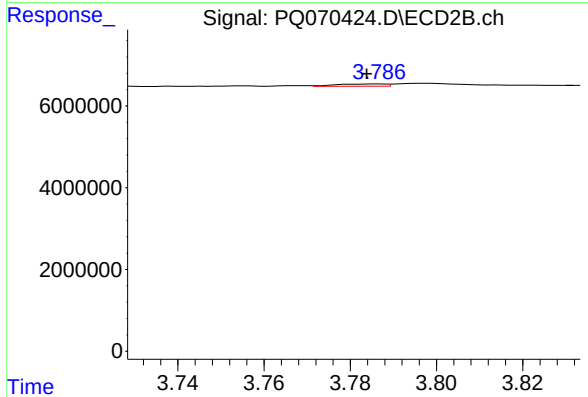
R.T.: 7.542 min  
Delta R.T.: 0.000 min  
Response: 148629234  
Conc: 20.50 ng/ml



#3 AR-1016-1

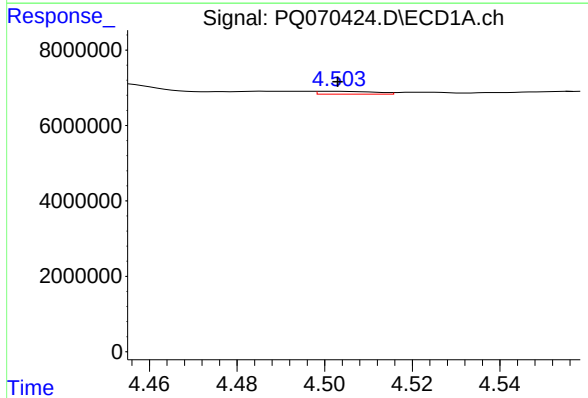
R.T.: 4.485 min  
Delta R.T.: 0.000 min  
Response: 563228  
Conc: 3.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



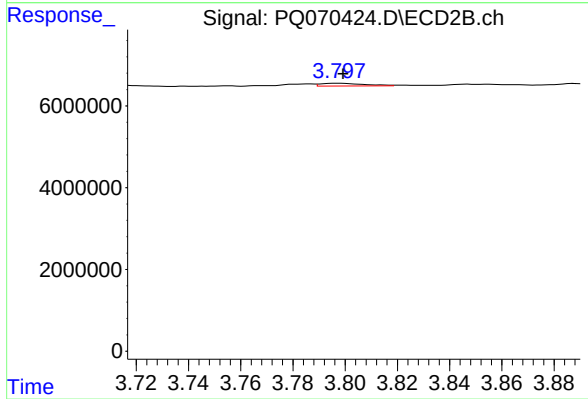
#3 AR-1016-1

R.T.: 3.786 min  
Delta R.T.: 0.003 min  
Response: 435034  
Conc: 2.09 ng/ml



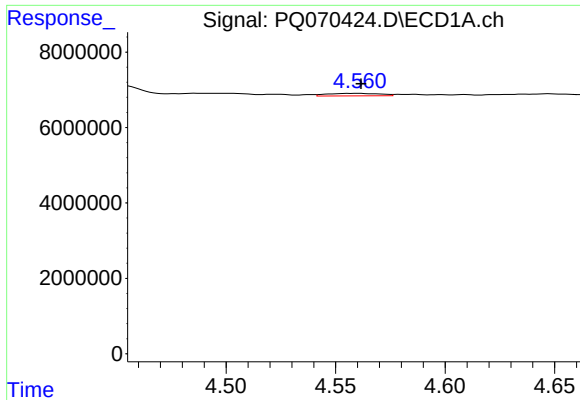
#4 AR-1016-2

R.T.: 4.503 min  
Delta R.T.: 0.000 min  
Response: 678748  
Conc: 2.19 ng/ml



#4 AR-1016-2

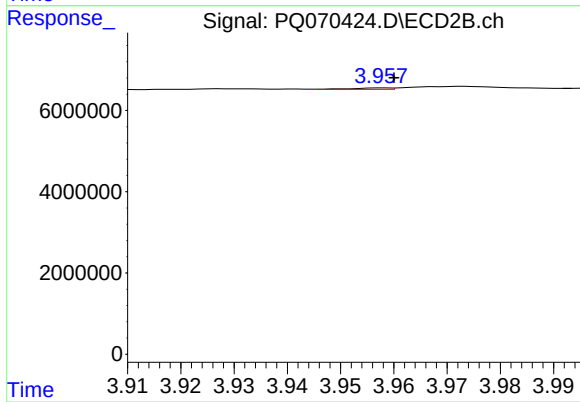
R.T.: 3.797 min  
Delta R.T.: -0.002 min  
Response: 785840  
Conc: 2.32 ng/ml



#5 AR-1016-3

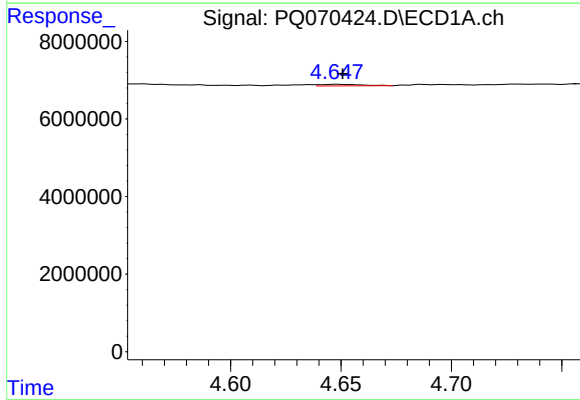
R.T.: 4.561 min  
Delta R.T.: -0.001 min  
Response: 1116092  
Conc: 5.55 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



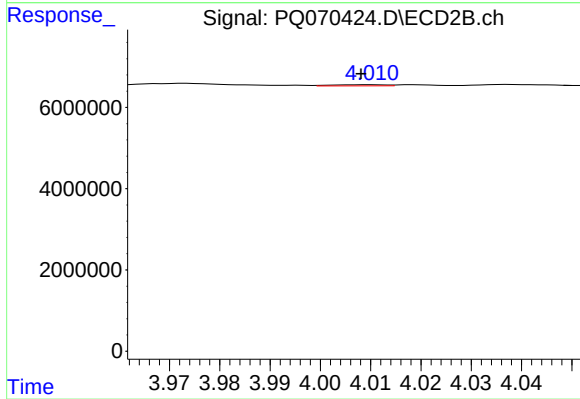
#5 AR-1016-3

R.T.: 3.958 min  
Delta R.T.: -0.002 min  
Response: 186002  
Conc: 0.99 ng/ml



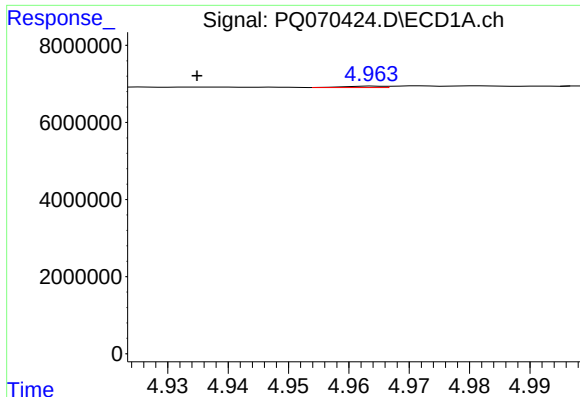
#6 AR-1016-4

R.T.: 4.648 min  
Delta R.T.: -0.003 min  
Response: 499937  
Conc: 3.16 ng/ml



#6 AR-1016-4

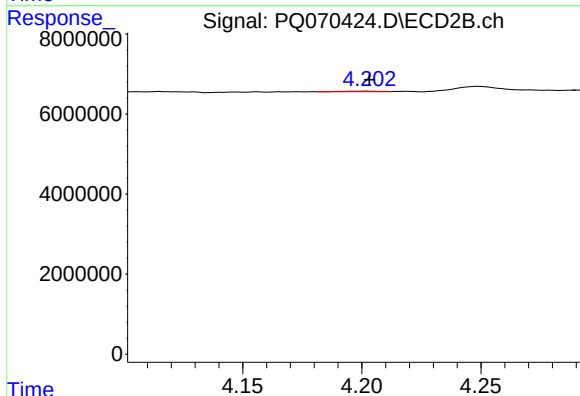
R.T.: 4.010 min  
Delta R.T.: 0.002 min  
Response: 214592  
Conc: 1.22 ng/ml



#7 AR-1016-5

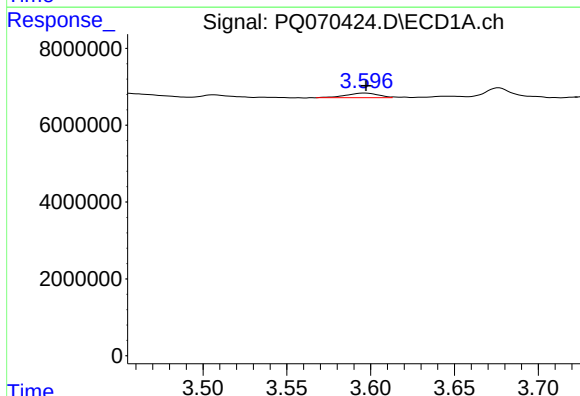
R.T.: 4.964 min  
Delta R.T.: 0.029 min  
Response: 153117  
Conc: 0.94 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



