

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012324\  
 Data File : PQ064966.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jan 2024 14:29  
 Operator : YP\AJ  
 Sample : P1187-01  
 Misc : AR1221 LOD 25 PPB  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT1-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 24 01:28:54 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 18 00:09:27 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...          | 3.465  | 2.743 | 76268823 | 154.7E6 | 20.473 | 23.170   |
| 2) SA Decachlor...          | 8.759  | 7.520 | 72721009 | 183.4E6 | 23.531 | 25.240   |
| Target Compounds            |        |       |          |         |        |          |
| 3) L1 AR-1016-1             | 4.587  | 3.743 | 645838   | 1728556 | 5.353  | 6.922 #  |
| 4) L1 AR-1016-2             | 4.604  | 3.761 | 943830   | 2161472 | 5.485  | 6.281    |
| 5) L1 AR-1016-3             | 4.663  | 3.922 | 759484   | 1033098 | 6.912  | 5.397    |
| 6) L1 AR-1016-4             | 4.758  | 3.971 | 569494   | 984045  | 6.212  | 6.117    |
| 7) L1 AR-1016-5             | 5.050  | 4.169 | 416442   | 317530  | 4.734  | 1.599 #  |
| 8) L2 AR-1221-1             | 3.666  | 2.947 | 1155305  | 2295380 | 25.705 | 24.132   |
| 9) L2 AR-1221-2             | 3.748  | 3.013 | 2359198  | 3493884 | 72.440 | 48.600 # |
| 10) L2 AR-1221-3            | 3.820  | 3.089 | 2491067  | 5849375 | 24.801 | 29.937   |
| 11) L3 AR-1232-1            | 3.820  | 3.089 | 2491067  | 5849375 | 29.576 | 35.845   |
| 12) L3 AR-1232-2            | 4.321  | 3.761 | 1161903  | 2161472 | 24.715 | 12.756 # |
| 13) L3 AR-1232-3            | 4.604  | 3.922 | 943830   | 1033098 | 10.969 | 11.205   |
| 14) L3 AR-1232-4            | 4.758  | 4.007 | 569494   | 880940  | 13.115 | 11.190   |
| 15) L3 AR-1232-5            | 4.859  | 4.169 | 508812   | 317530  | 16.921 | 3.534 #  |
| 16) L4 AR-1242-1            | 4.587  | 3.743 | 645838   | 1728556 | 6.360  | 8.107 #  |
| 17) L4 AR-1242-2            | 4.604  | 3.761 | 943830   | 2161472 | 6.374  | 7.434    |
| 18) L4 AR-1242-3            | 4.663  | 3.922 | 759484   | 1033098 | 7.972  | 6.391    |
| 19) L4 AR-1242-4            | 4.758  | 4.007 | 569494   | 880940  | 7.389  | 5.773    |
| 20) L4 AR-1242-5            | 5.454f | 4.499 | 588515   | 1169259 | 7.165  | 5.749    |
| 21) L5 AR-1248-1            | 4.587  | 3.743 | 645838   | 1728556 | 8.322  | 10.296   |
| 22) L5 AR-1248-2            | 4.859  | 3.971 | 508812   | 984045  | 4.922  | 4.199    |
| 23) L5 AR-1248-3            | 5.050  | 4.007 | 416442   | 880940  | 3.427  | 3.918    |
| 24) L5 AR-1248-4            | 5.454  | 4.169 | 588515   | 317530  | 4.130  | 1.139 #  |
| 25) L5 AR-1248-5            | 5.454f | 4.535 | 588515   | 392920  | 4.178  | 1.373 #  |
| 26) L6 AR-1254-1            | 5.423  | 4.499 | 491419   | 1169259 | 3.512  | 2.799    |
| 27) L6 AR-1254-2            | 5.642  | 4.645 | 506140   | 1309079 | 2.338  | 3.556 #  |
| 28) L6 AR-1254-3            | 5.979f | 5.031 | 629472   | 651178  | 2.774  | 1.113 #  |
| 29) L6 AR-1254-4            | 6.288  | 5.262 | 258719   | 345467  | 1.535  | 0.893 #  |
| 30) L6 AR-1254-5            | 6.716  | 5.662 | 970576   | 3134504 | 5.032  | 5.730    |
| 31) L7 AR-1260-1            | 6.172  | 5.159 | 1011766  | 3945117 | 5.745  | 9.803 #  |
| 32) L7 AR-1260-2            | 6.435  | 5.349 | 1169218  | 5146632 | 5.118  | 10.524 # |
| 33) L7 AR-1260-3            | 6.805  | 5.490 | 247777   | 3154543 | 1.543  | 6.595 #  |
| 34) L7 AR-1260-4            | 7.018  | 5.953 | 535484   | 2349210 | 3.011  | 6.037 #  |
| 35) L7 AR-1260-5            | 7.338  | 6.200 | 1031247  | 5051775 | 2.809  | 5.788 #  |
| 36) L8 AR-1262-1            | 6.716  | 5.662 | 970576   | 3134504 | 5.328  | 8.787 #  |
| 37) L8 AR-1262-2            | 7.338  | 5.953 | 1031247  | 2349210 | 2.142  | 4.445 #  |
| 38) L8 AR-1262-3            | 7.623  | 6.479 | 635665   | 1747473 | 2.104  | 3.765 #  |
| 39) L8 AR-1262-4            | 7.668  | 6.537 | 677359   | 4609933 | 2.895  | 5.400 #  |
| 40) L8 AR-1262-5            | 8.219  | 7.030 | 908070   | 1992032 | 5.662  | 4.817    |
| 41) L9 AR-1268-1            | 7.623  | 6.479 | 635665   | 1747473 | 1.325  | 1.395    |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012324\  
Data File : PQ064966.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Jan 2024 14:29  
Operator : YP\AJ  
Sample : P1187-01  
Misc : AR1221 LOD 25 PPB  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 24 01:28:54 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jan 18 00:09:27 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 | 7.668f | 6.537 | 677359 | 4609933 | 1.552 | 4.018 # |
| 43) L9 | AR-1268-3 | 7.879  | 6.746 | 99781  | 381389  | 0.274 | 0.387 # |
| 44) L9 | AR-1268-4 | 8.219  | 7.030 | 908070 | 1992032 | 5.581 | 4.521   |
| 45) L9 | AR-1268-5 | 8.516  | 7.303 | 619677 | 4023088 | 0.541 | 1.361 # |

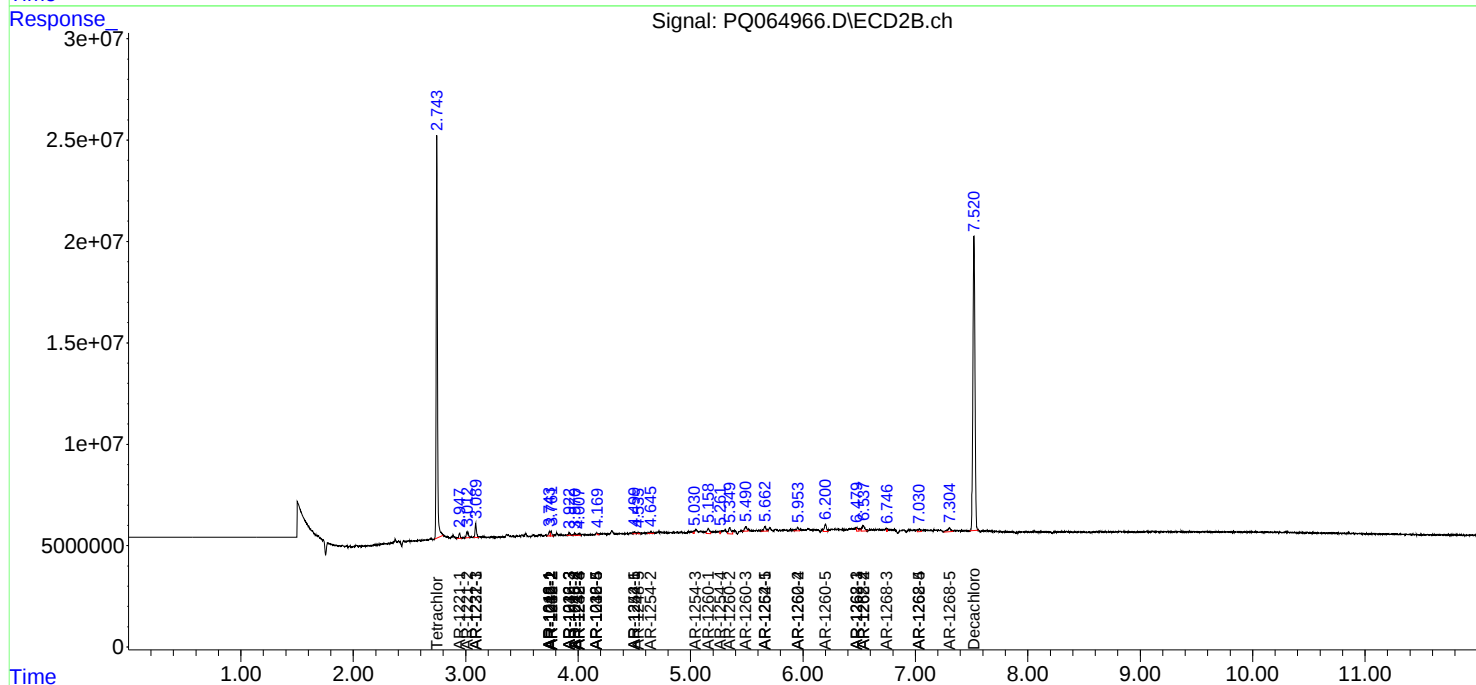
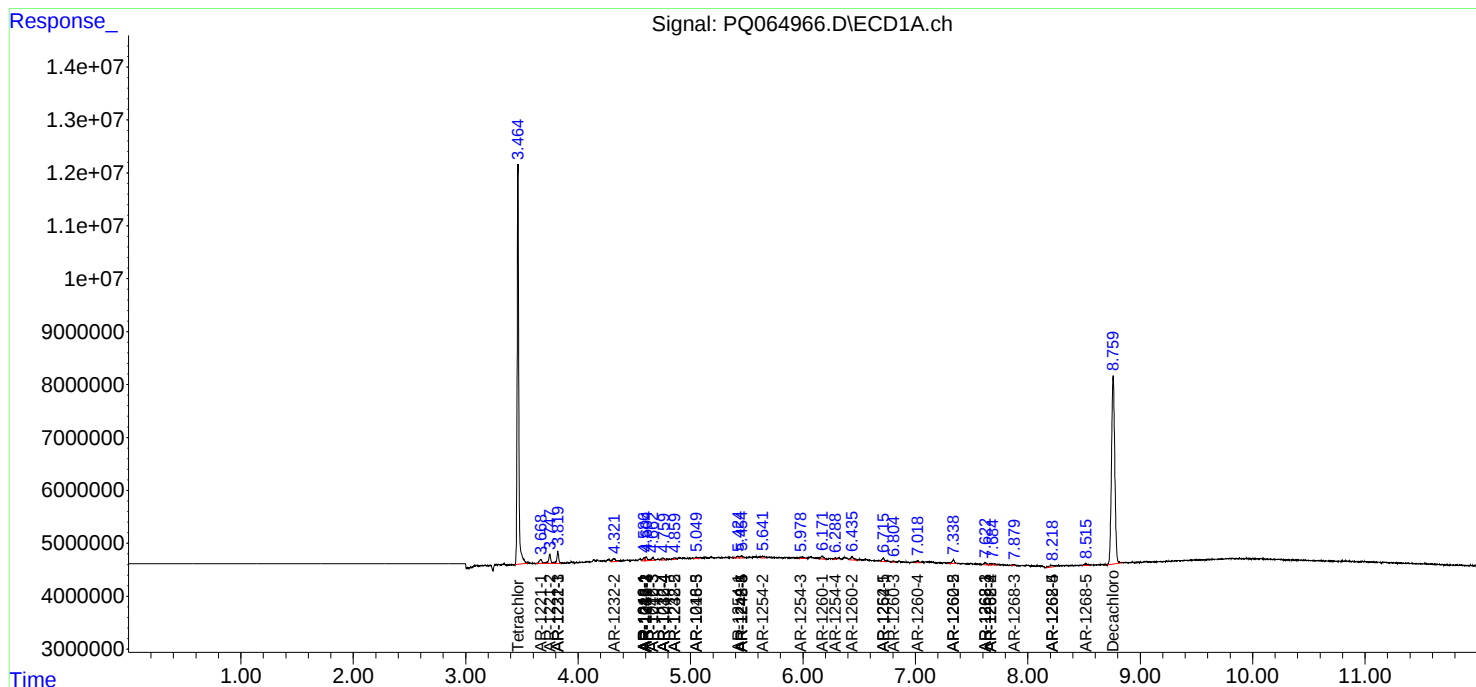
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