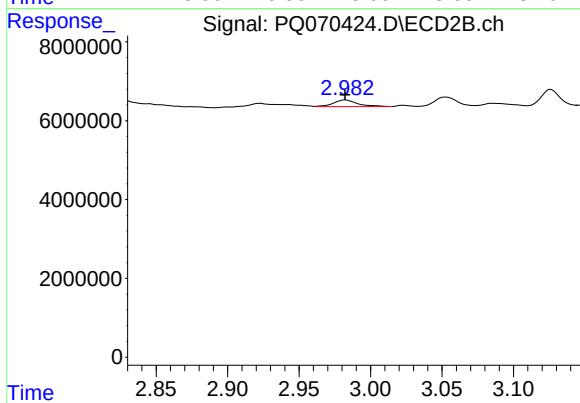
#7 AR-1016-5

R.T.: 4.203 min  
Delta R.T.: 0.000 min  
Response: 164041  
Conc: 0.81 ng/ml



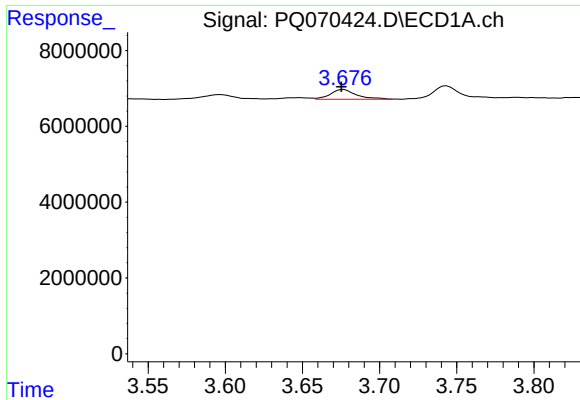
#8 AR-1221-1

R.T.: 3.596 min  
Delta R.T.: 0.000 min  
Response: 1623250  
Conc: 18.93 ng/ml



#8 AR-1221-1

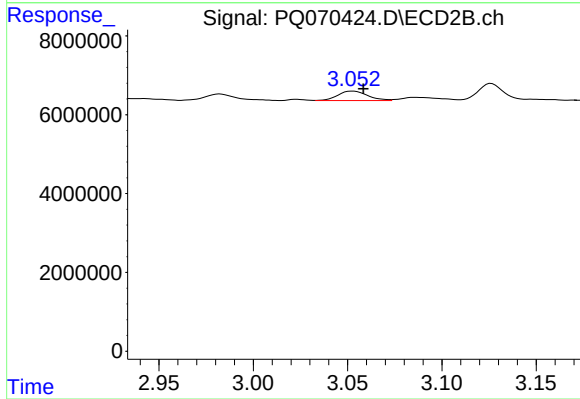
R.T.: 2.983 min  
Delta R.T.: 0.000 min  
Response: 2036579  
Conc: 19.92 ng/ml



#9 AR-1221-2

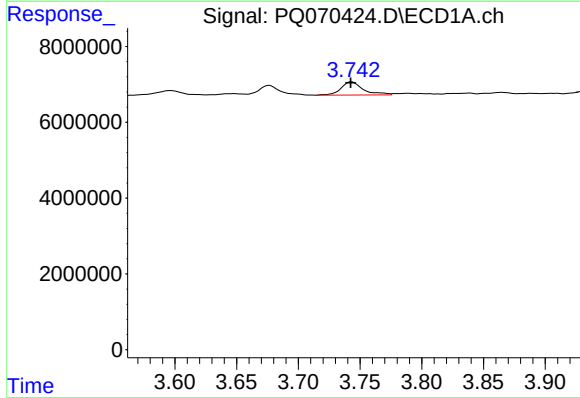
R.T.: 3.677 min  
Delta R.T.: 0.001 min  
Response: 3029747  
Conc: 46.88 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



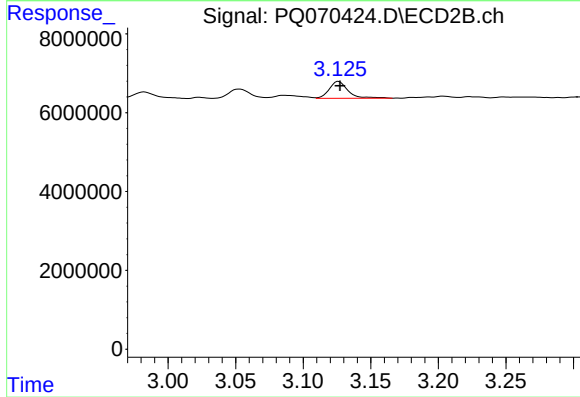
#9 AR-1221-2

R.T.: 3.052 min  
Delta R.T.: -0.006 min  
Response: 2619396  
Conc: 33.21 ng/ml



#10 AR-1221-3

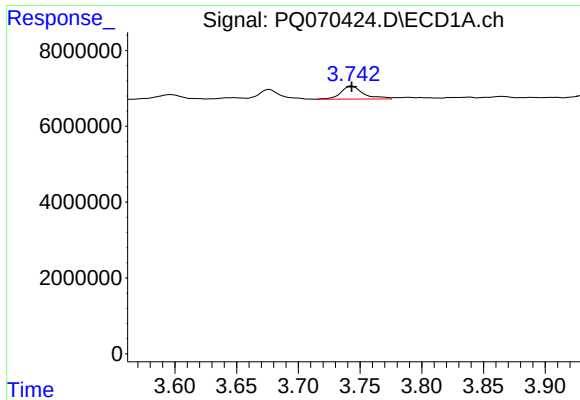
R.T.: 3.743 min  
Delta R.T.: 0.000 min  
Response: 4382969  
Conc: 22.60 ng/ml



#10 AR-1221-3

R.T.: 3.126 min  
Delta R.T.: -0.001 min  
Response: 4164488  
Conc: 18.37 ng/ml

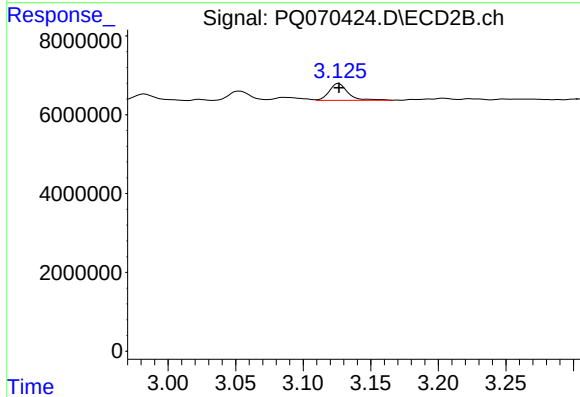




#11 AR-1232-1

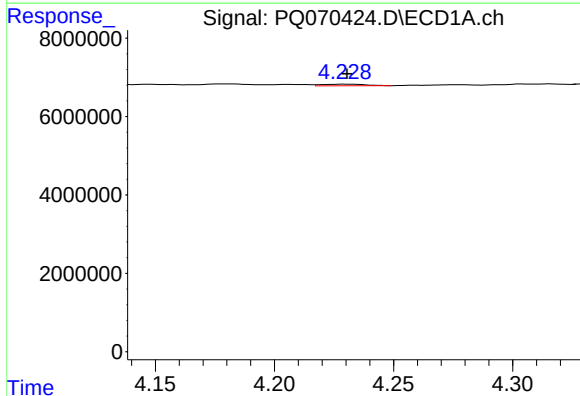
R.T.: 3.743 min  
Delta R.T.: 0.000 min  
Response: 4382969  
Conc: 30.97 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



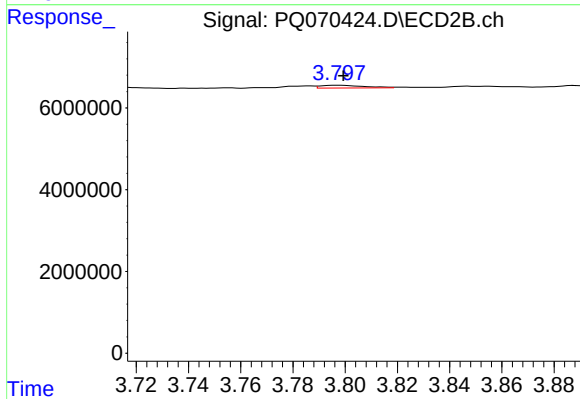
#11 AR-1232-1

R.T.: 3.126 min  
Delta R.T.: 0.000 min  
Response: 4164488  
Conc: 24.98 ng/ml



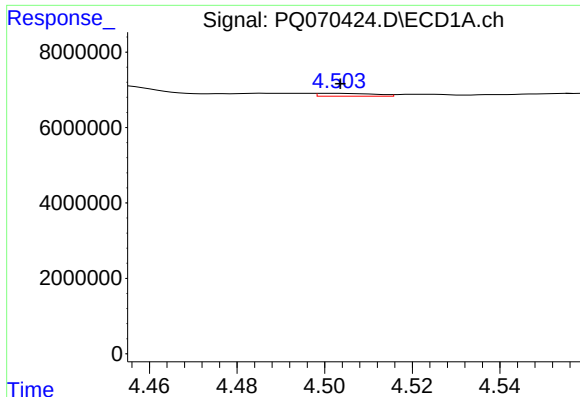
#12 AR-1232-2

R.T.: 4.229 min  
Delta R.T.: -0.001 min  
Response: 511043  
Conc: 6.31 ng/ml



#12 AR-1232-2

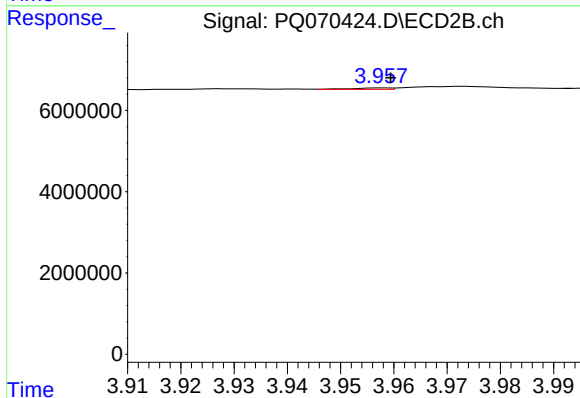
R.T.: 3.797 min  
Delta R.T.: -0.002 min  
Response: 785840  
Conc: 4.92 ng/ml



#13 AR-1232-3

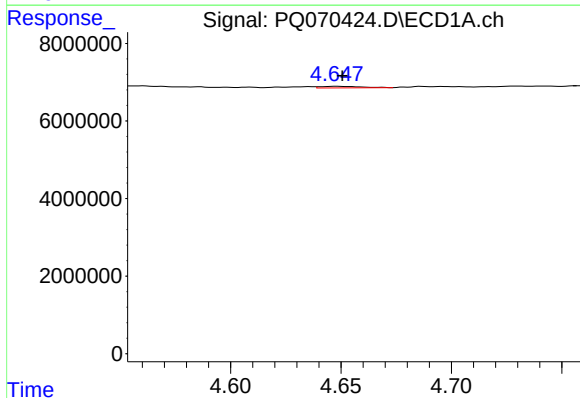
R.T.: 4.503 min  
Delta R.T.: 0.000 min  
Response: 678748  
Conc: 4.76 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



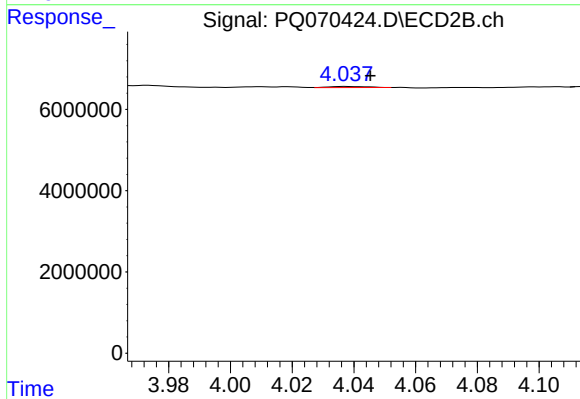
#13 AR-1232-3

R.T.: 3.958 min  
Delta R.T.: -0.001 min  
Response: 186002  
Conc: 2.12 ng/ml



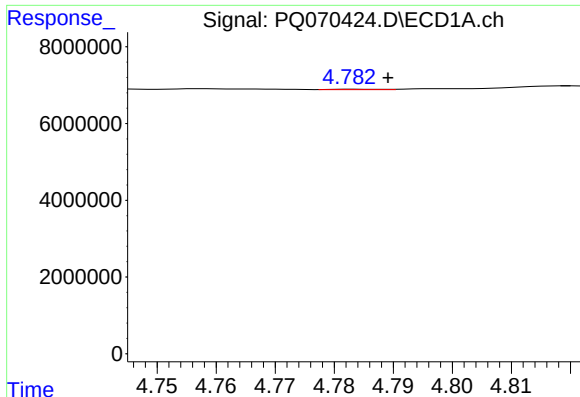
#14 AR-1232-4

R.T.: 4.648 min  
Delta R.T.: -0.003 min  
Response: 499937  
Conc: 6.95 ng/ml



#14 AR-1232-4

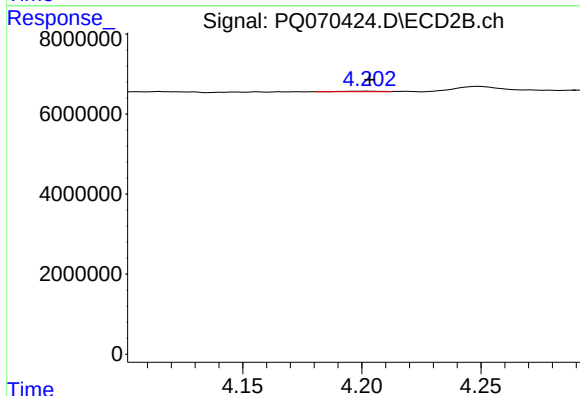
R.T.: 4.037 min  
Delta R.T.: -0.008 min  
Response: 245083  
Conc: 3.18 ng/ml



#15 AR-1232-5

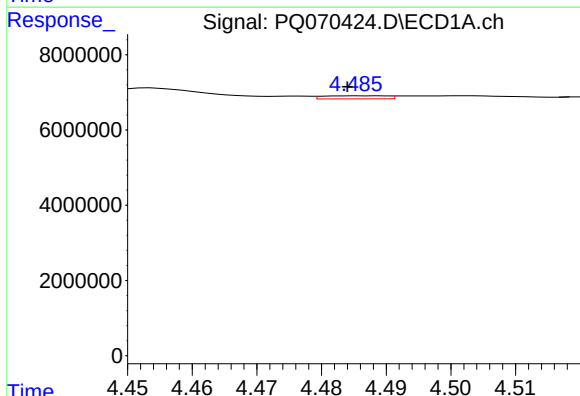
R.T.: 4.783 min  
Delta R.T.: -0.006 min  
Response: 70472  
Conc: 1.18 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



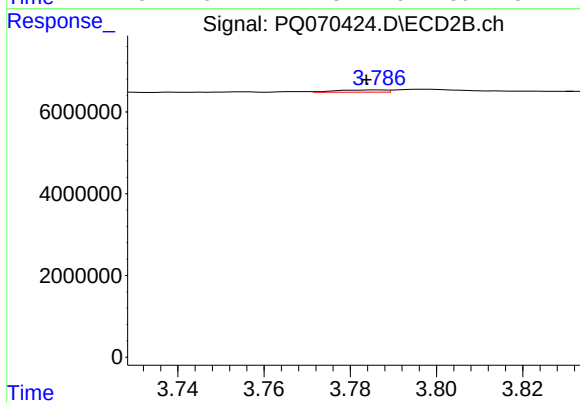
#15 AR-1232-5

R.T.: 4.203 min  
Delta R.T.: 0.000 min  
Response: 164041  
Conc: 1.96 ng/ml



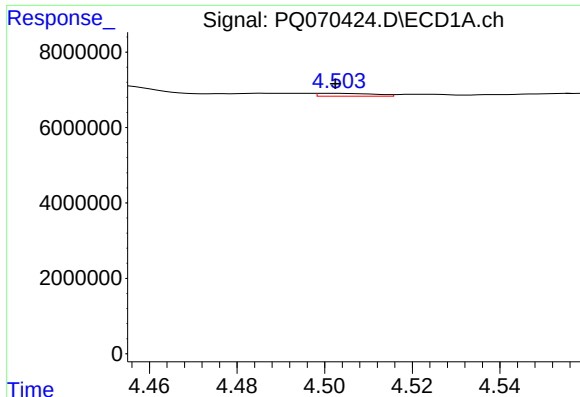
#16 AR-1242-1

R.T.: 4.485 min  
Delta R.T.: 0.001 min  
Response: 563228  
Conc: 3.64 ng/ml



#16 AR-1242-1

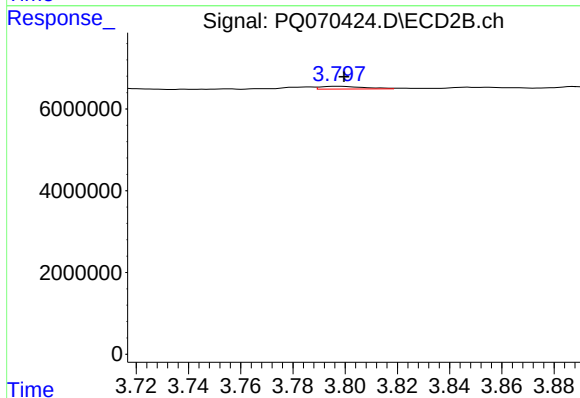
R.T.: 3.786 min  
Delta R.T.: 0.003 min  
Response: 435034  
Conc: 2.48 ng/ml



#17 AR-1242-2

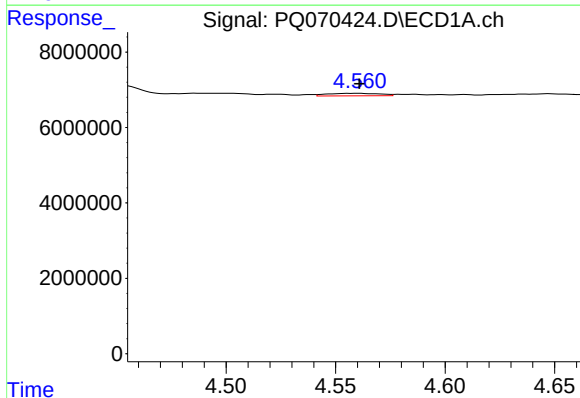
R.T.: 4.503 min  
Delta R.T.: 0.000 min  
Response: 678748  
Conc: 2.58 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



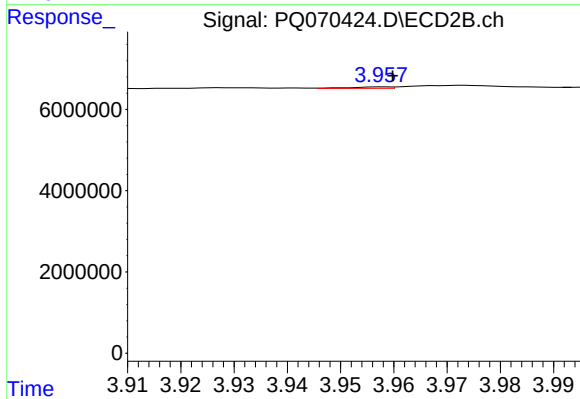
#17 AR-1242-2

R.T.: 3.797 min  
Delta R.T.: -0.002 min  
Response: 785840  
Conc: 2.82 ng/ml



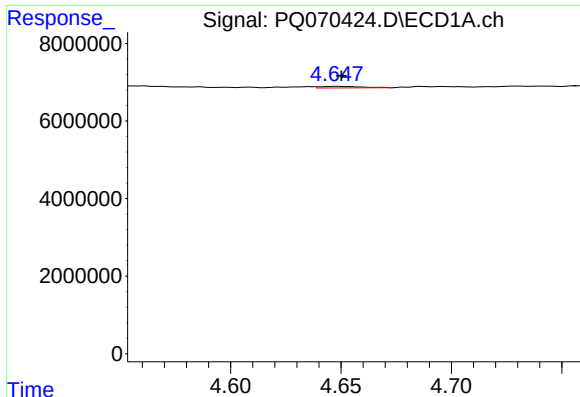
#18 AR-1242-3

R.T.: 4.561 min  
Delta R.T.: 0.000 min  
Response: 1116092  
Conc: 6.57 ng/ml



#18 AR-1242-3

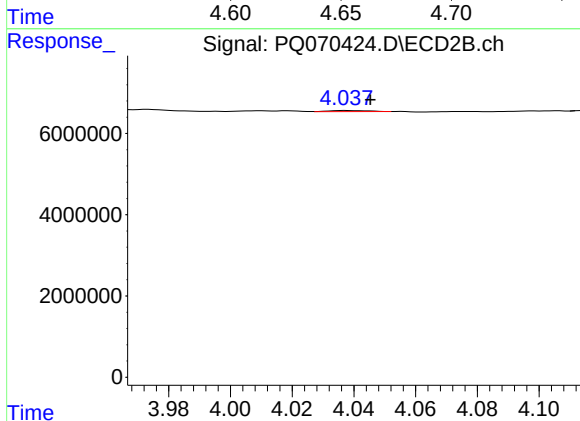
R.T.: 3.958 min  
Delta R.T.: -0.002 min  
Response: 186002  
Conc: 1.18 ng/ml