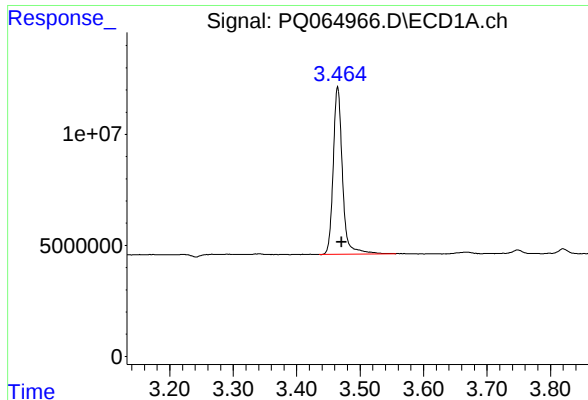
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012324\  
Data File : PQ064966.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Jan 2024 14:29  
Operator : YP\AJ  
Sample : P1187-01  
Misc : AR1221 LOD 25 PPB  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 24 01:28:54 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jan 18 00:09:27 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

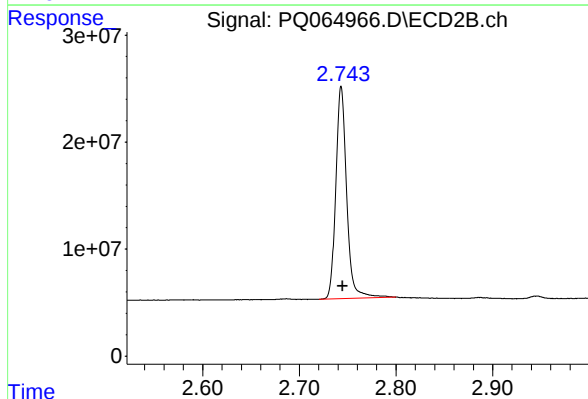




#1 Tetrachloro-m-xylene

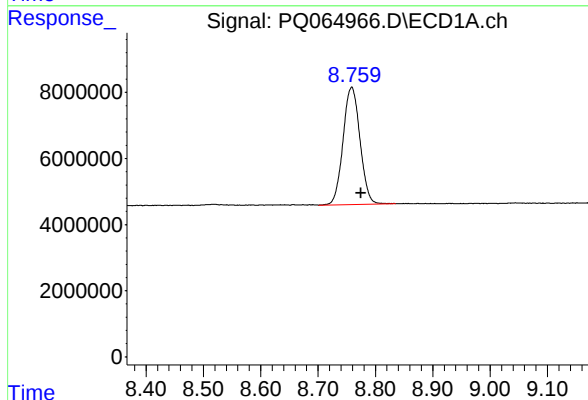
R.T.: 3.465 min  
Delta R.T.: -0.006 min  
Response: 76268823  
Conc: 20.47 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



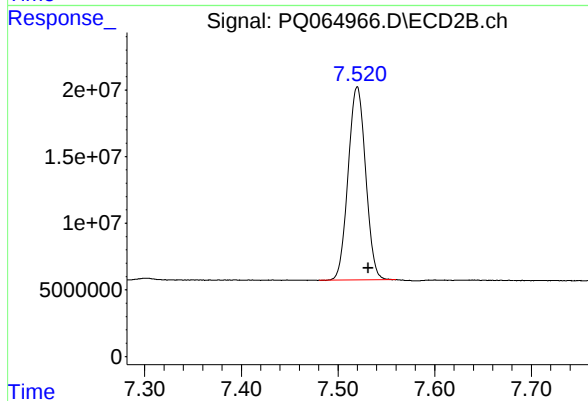
#1 Tetrachloro-m-xylene

R.T.: 2.743 min  
Delta R.T.: -0.002 min  
Response: 154720802  
Conc: 23.17 ng/ml



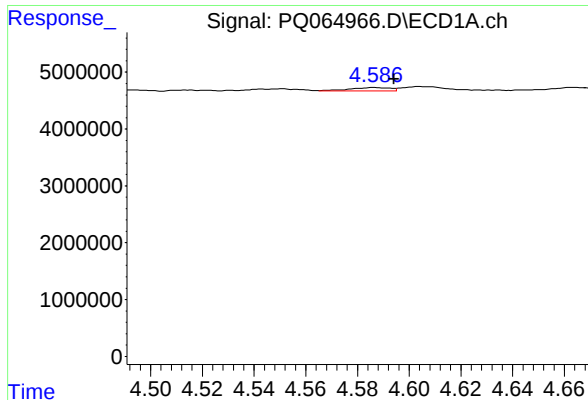
#2 Decachlorobiphenyl

R.T.: 8.759 min  
Delta R.T.: -0.016 min  
Response: 72721009  
Conc: 23.53 ng/ml



#2 Decachlorobiphenyl

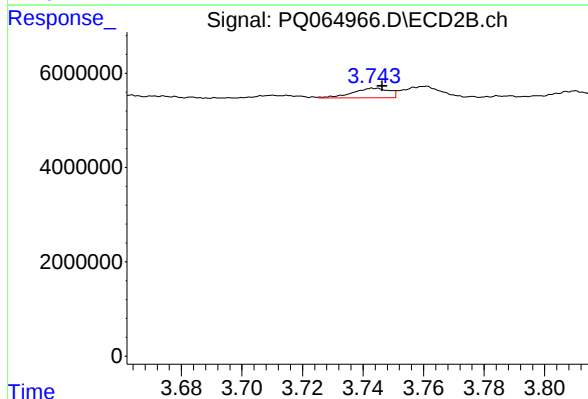
R.T.: 7.520 min  
Delta R.T.: -0.011 min  
Response: 183431959  
Conc: 25.24 ng/ml



#3 AR-1016-1

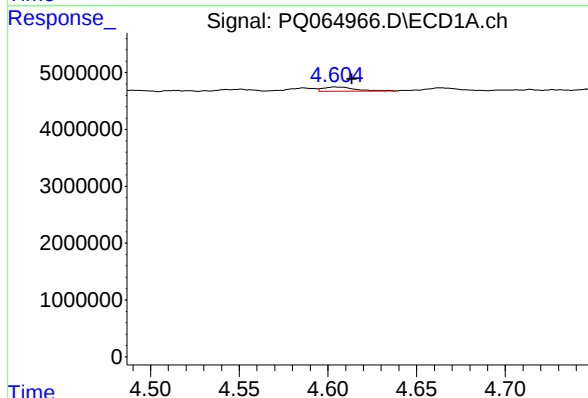
R.T.: 4.587 min  
Delta R.T.: -0.007 min  
Response: 645838  
Conc: 5.35 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



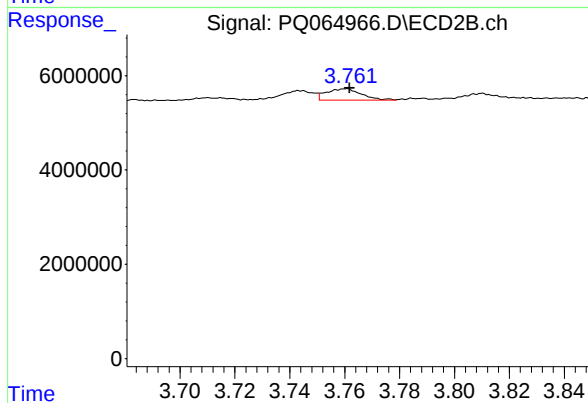
#3 AR-1016-1

R.T.: 3.743 min  
Delta R.T.: -0.003 min  
Response: 1728556  
Conc: 6.92 ng/ml



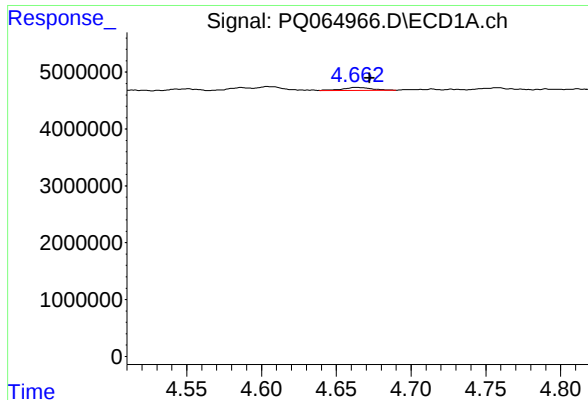
#4 AR-1016-2

R.T.: 4.604 min  
Delta R.T.: -0.009 min  
Response: 943830  
Conc: 5.48 ng/ml



#4 AR-1016-2

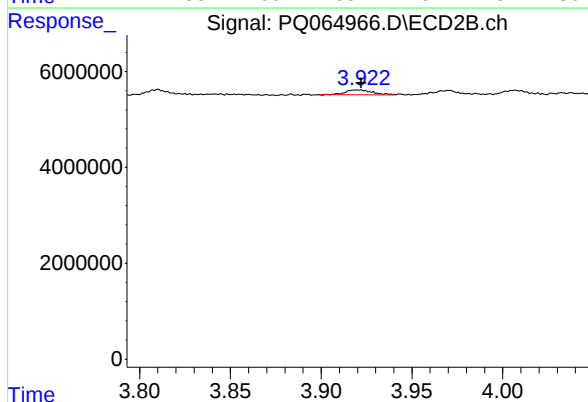
R.T.: 3.761 min  
Delta R.T.: 0.000 min  
Response: 2161472  
Conc: 6.28 ng/ml



#5 AR-1016-3

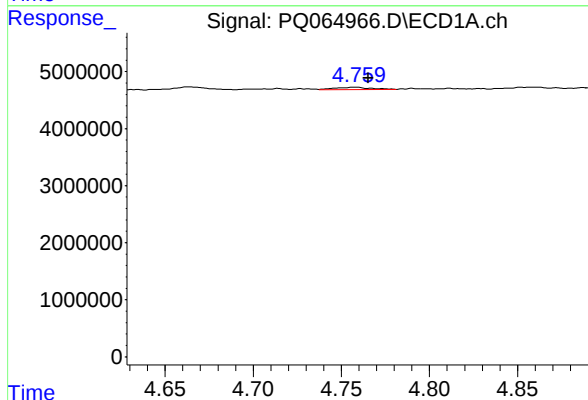
R.T.: 4.663 min  
Delta R.T.: -0.009 min  
Response: 759484  
Conc: 6.91 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



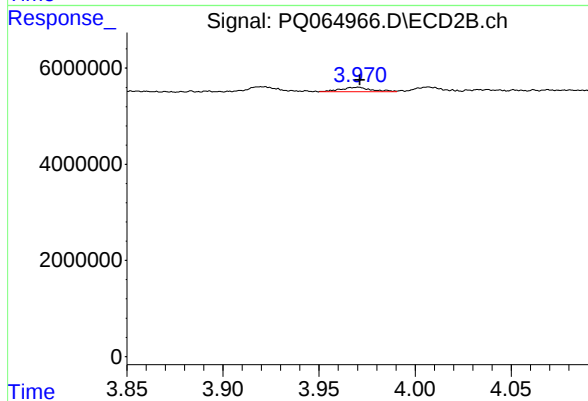
#5 AR-1016-3

R.T.: 3.922 min  
Delta R.T.: 0.000 min  
Response: 1033098  
Conc: 5.40 ng/ml



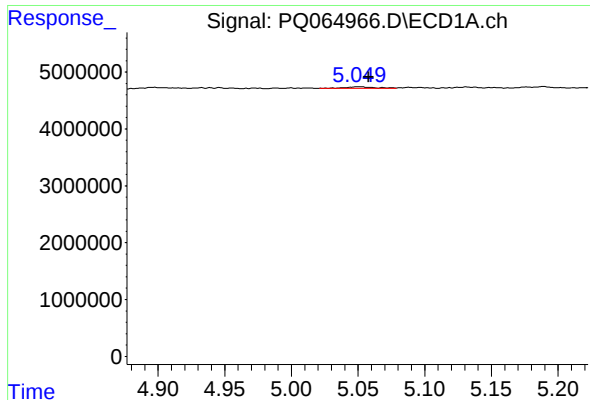
#6 AR-1016-4

R.T.: 4.758 min  
Delta R.T.: -0.007 min  
Response: 569494  
Conc: 6.21 ng/ml



#6 AR-1016-4

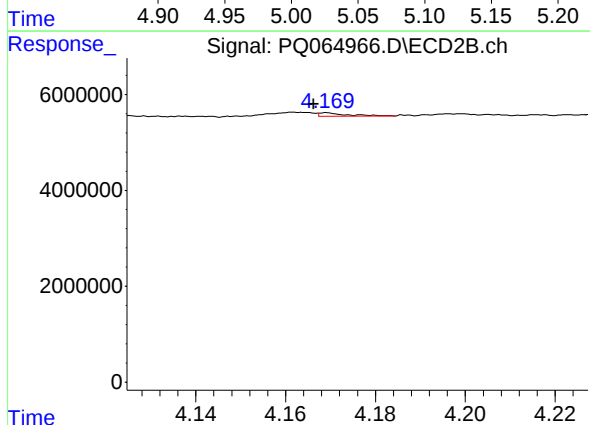
R.T.: 3.971 min  
Delta R.T.: 0.000 min  
Response: 984045  
Conc: 6.12 ng/ml



#7 AR-1016-5

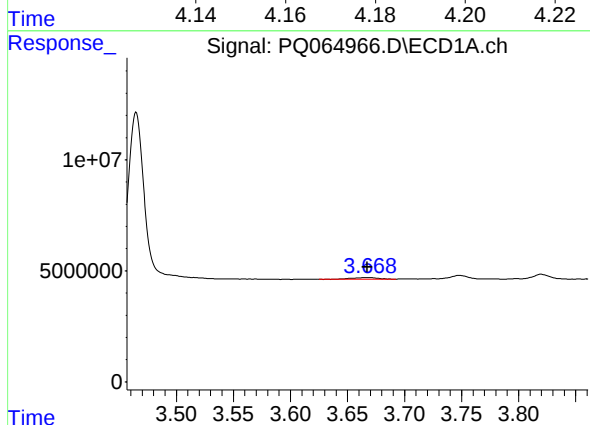
R.T.: 5.050 min  
Delta R.T.: -0.008 min  
Response: 416442  
Conc: 4.73 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



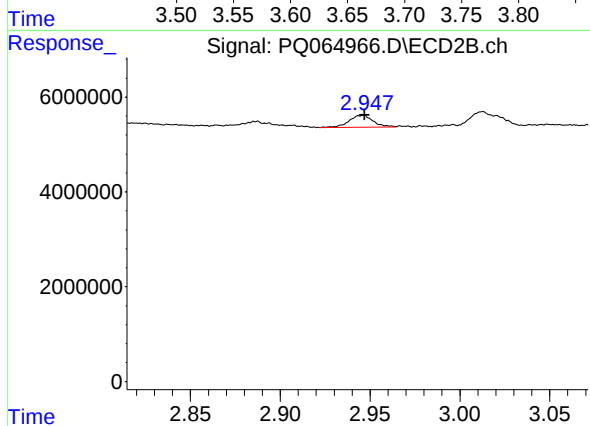
#7 AR-1016-5

R.T.: 4.169 min  
Delta R.T.: 0.003 min  
Response: 317530  
Conc: 1.60 ng/ml



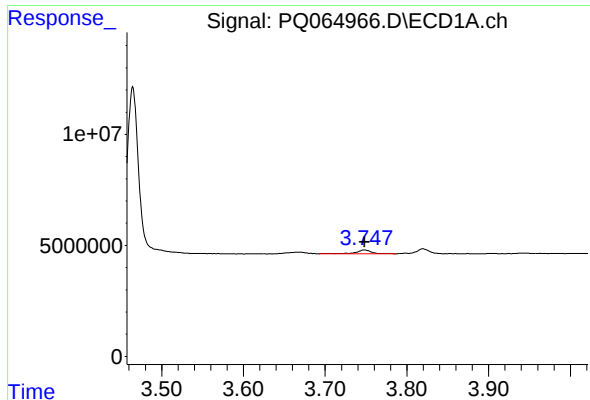
#8 AR-1221-1

R.T.: 3.666 min  
Delta R.T.: -0.001 min  
Response: 1155305  
Conc: 25.70 ng/ml



#8 AR-1221-1

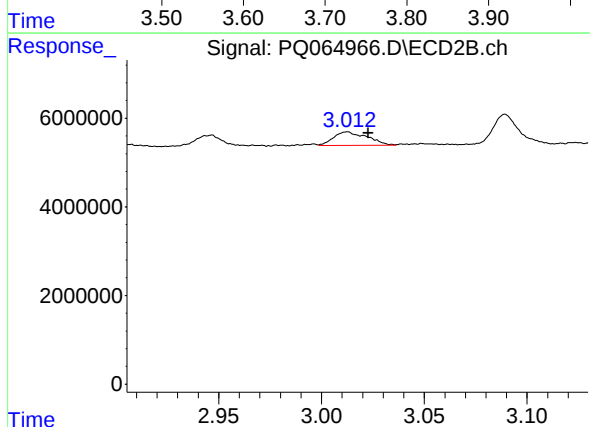
R.T.: 2.947 min  
Delta R.T.: 0.000 min  
Response: 2295380  
Conc: 24.13 ng/ml



#9 AR-1221-2

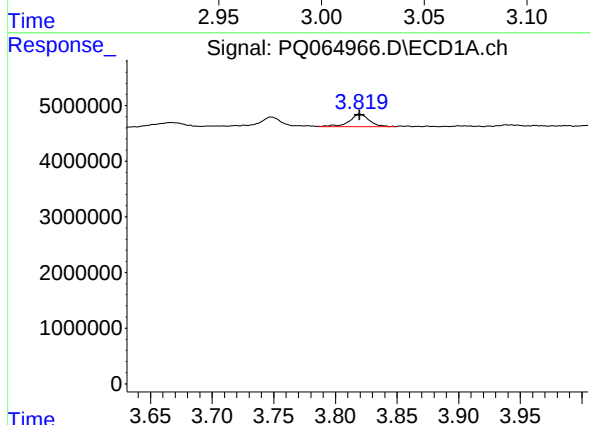
R.T.: 3.748 min  
Delta R.T.: 0.000 min  
Response: 2359198  
Conc: 72.44 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