#19 AR-1242-4

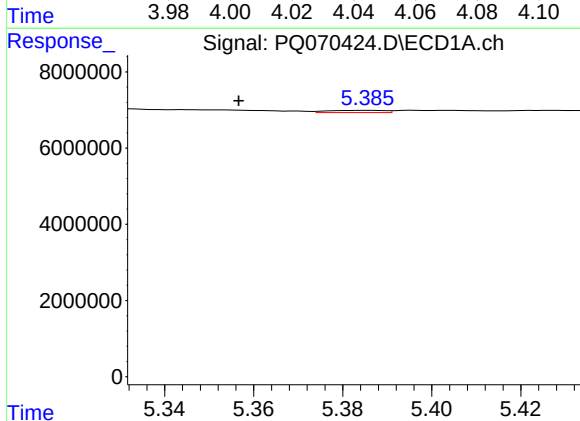
R.T.: 4.648 min  
Delta R.T.: -0.003 min  
Response: 499937  
Conc: 3.70 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



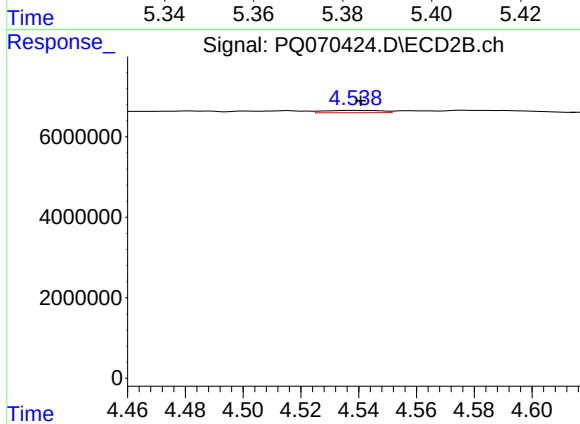
#19 AR-1242-4

R.T.: 4.037 min  
Delta R.T.: -0.008 min  
Response: 245083  
Conc: 1.61 ng/ml



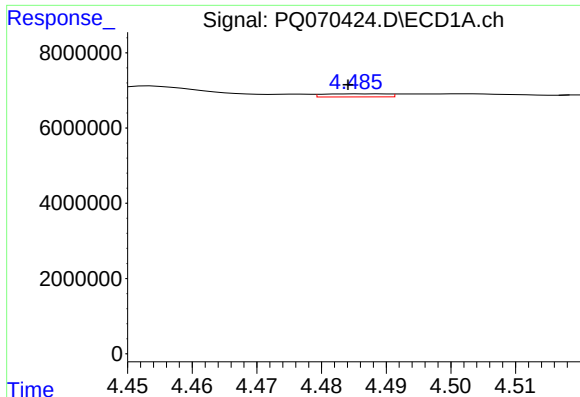
#20 AR-1242-5

R.T.: 5.386 min  
Delta R.T.: 0.029 min  
Response: 518021  
Conc: 3.85 ng/ml



#20 AR-1242-5

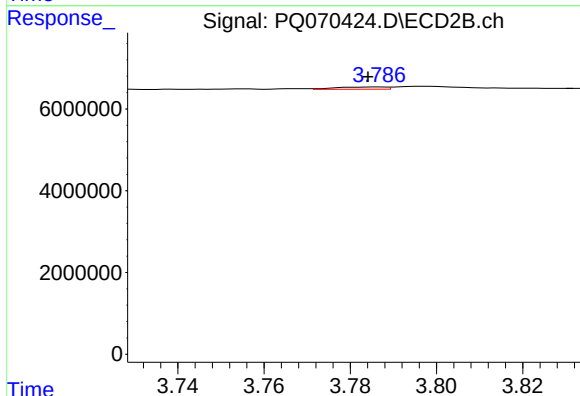
R.T.: 4.539 min  
Delta R.T.: -0.002 min  
Response: 820399  
Conc: 4.50 ng/ml



#21 AR-1248-1

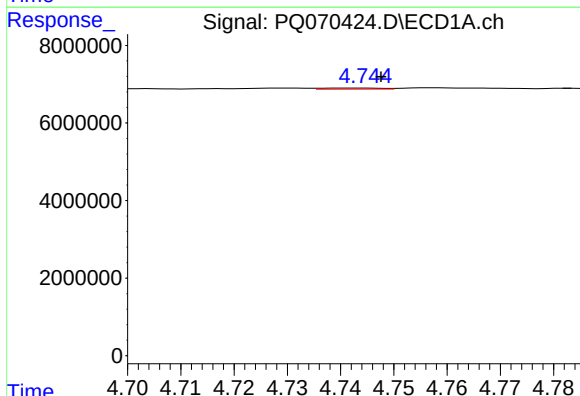
R.T.: 4.485 min  
Delta R.T.: 0.001 min  
Response: 563228  
Conc: 4.55 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



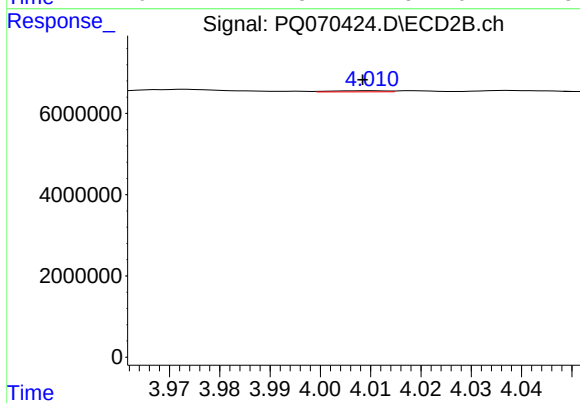
#21 AR-1248-1

R.T.: 3.786 min  
Delta R.T.: 0.002 min  
Response: 435034  
Conc: 3.10 ng/ml



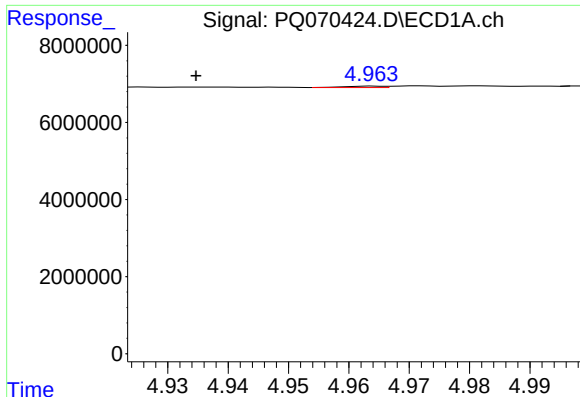
#22 AR-1248-2

R.T.: 4.745 min  
Delta R.T.: -0.003 min  
Response: 206841  
Conc: 1.12 ng/ml



#22 AR-1248-2

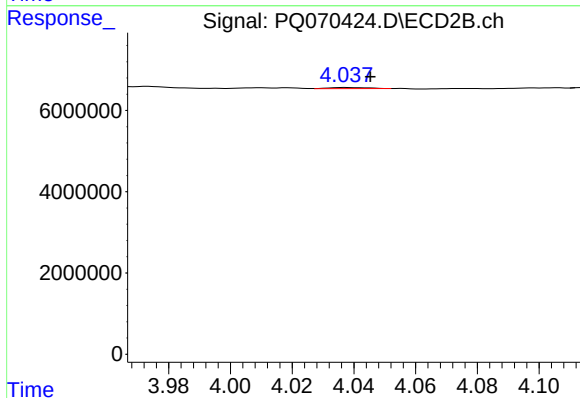
R.T.: 4.010 min  
Delta R.T.: 0.002 min  
Response: 214592  
Conc: 0.92 ng/ml



#23 AR-1248-3

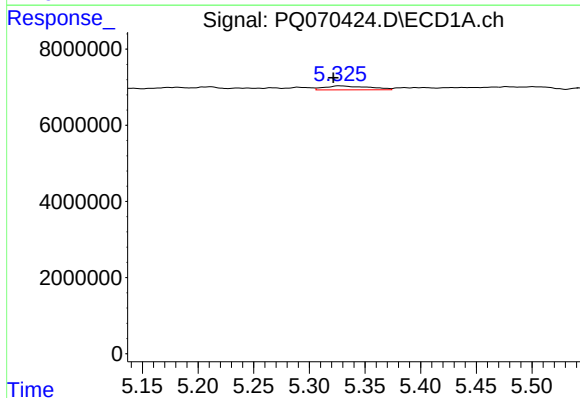
R.T.: 4.964 min  
Delta R.T.: 0.029 min  
Response: 153117  
Conc: 0.69 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



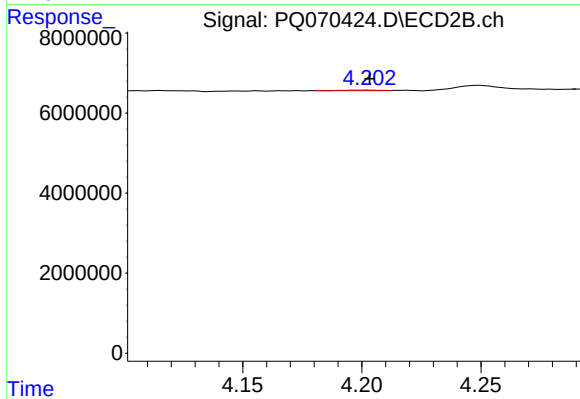
#23 AR-1248-3

R.T.: 4.037 min  
Delta R.T.: -0.008 min  
Response: 245083  
Conc: 1.09 ng/ml



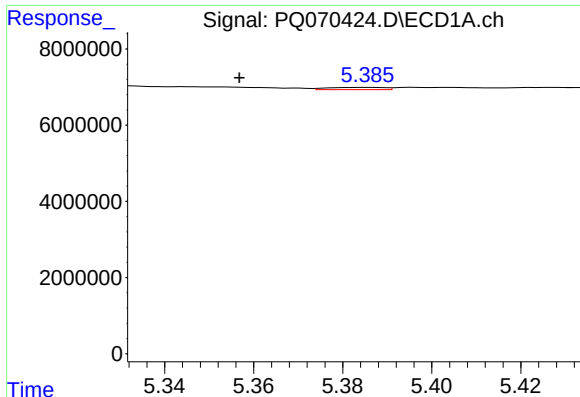
#24 AR-1248-4

R.T.: 5.326 min  
Delta R.T.: 0.005 min  
Response: 2962748  
Conc: 13.35 ng/ml



#24 AR-1248-4

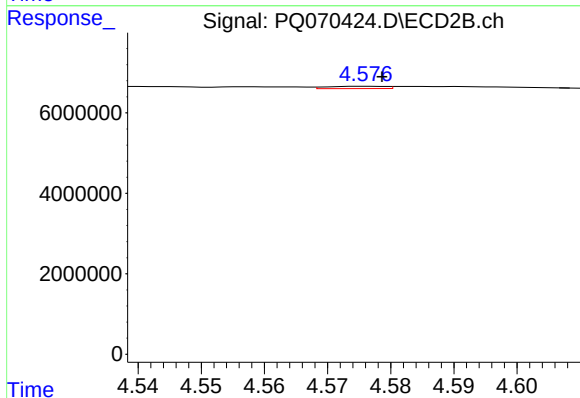
R.T.: 4.203 min  
Delta R.T.: 0.000 min  
Response: 164041  
Conc: 0.60 ng/ml



#25 AR-1248-5

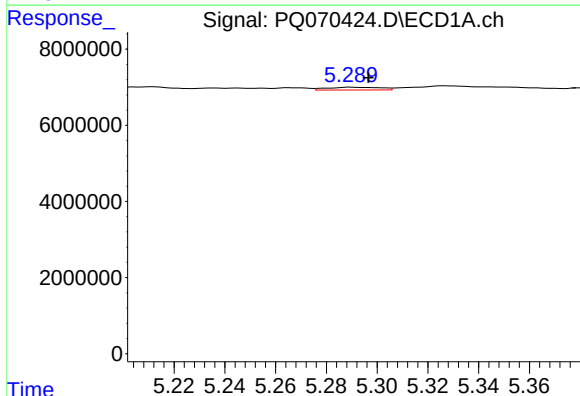
R.T.: 5.386 min  
Delta R.T.: 0.029 min  
Response: 518021  
Conc: 2.24 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



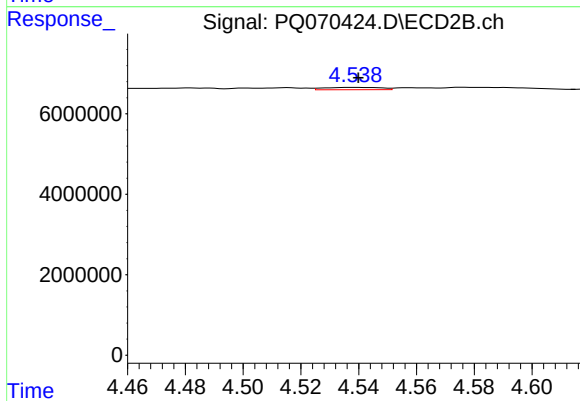
#25 AR-1248-5

R.T.: 4.576 min  
Delta R.T.: -0.002 min  
Response: 372328  
Conc: 1.49 ng/ml



#26 AR-1254-1

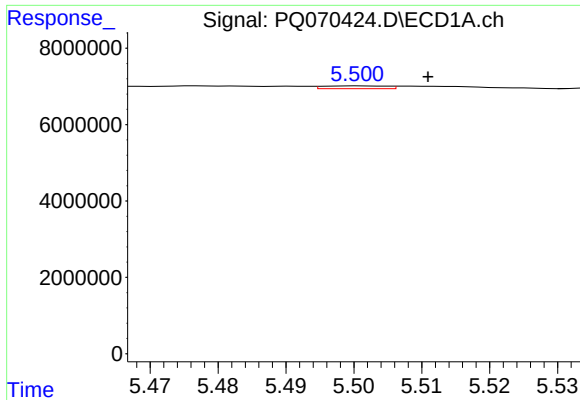
R.T.: 5.289 min  
Delta R.T.: -0.007 min  
Response: 1088024  
Conc: 4.40 ng/ml



#26 AR-1254-1

R.T.: 4.539 min  
Delta R.T.: -0.001 min  
Response: 820399  
Conc: 2.03 ng/ml

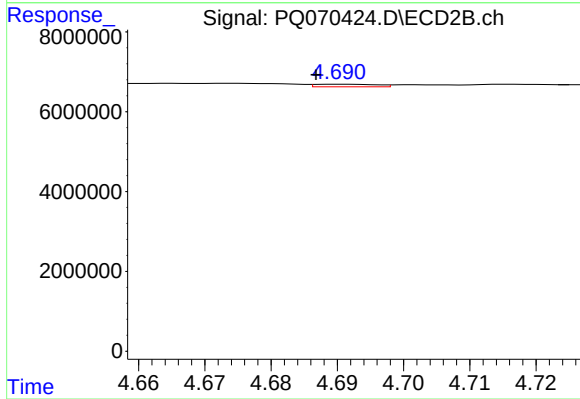




#27 AR-1254-2

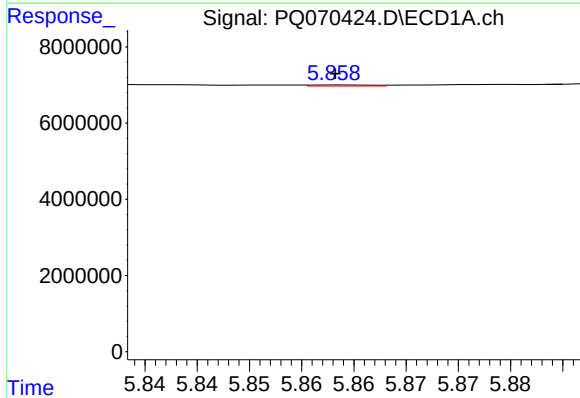
R.T.: 5.501 min  
Delta R.T.: -0.010 min  
Response: 484704  
Conc: 1.29 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



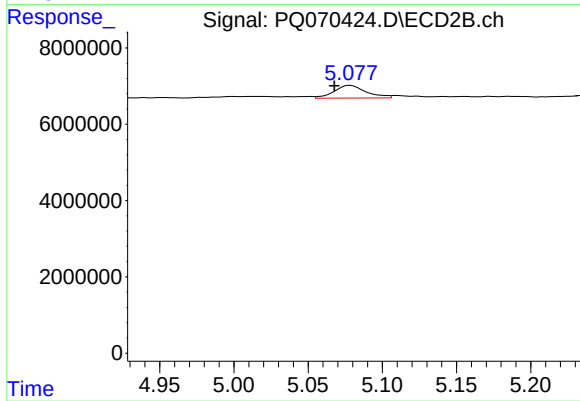
#27 AR-1254-2

R.T.: 4.691 min  
Delta R.T.: 0.004 min  
Response: 417852  
Conc: 1.16 ng/ml



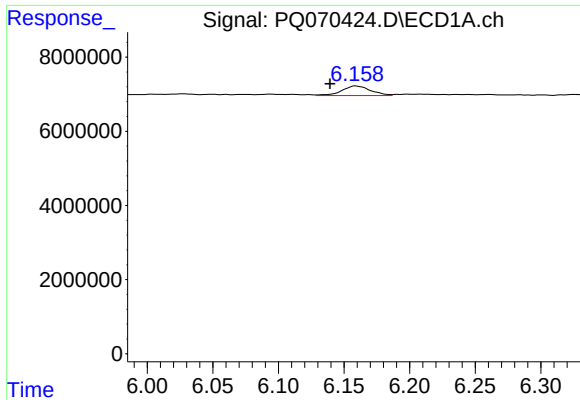
#28 AR-1254-3

R.T.: 5.858 min  
Delta R.T.: 0.000 min  
Response: 116907  
Conc: 0.30 ng/ml



#28 AR-1254-3

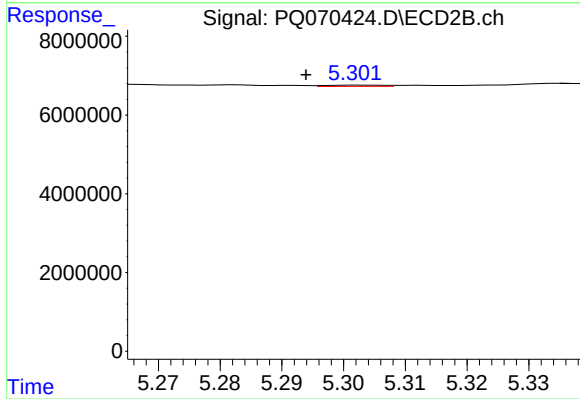
R.T.: 5.078 min  
Delta R.T.: 0.010 min  
Response: 4944723  
Conc: 8.74 ng/ml