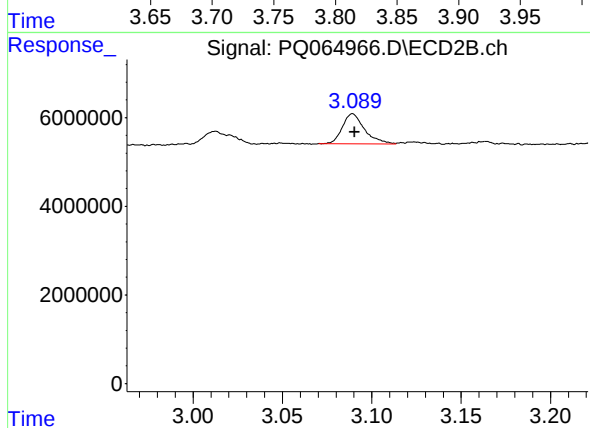
#9 AR-1221-2

R.T.: 3.013 min  
Delta R.T.: -0.010 min  
Response: 3493884  
Conc: 48.60 ng/ml



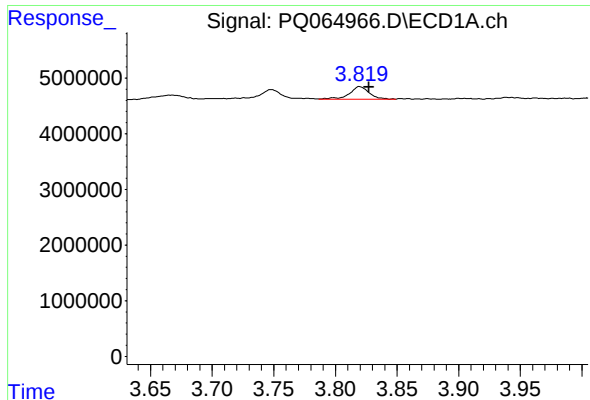
#10 AR-1221-3

R.T.: 3.820 min  
Delta R.T.: 0.000 min  
Response: 2491067  
Conc: 24.80 ng/ml



#10 AR-1221-3

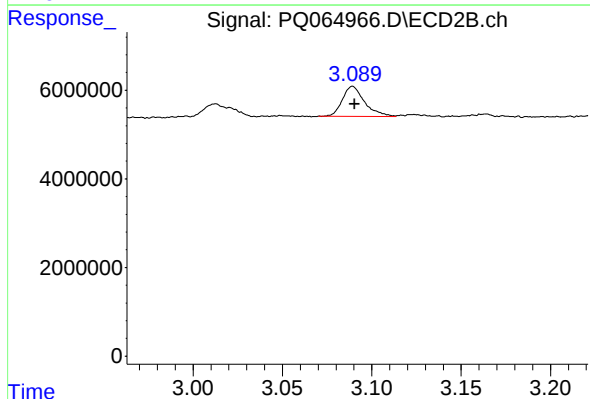
R.T.: 3.089 min  
Delta R.T.: 0.000 min  
Response: 5849375  
Conc: 29.94 ng/ml



#11 AR-1232-1

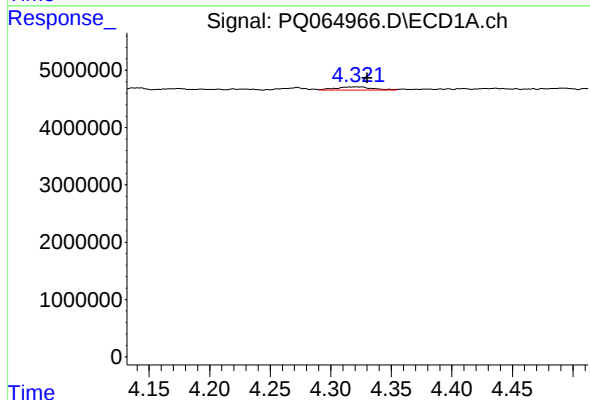
R.T.: 3.820 min  
Delta R.T.: -0.008 min  
Response: 2491067  
Conc: 29.58 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



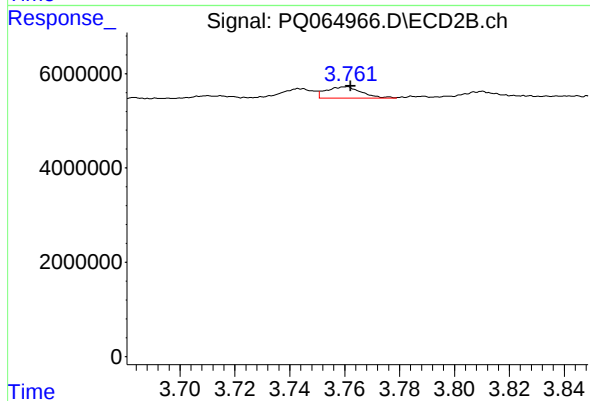
#11 AR-1232-1

R.T.: 3.089 min  
Delta R.T.: -0.001 min  
Response: 5849375  
Conc: 35.85 ng/ml



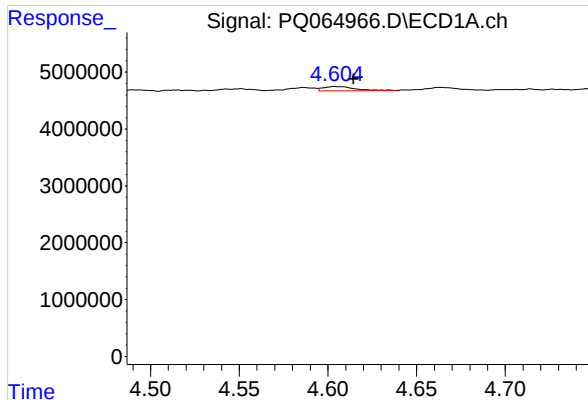
#12 AR-1232-2

R.T.: 4.321 min  
Delta R.T.: -0.009 min  
Response: 1161903  
Conc: 24.71 ng/ml



#12 AR-1232-2

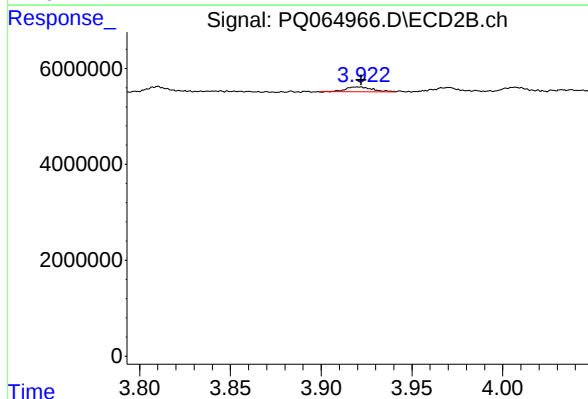
R.T.: 3.761 min  
Delta R.T.: -0.001 min  
Response: 2161472  
Conc: 12.76 ng/ml



#13 AR-1232-3

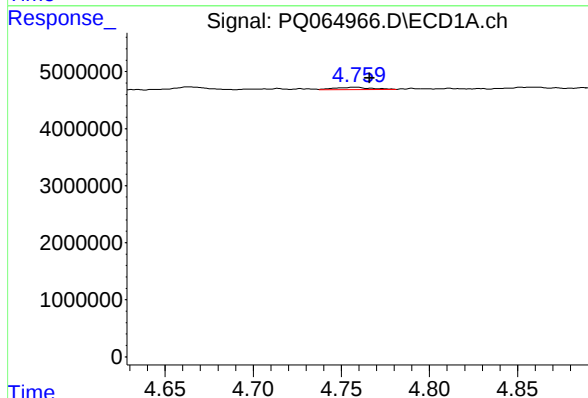
R.T.: 4.604 min  
Delta R.T.: -0.010 min  
Response: 943830  
Conc: 10.97 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



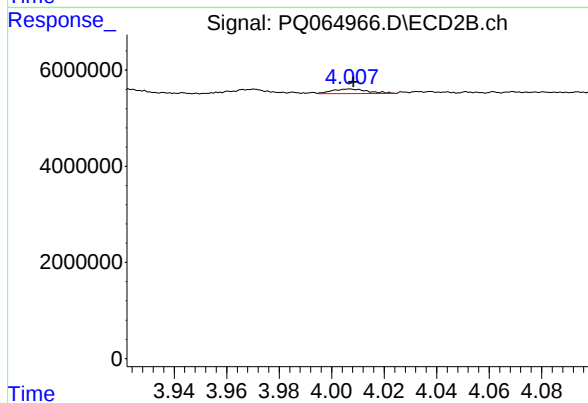
#13 AR-1232-3

R.T.: 3.922 min  
Delta R.T.: 0.000 min  
Response: 1033098  
Conc: 11.21 ng/ml



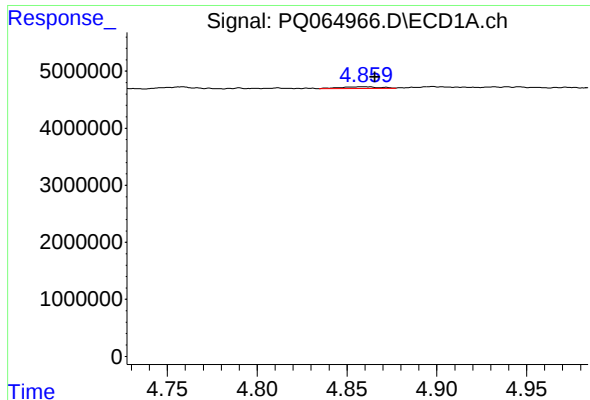
#14 AR-1232-4

R.T.: 4.758 min  
Delta R.T.: -0.008 min  
Response: 569494  
Conc: 13.11 ng/ml



#14 AR-1232-4

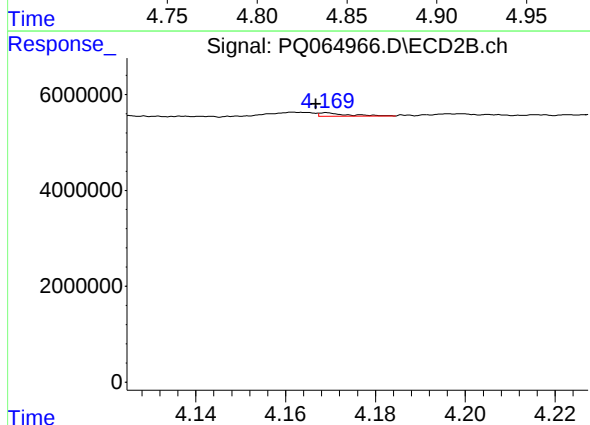
R.T.: 4.007 min  
Delta R.T.: -0.002 min  
Response: 880940  
Conc: 11.19 ng/ml



#15 AR-1232-5

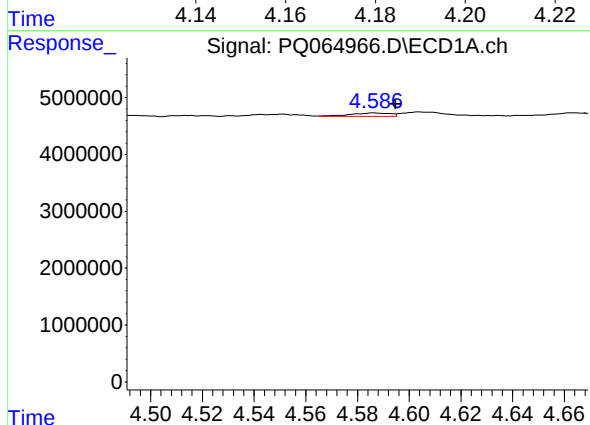
R.T.: 4.859 min  
Delta R.T.: -0.006 min  
Response: 508812  
Conc: 16.92 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



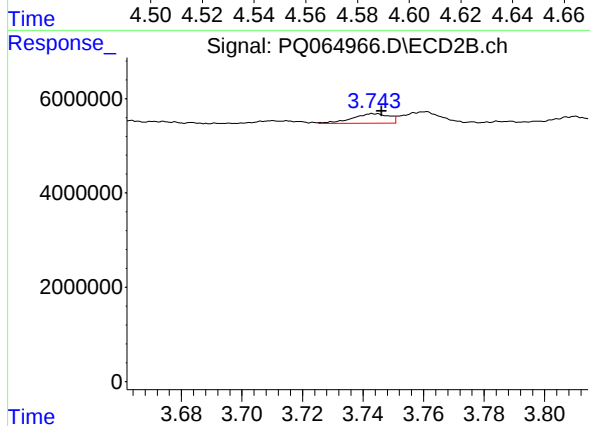
#15 AR-1232-5

R.T.: 4.169 min  
Delta R.T.: 0.002 min  
Response: 317530  
Conc: 3.53 ng/ml



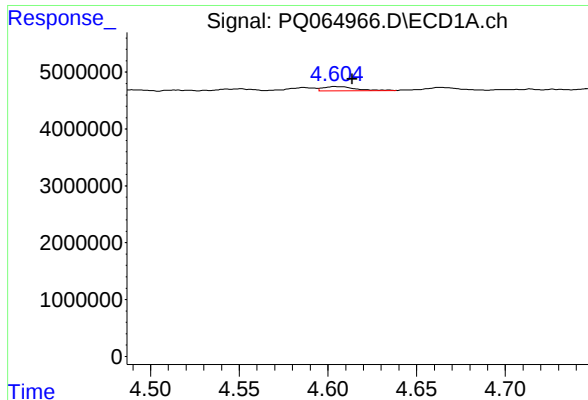
#16 AR-1242-1

R.T.: 4.587 min  
Delta R.T.: -0.008 min  
Response: 645838  
Conc: 6.36 ng/ml



#16 AR-1242-1

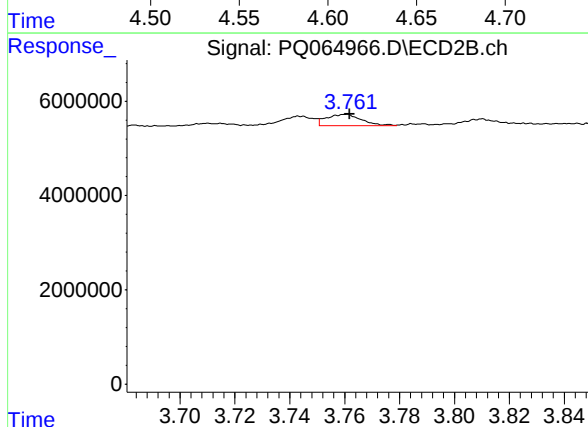
R.T.: 3.743 min  
Delta R.T.: -0.003 min  
Response: 1728556  
Conc: 8.11 ng/ml



#17 AR-1242-2

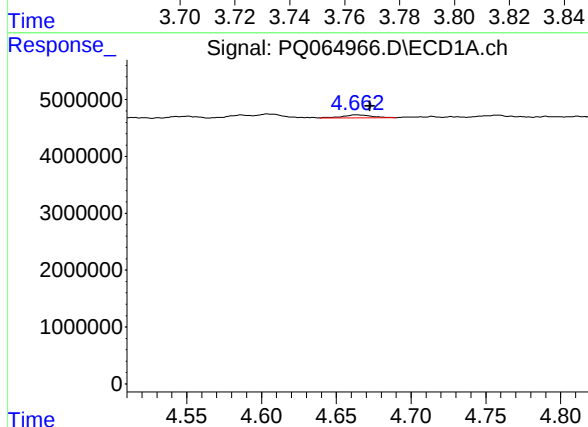
R.T.: 4.604 min  
Delta R.T.: -0.010 min  
Response: 943830  
Conc: 6.37 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



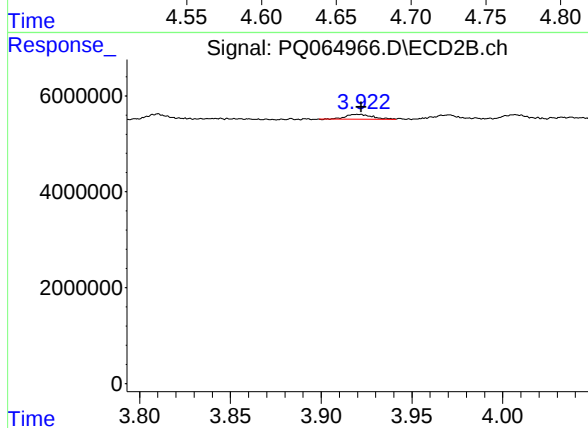
#17 AR-1242-2

R.T.: 3.761 min  
Delta R.T.: 0.000 min  
Response: 2161472  
Conc: 7.43 ng/ml



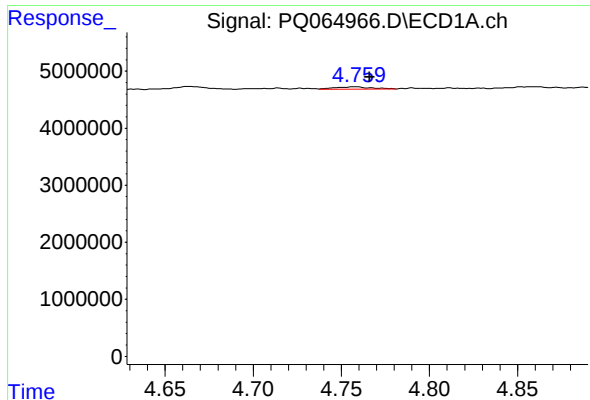
#18 AR-1242-3

R.T.: 4.663 min  
Delta R.T.: -0.009 min  
Response: 759484  
Conc: 7.97 ng/ml



#18 AR-1242-3

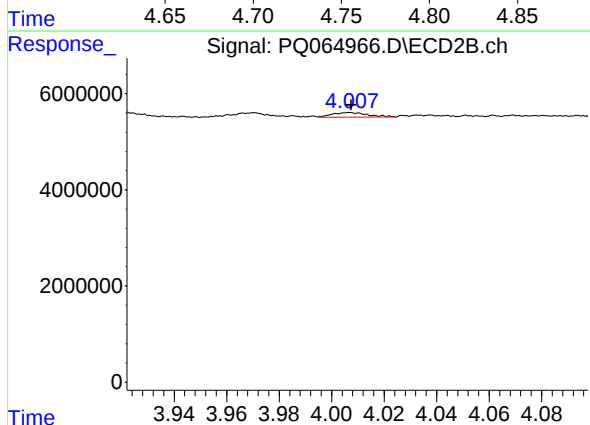
R.T.: 3.922 min  
Delta R.T.: 0.000 min  
Response: 1033098  
Conc: 6.39 ng/ml



#19 AR-1242-4

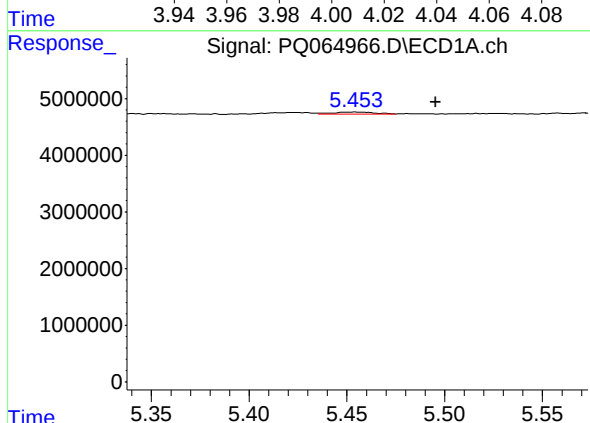
R.T.: 4.758 min  
Delta R.T.: -0.008 min  
Response: 569494  
Conc: 7.39 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



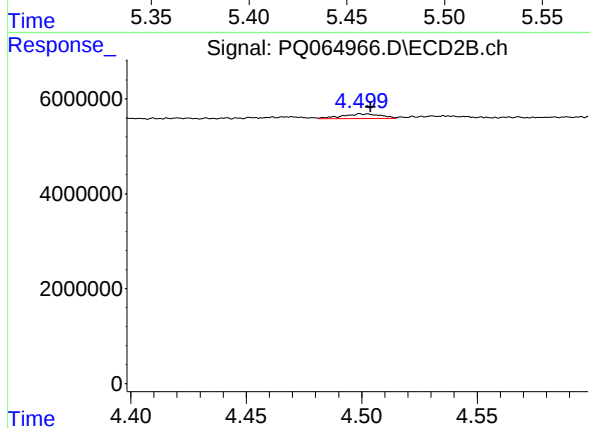
#19 AR-1242-4

R.T.: 4.007 min  
Delta R.T.: 0.000 min  
Response: 880940  
Conc: 5.77 ng/ml



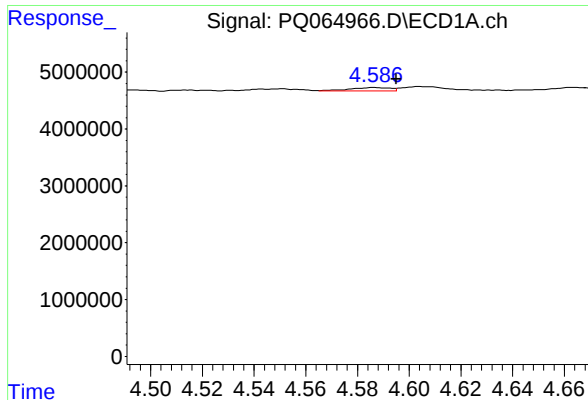
#20 AR-1242-5

R.T.: 5.454 min  
Delta R.T.: -0.042 min  
Response: 588515  
Conc: 7.16 ng/ml



#20 AR-1242-5

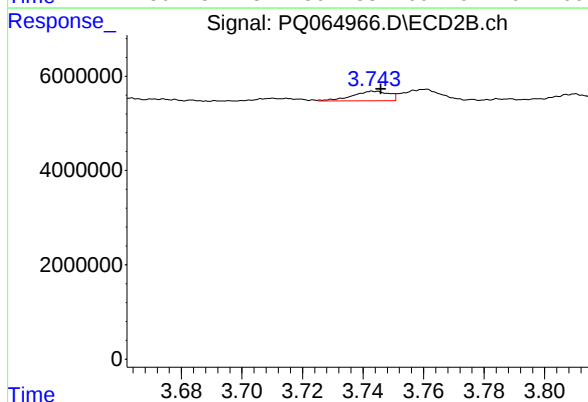
R.T.: 4.499 min  
Delta R.T.: -0.004 min  
Response: 1169259  
Conc: 5.75 ng/ml