#29 AR-1254-4

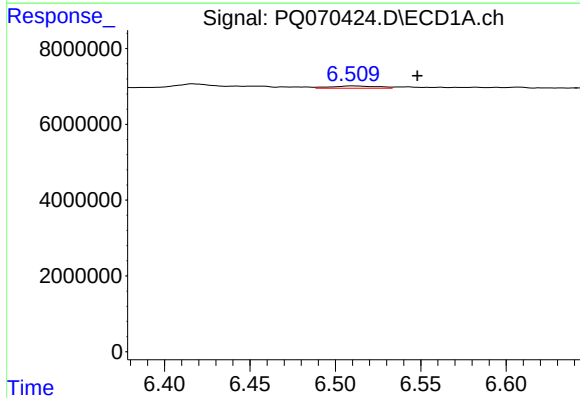
R.T.: 6.159 min  
Delta R.T.: 0.019 min  
Response: 3990788  
Conc: 16.03 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



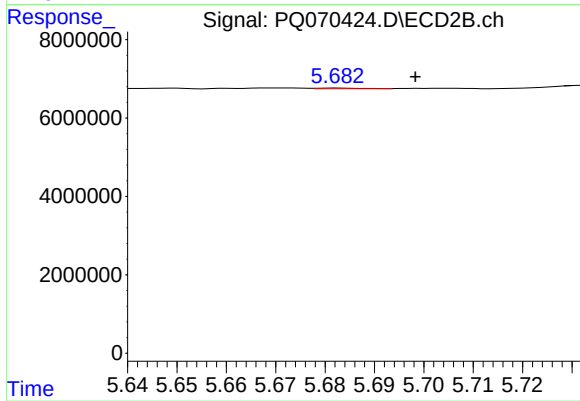
#29 AR-1254-4

R.T.: 5.302 min  
Delta R.T.: 0.008 min  
Response: 205831  
Conc: 0.67 ng/ml



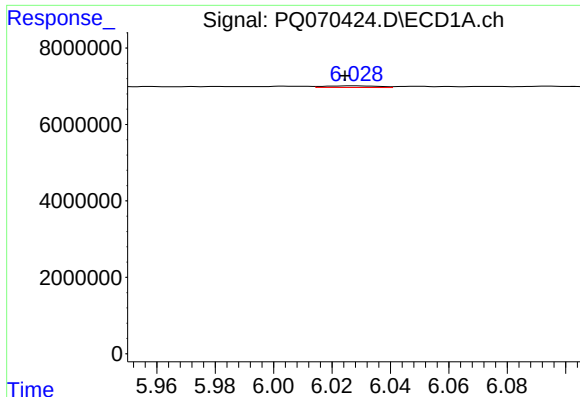
#30 AR-1254-5

R.T.: 6.510 min  
Delta R.T.: -0.038 min  
Response: 1132719  
Conc: 3.81 ng/ml



#30 AR-1254-5

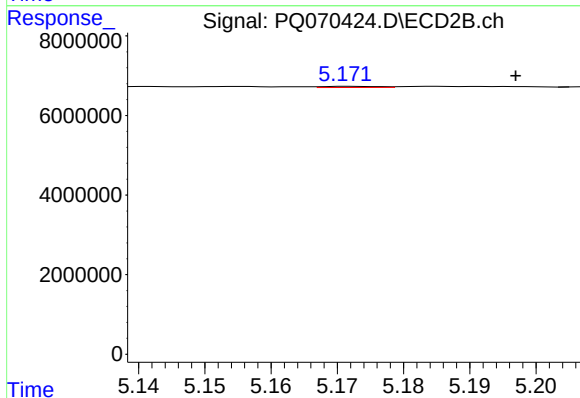
R.T.: 5.683 min  
Delta R.T.: -0.016 min  
Response: 113476  
Conc: 0.22 ng/ml



#31 AR-1260-1

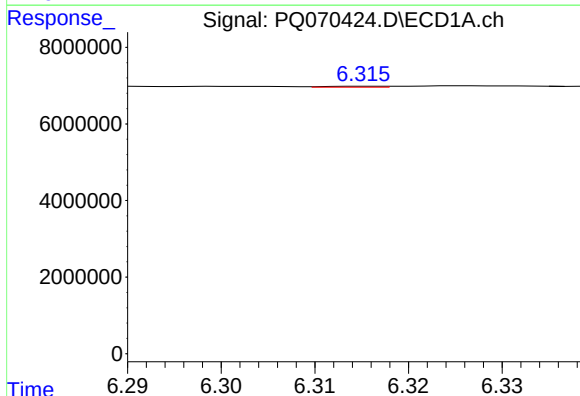
R.T.: 6.028 min  
Delta R.T.: 0.004 min  
Response: 542609  
Conc: 1.88 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



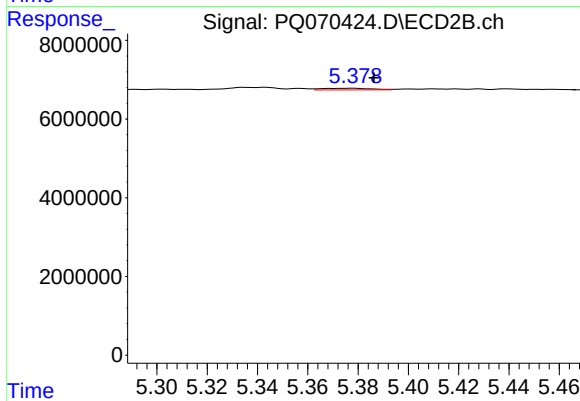
#31 AR-1260-1

R.T.: 5.172 min  
Delta R.T.: -0.025 min  
Response: 158590  
Conc: 0.42 ng/ml



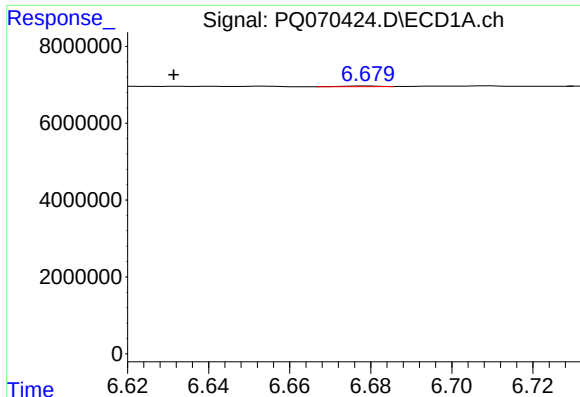
#32 AR-1260-2

R.T.: 6.316 min  
Delta R.T.: 0.035 min  
Response: 97680  
Conc: 0.31 ng/ml



#32 AR-1260-2

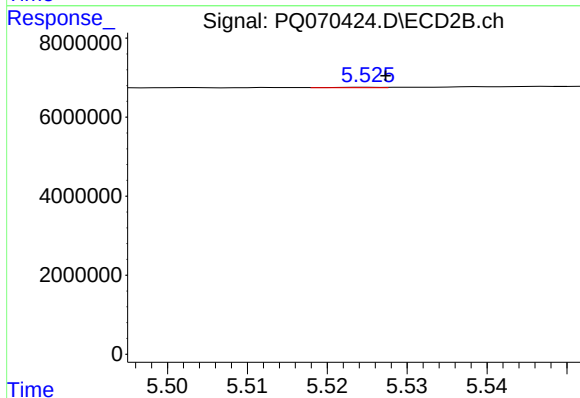
R.T.: 5.378 min  
Delta R.T.: -0.008 min  
Response: 559345  
Conc: 1.28 ng/ml



#33 AR-1260-3

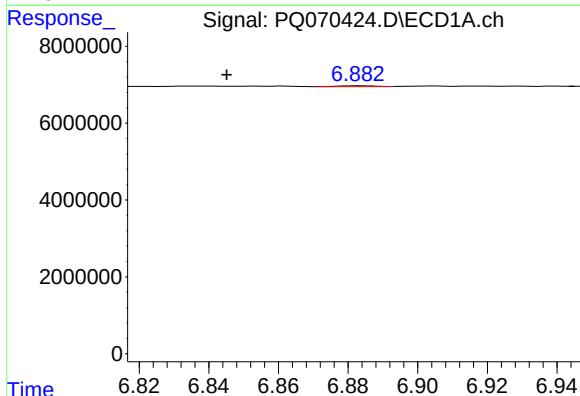
R.T.: 6.679 min  
Delta R.T.: 0.048 min  
Response: 118276  
Conc: 0.46 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



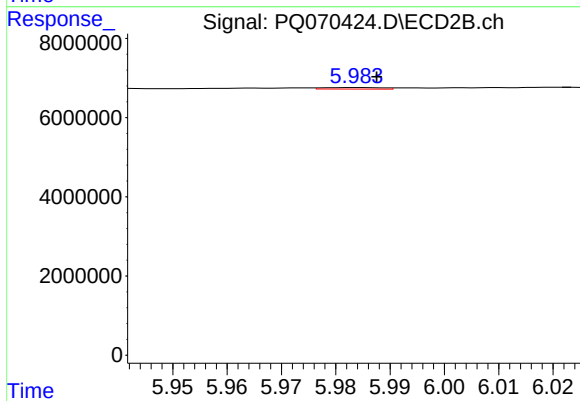
#33 AR-1260-3

R.T.: 5.525 min  
Delta R.T.: -0.002 min  
Response: 40839  
Conc: 0.09 ng/ml



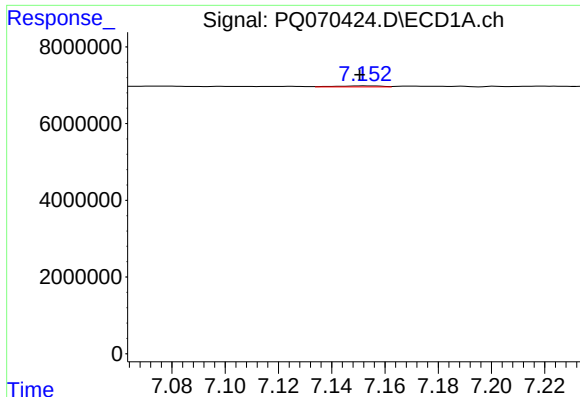
#34 AR-1260-4

R.T.: 6.883 min  
Delta R.T.: 0.038 min  
Response: 171003  
Conc: 0.63 ng/ml



#34 AR-1260-4

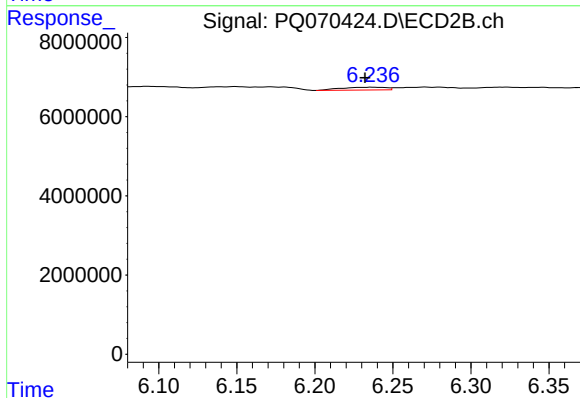
R.T.: 5.984 min  
Delta R.T.: -0.004 min  
Response: 290337  
Conc: 0.79 ng/ml