#21 AR-1248-1

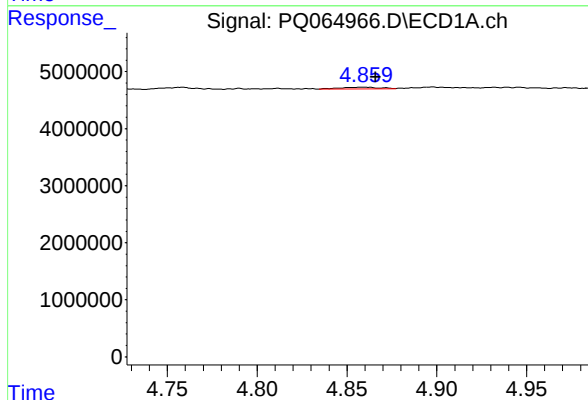
R.T.: 4.587 min  
Delta R.T.: -0.008 min  
Response: 645838  
Conc: 8.32 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



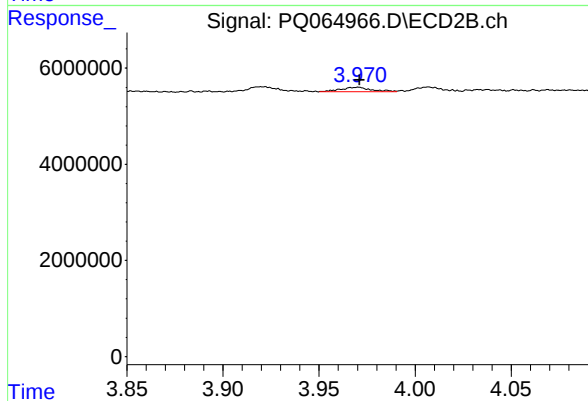
#21 AR-1248-1

R.T.: 3.743 min  
Delta R.T.: -0.003 min  
Response: 1728556  
Conc: 10.30 ng/ml



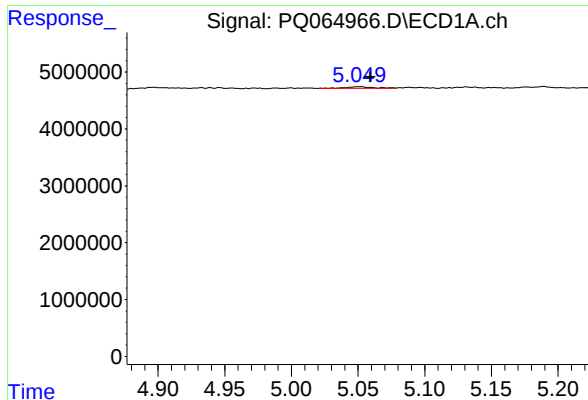
#22 AR-1248-2

R.T.: 4.859 min  
Delta R.T.: -0.007 min  
Response: 508812  
Conc: 4.92 ng/ml



#22 AR-1248-2

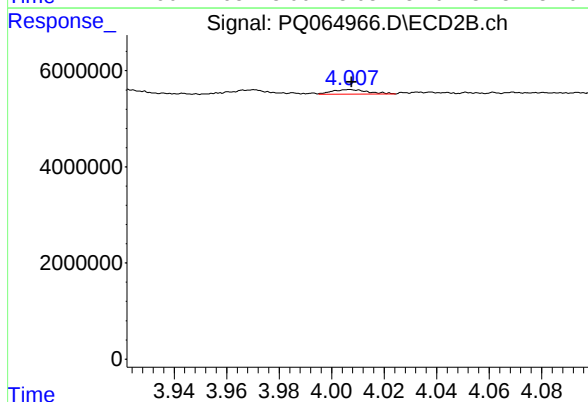
R.T.: 3.971 min  
Delta R.T.: 0.000 min  
Response: 984045  
Conc: 4.20 ng/ml



#23 AR-1248-3

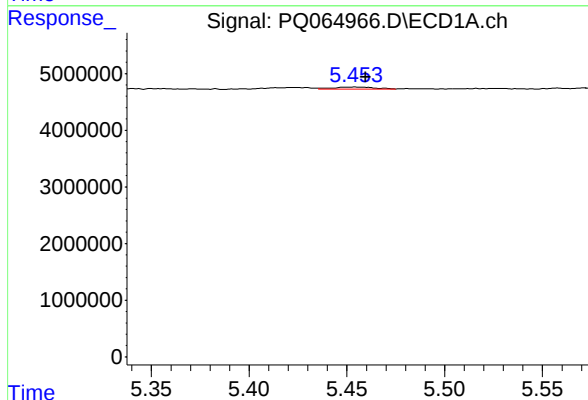
R.T.: 5.050 min  
Delta R.T.: -0.009 min  
Response: 416442  
Conc: 3.43 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



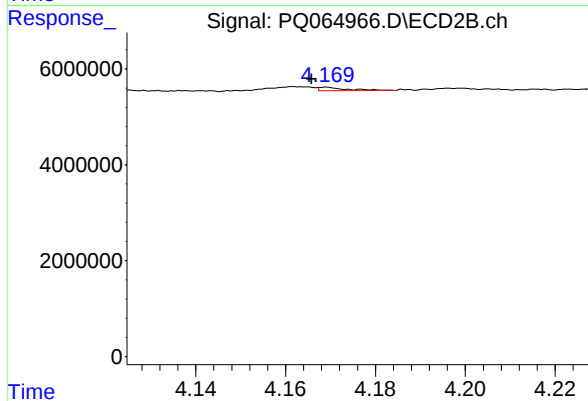
#23 AR-1248-3

R.T.: 4.007 min  
Delta R.T.: 0.000 min  
Response: 880940  
Conc: 3.92 ng/ml



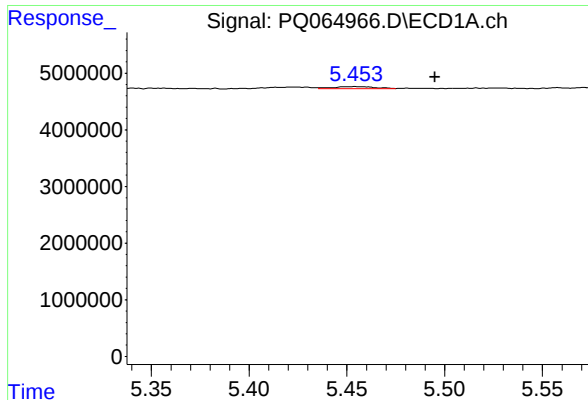
#24 AR-1248-4

R.T.: 5.454 min  
Delta R.T.: -0.006 min  
Response: 588515  
Conc: 4.13 ng/ml



#24 AR-1248-4

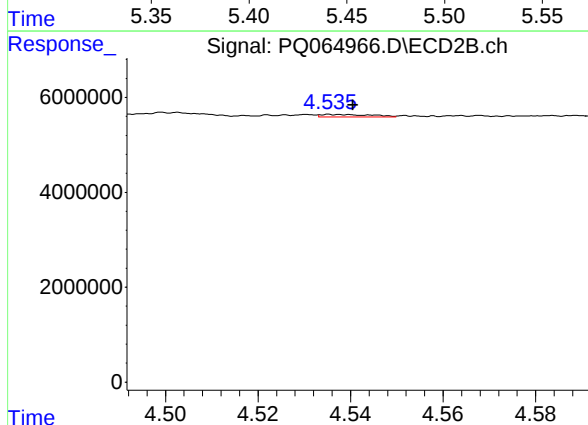
R.T.: 4.169 min  
Delta R.T.: 0.003 min  
Response: 317530  
Conc: 1.14 ng/ml



#25 AR-1248-5

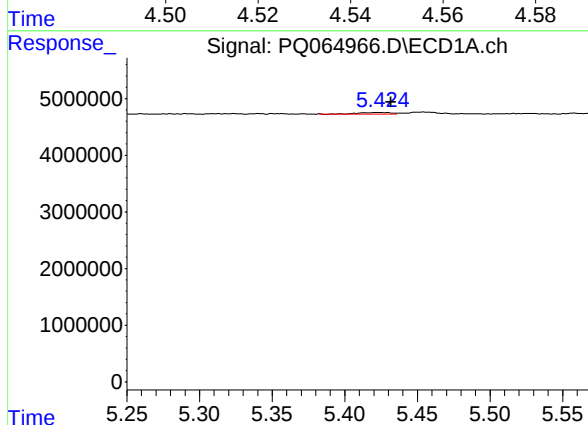
R.T.: 5.454 min  
Delta R.T.: -0.041 min  
Response: 588515  
Conc: 4.18 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



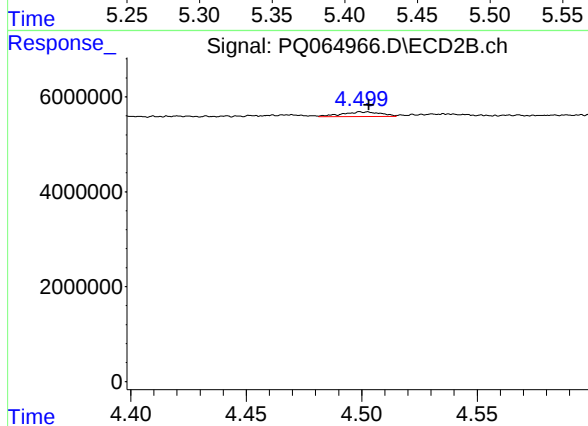
#25 AR-1248-5

R.T.: 4.535 min  
Delta R.T.: -0.005 min  
Response: 392920  
Conc: 1.37 ng/ml



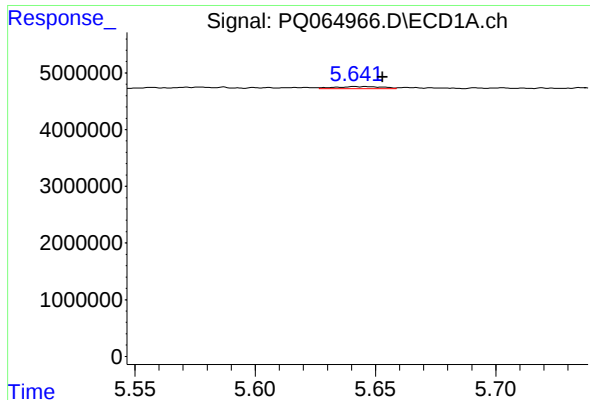
#26 AR-1254-1

R.T.: 5.423 min  
Delta R.T.: -0.008 min  
Response: 491419  
Conc: 3.51 ng/ml



#26 AR-1254-1

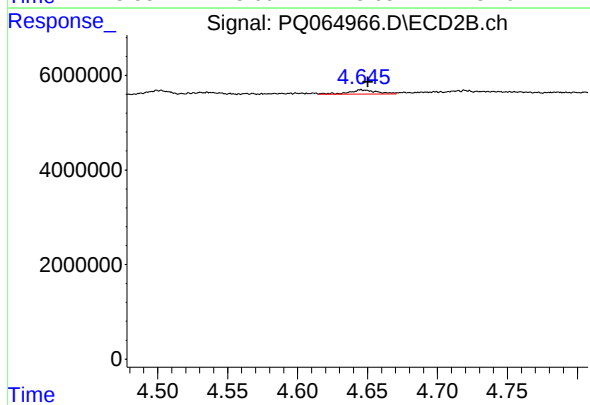
R.T.: 4.499 min  
Delta R.T.: -0.004 min  
Response: 1169259  
Conc: 2.80 ng/ml



#27 AR-1254-2

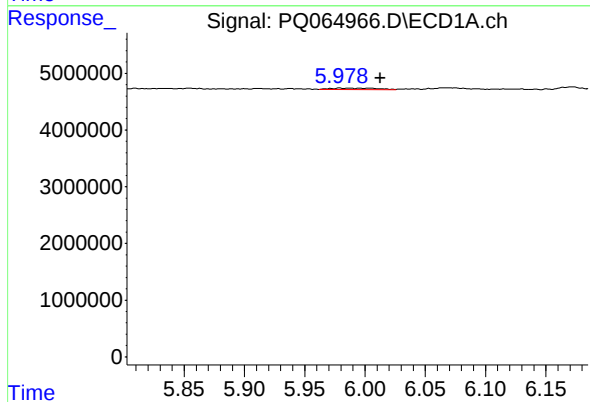
R.T.: 5.642 min  
Delta R.T.: -0.011 min  
Response: 506140  
Conc: 2.34 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



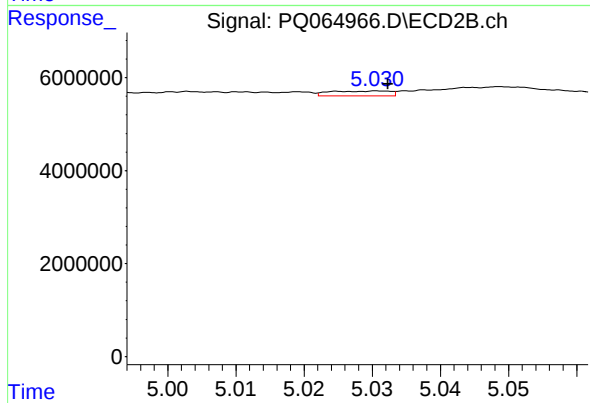
#27 AR-1254-2

R.T.: 4.645 min  
Delta R.T.: -0.005 min  
Response: 1309079  
Conc: 3.56 ng/ml



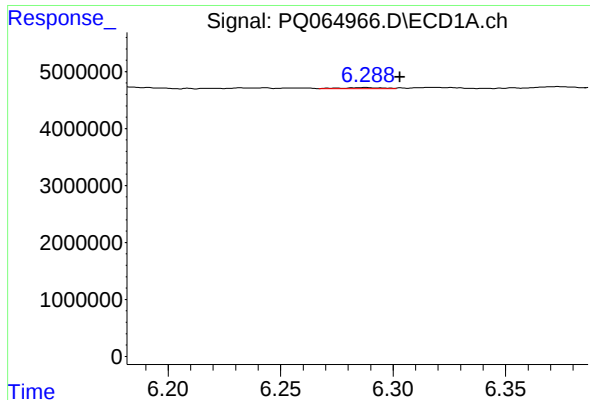
#28 AR-1254-3

R.T.: 5.979 min  
Delta R.T.: -0.034 min  
Response: 629472  
Conc: 2.77 ng/ml



#28 AR-1254-3

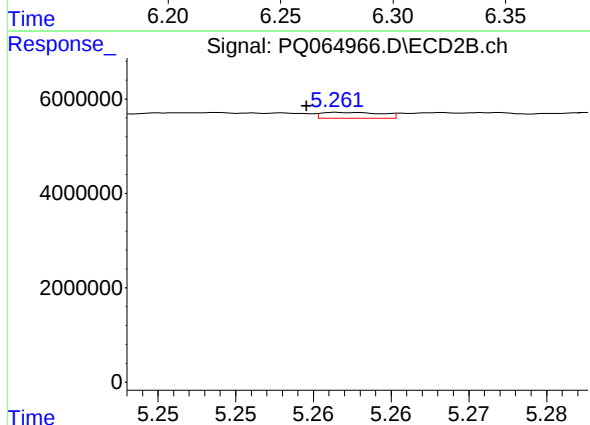
R.T.: 5.031 min  
Delta R.T.: -0.001 min  
Response: 651178  
Conc: 1.11 ng/ml



#29 AR-1254-4

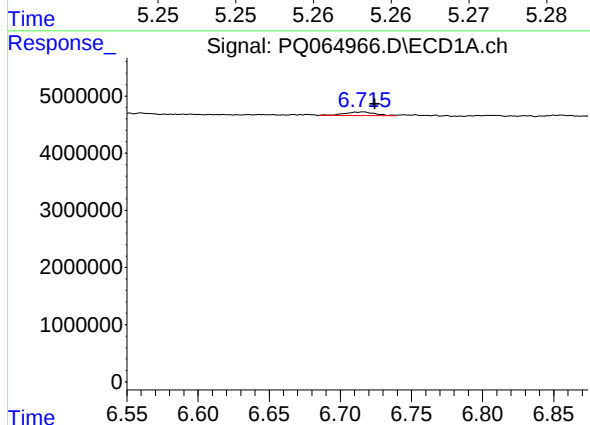
R.T.: 6.288 min  
Delta R.T.: -0.015 min  
Response: 258719  
Conc: 1.54 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



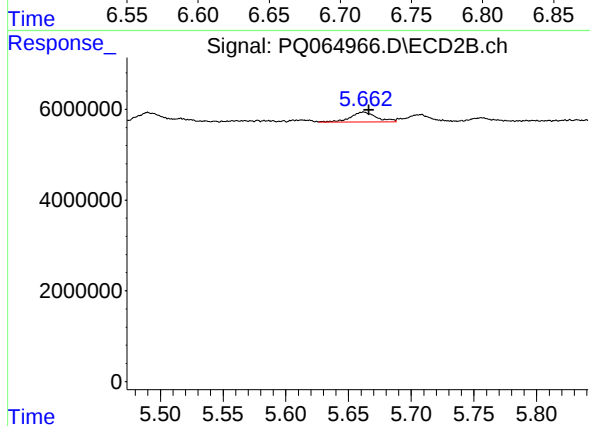
#29 AR-1254-4

R.T.: 5.262 min  
Delta R.T.: 0.003 min  
Response: 345467  
Conc: 0.89 ng/ml



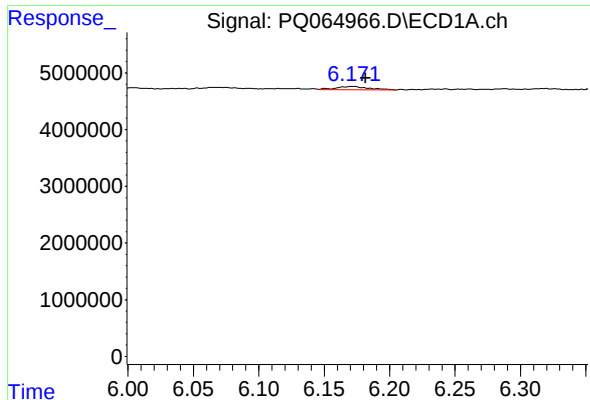
#30 AR-1254-5

R.T.: 6.716 min  
Delta R.T.: -0.009 min  
Response: 970576  
Conc: 5.03 ng/ml



#30 AR-1254-5

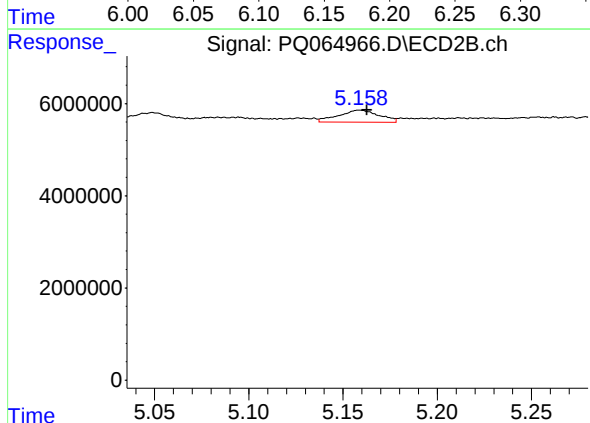
R.T.: 5.662 min  
Delta R.T.: -0.004 min  
Response: 3134504  
Conc: 5.73 ng/ml



#31 AR-1260-1

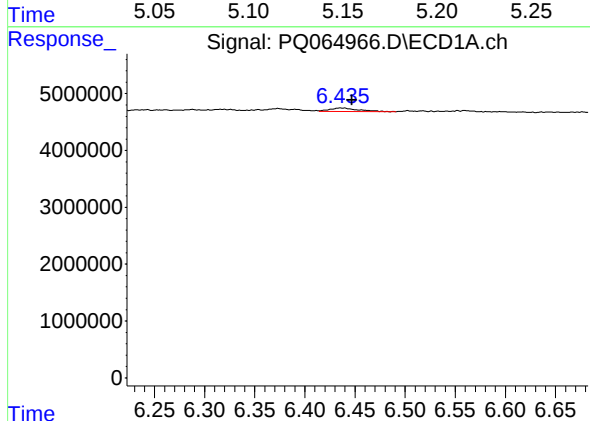
R.T.: 6.172 min  
Delta R.T.: -0.010 min  
Response: 1011766  
Conc: 5.75 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