#35 AR-1260-5

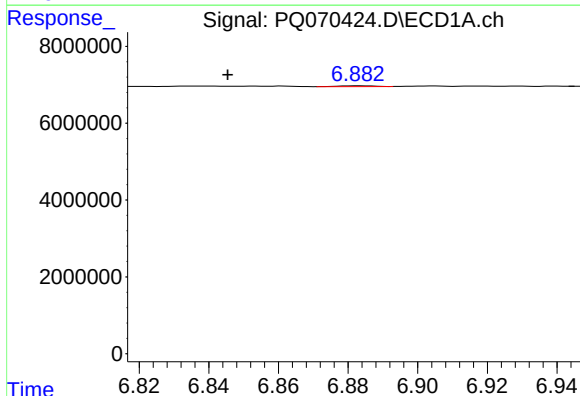
R.T.: 7.152 min  
Delta R.T.: 0.002 min  
Response: 310418  
Conc: 0.62 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



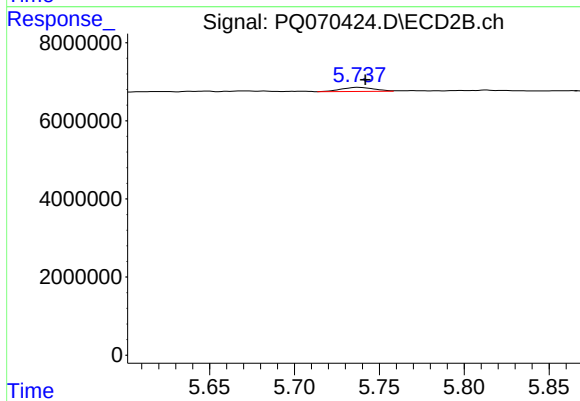
#35 AR-1260-5

R.T.: 6.236 min  
Delta R.T.: 0.004 min  
Response: 1420819  
Conc: 1.71 ng/ml



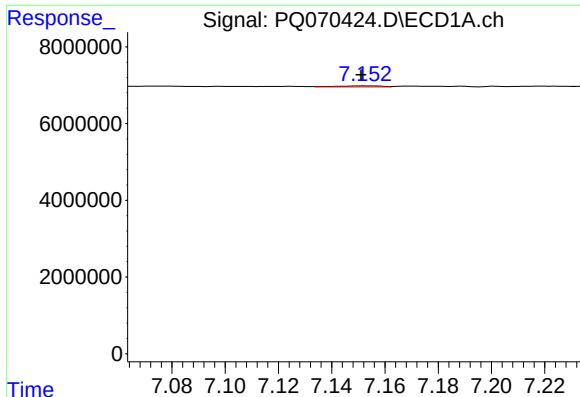
#36 AR-1262-1

R.T.: 6.883 min  
Delta R.T.: 0.037 min  
Response: 171003  
Conc: 0.49 ng/ml



#36 AR-1262-1

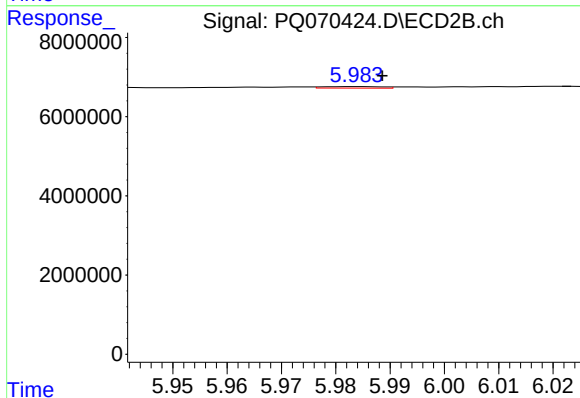
R.T.: 5.737 min  
Delta R.T.: -0.004 min  
Response: 1398896  
Conc: 2.56 ng/ml



#37 AR-1262-2

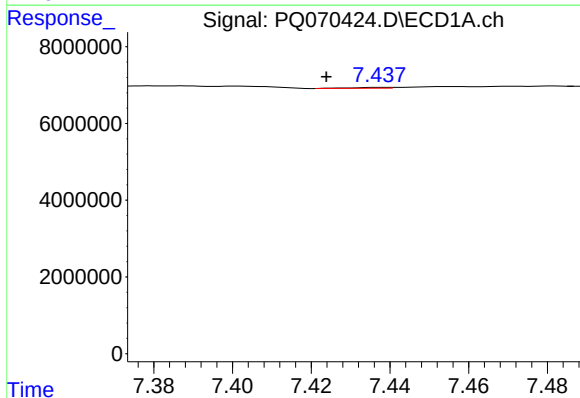
R.T.: 7.152 min  
Delta R.T.: 0.001 min  
Response: 310418  
Conc: 0.55 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



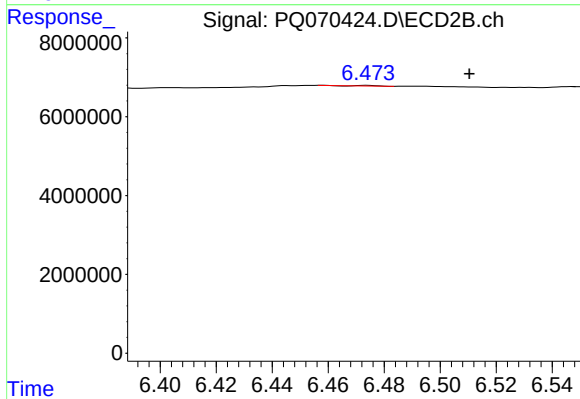
#37 AR-1262-2

R.T.: 5.984 min  
Delta R.T.: -0.005 min  
Response: 290337  
Conc: 0.57 ng/ml



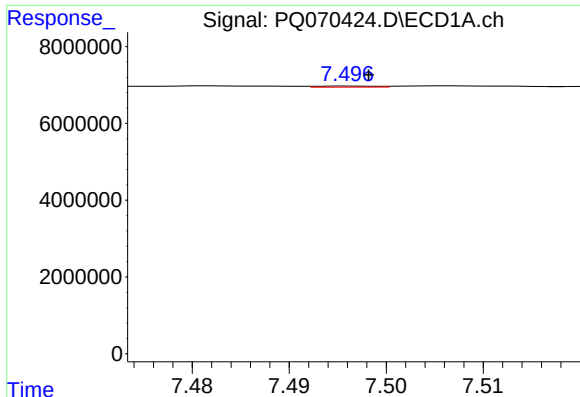
#38 AR-1262-3

R.T.: 7.437 min  
Delta R.T.: 0.013 min  
Response: 155439  
Conc: 0.40 ng/ml



#38 AR-1262-3

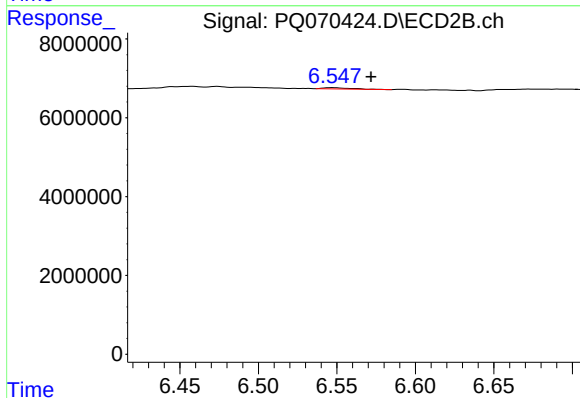
R.T.: 6.474 min  
Delta R.T.: -0.037 min  
Response: 63775  
Conc: 0.16 ng/ml



#39 AR-1262-4

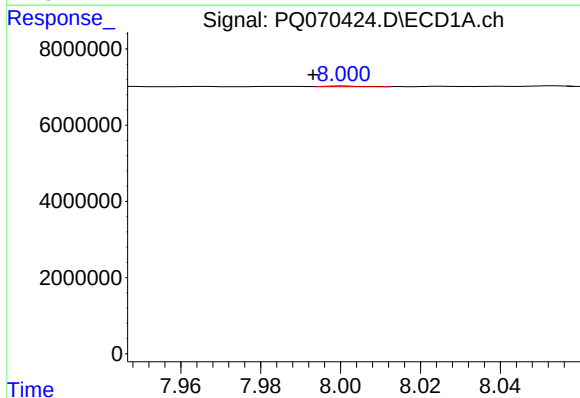
R.T.: 7.497 min  
Delta R.T.: -0.002 min  
Response: 121668  
Conc: 0.38 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



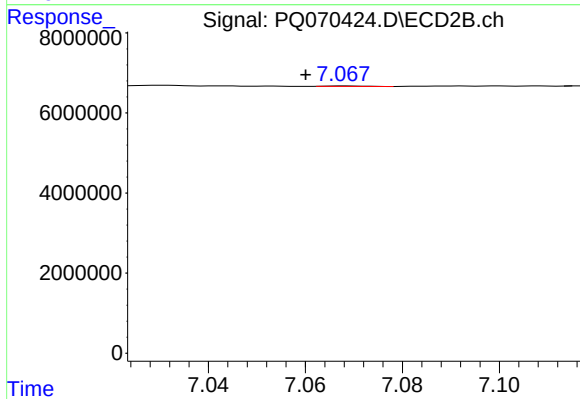
#39 AR-1262-4

R.T.: 6.548 min  
Delta R.T.: -0.024 min  
Response: 377192  
Conc: 0.54 ng/ml



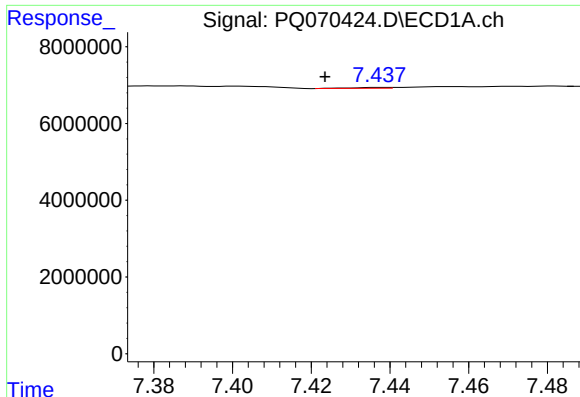
#40 AR-1262-5

R.T.: 8.001 min  
Delta R.T.: 0.008 min  
Response: 86787  
Conc: 0.46 ng/ml



#40 AR-1262-5

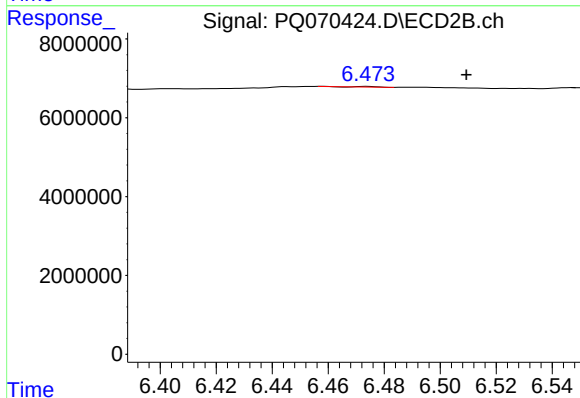
R.T.: 7.068 min  
Delta R.T.: 0.008 min  
Response: 66085  
Conc: 0.21 ng/ml



#41 AR-1268-1

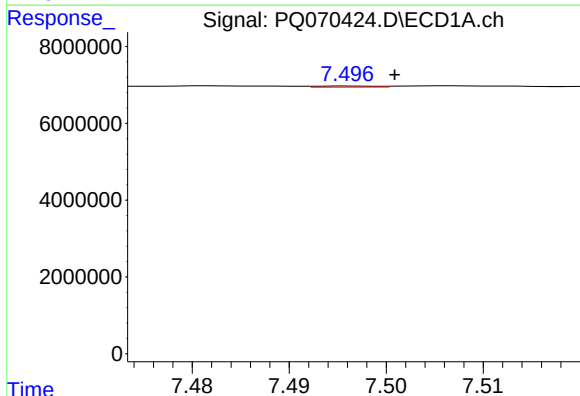
R.T.: 7.437 min  
Delta R.T.: 0.014 min  
Response: 155439  
Conc: 0.22 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



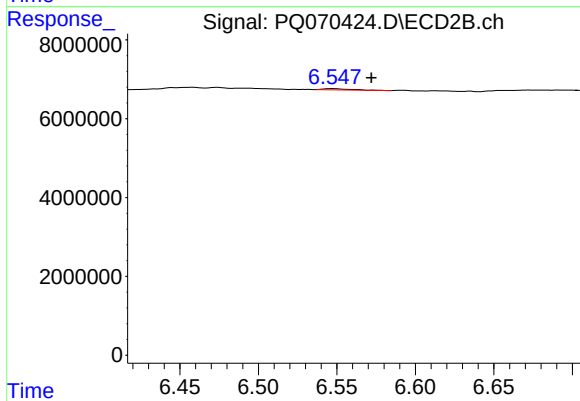
#41 AR-1268-1

R.T.: 6.474 min  
Delta R.T.: -0.036 min  
Response: 63775  
Conc: 0.06 ng/ml



#42 AR-1268-2

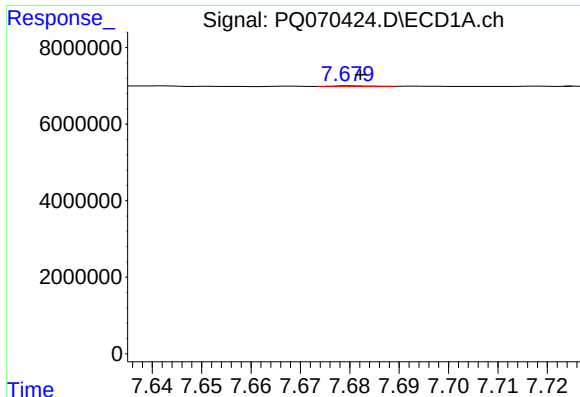
R.T.: 7.497 min  
Delta R.T.: -0.004 min  
Response: 121668  
Conc: 0.18 ng/ml



#42 AR-1268-2

R.T.: 6.548 min  
Delta R.T.: -0.024 min  
Response: 377192  
Conc: 0.35 ng/ml

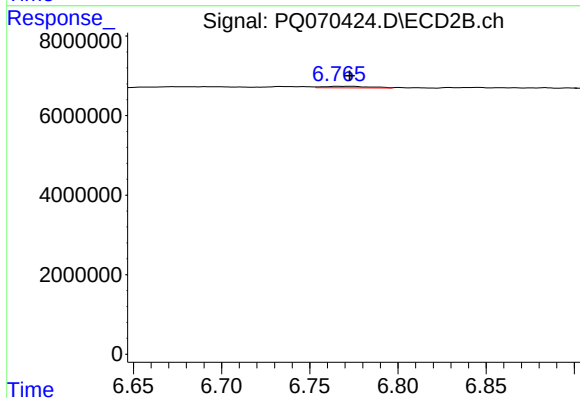




#43 AR-1268-3

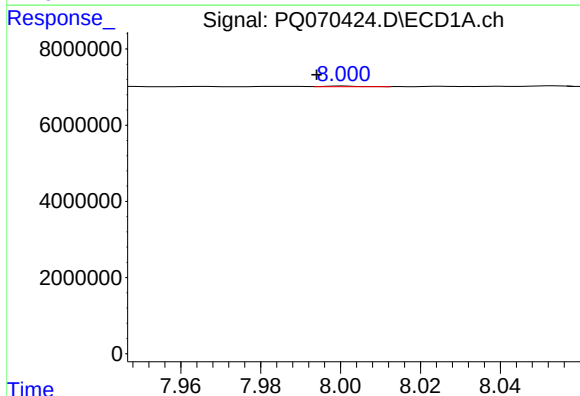
R.T.: 7.680 min  
Delta R.T.: -0.002 min  
Response: 103437  
Conc: 0.18 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



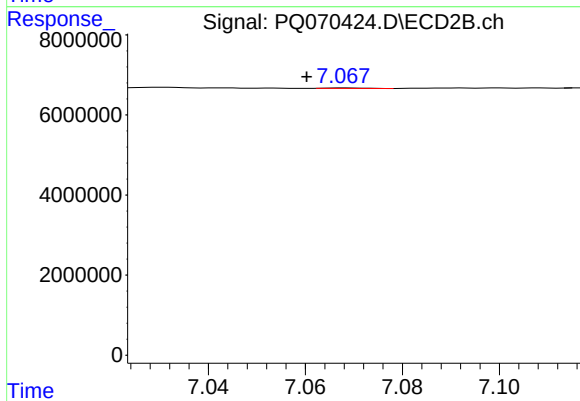
#43 AR-1268-3

R.T.: 6.766 min  
Delta R.T.: -0.006 min  
Response: 725896  
Conc: 0.76 ng/ml



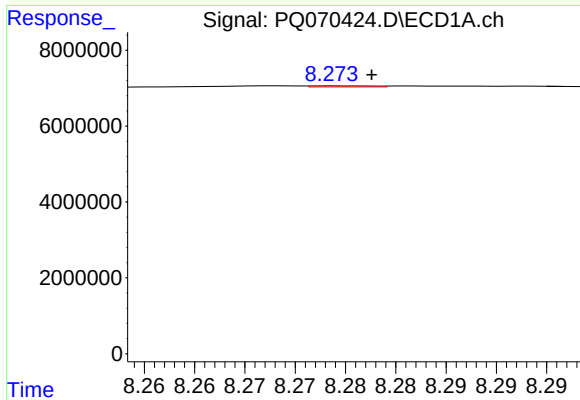
#44 AR-1268-4

R.T.: 8.001 min  
Delta R.T.: 0.007 min  
Response: 86787  
Conc: 0.42 ng/ml



#44 AR-1268-4

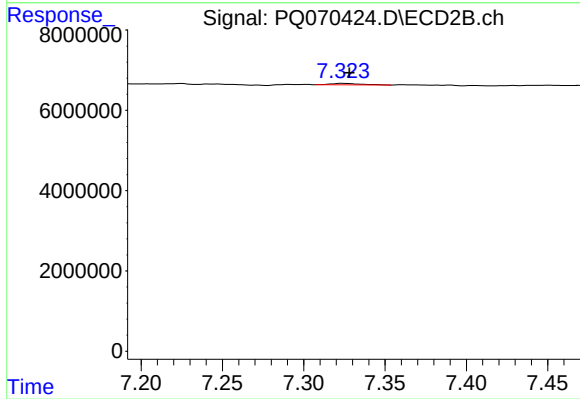
R.T.: 7.068 min  
Delta R.T.: 0.008 min  
Response: 66085  
Conc: 0.18 ng/ml



#45 AR-1268-5

R.T.: 8.274 min  
Delta R.T.: -0.003 min  
Response: 115145  
Conc: 0.07 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025



#45 AR-1268-5

R.T.: 7.324 min  
Delta R.T.: -0.004 min  
Response: 470179  
Conc: 0.18 ng/ml