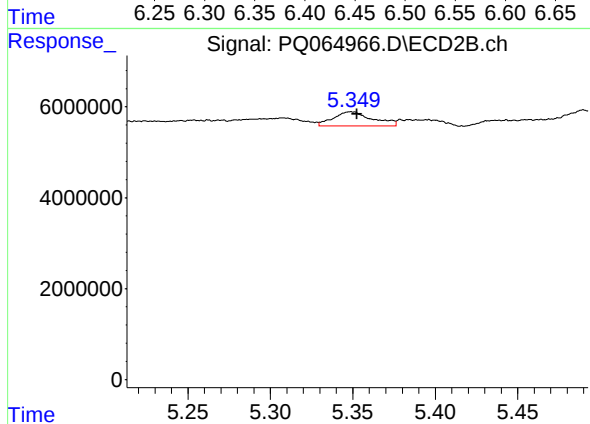
#31 AR-1260-1

R.T.: 5.159 min  
Delta R.T.: -0.004 min  
Response: 3945117  
Conc: 9.80 ng/ml



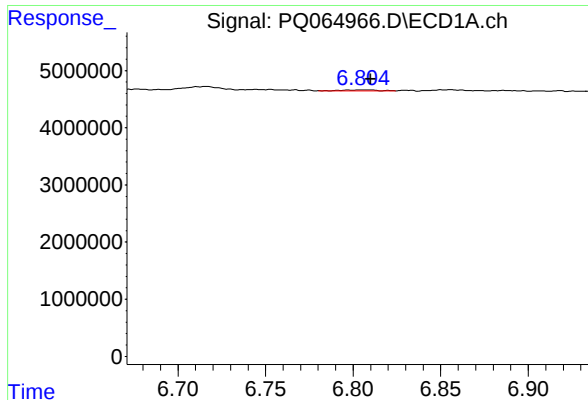
#32 AR-1260-2

R.T.: 6.435 min  
Delta R.T.: -0.012 min  
Response: 1169218  
Conc: 5.12 ng/ml



#32 AR-1260-2

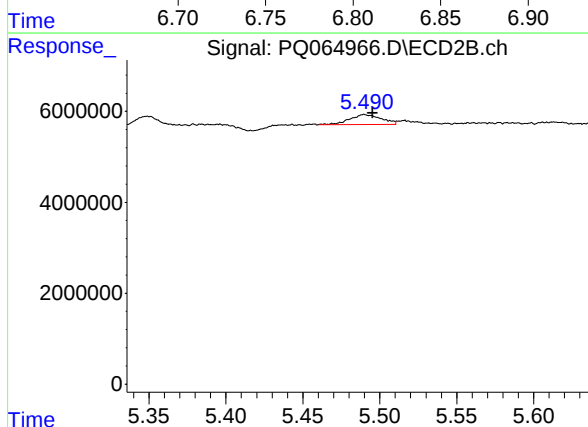
R.T.: 5.349 min  
Delta R.T.: -0.004 min  
Response: 5146632  
Conc: 10.52 ng/ml



#33 AR-1260-3

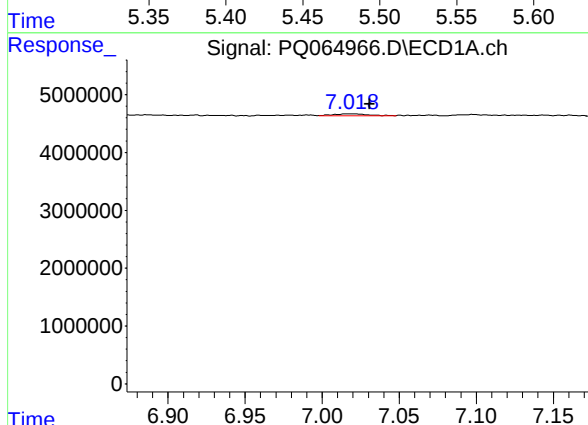
R.T.: 6.805 min  
Delta R.T.: -0.005 min  
Response: 247777  
Conc: 1.54 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



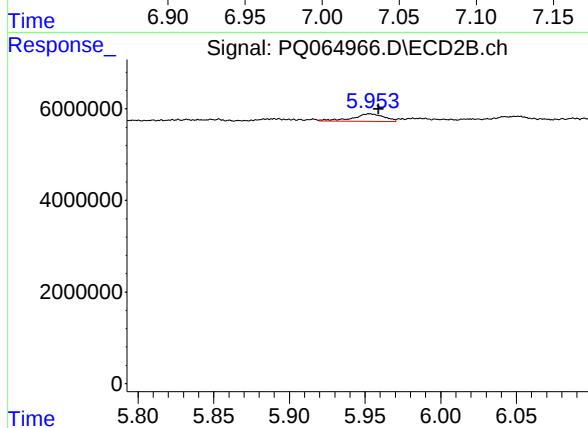
#33 AR-1260-3

R.T.: 5.490 min  
Delta R.T.: -0.005 min  
Response: 3154543  
Conc: 6.60 ng/ml



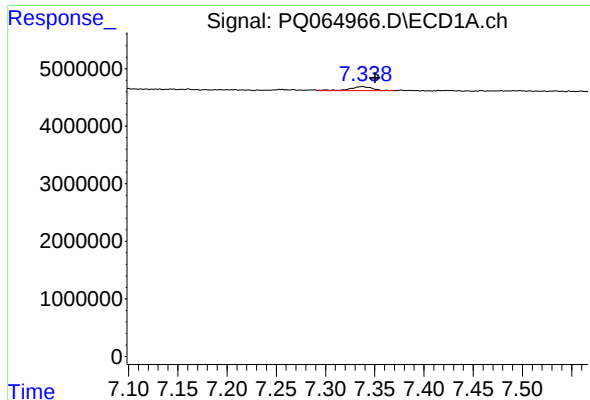
#34 AR-1260-4

R.T.: 7.018 min  
Delta R.T.: -0.012 min  
Response: 535484  
Conc: 3.01 ng/ml



#34 AR-1260-4

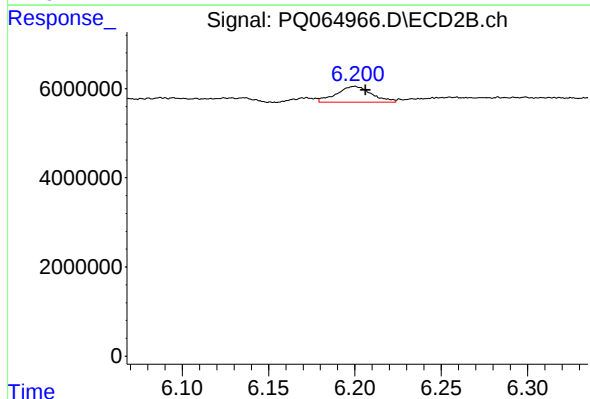
R.T.: 5.953 min  
Delta R.T.: -0.006 min  
Response: 2349210  
Conc: 6.04 ng/ml



#35 AR-1260-5

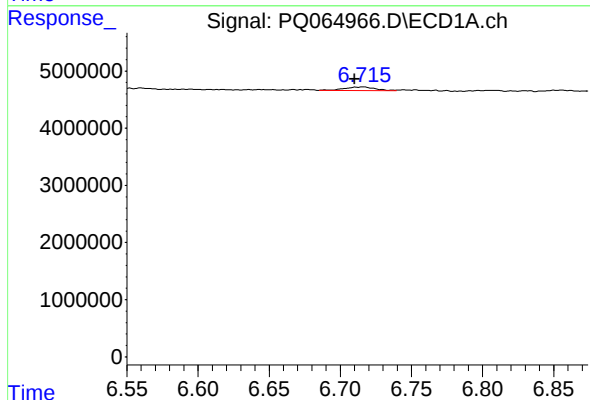
R.T.: 7.338 min  
Delta R.T.: -0.013 min  
Response: 1031247  
Conc: 2.81 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



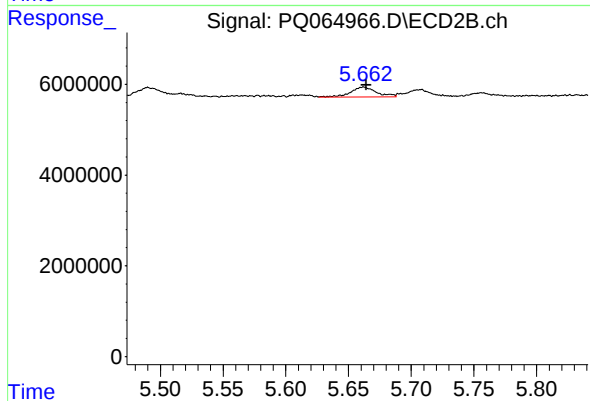
#35 AR-1260-5

R.T.: 6.200 min  
Delta R.T.: -0.006 min  
Response: 5051775  
Conc: 5.79 ng/ml



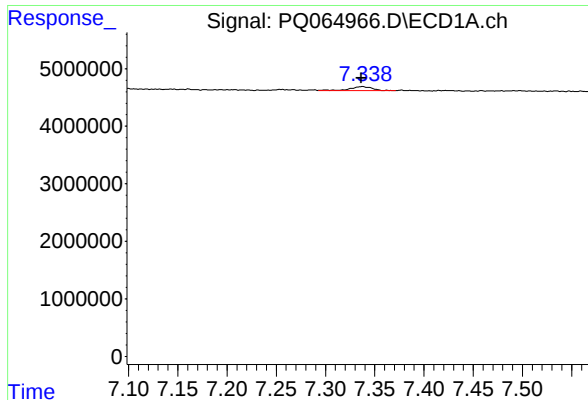
#36 AR-1262-1

R.T.: 6.716 min  
Delta R.T.: 0.006 min  
Response: 970576  
Conc: 5.33 ng/ml



#36 AR-1262-1

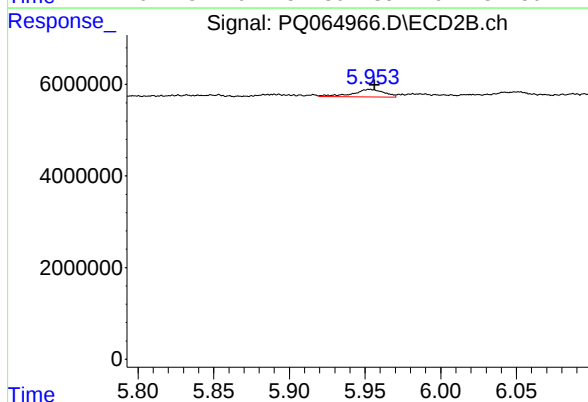
R.T.: 5.662 min  
Delta R.T.: -0.002 min  
Response: 3134504  
Conc: 8.79 ng/ml



#37 AR-1262-2

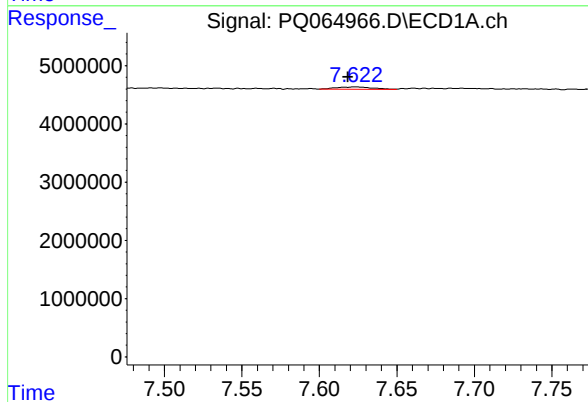
R.T.: 7.338 min  
Delta R.T.: 0.001 min  
Response: 1031247  
Conc: 2.14 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



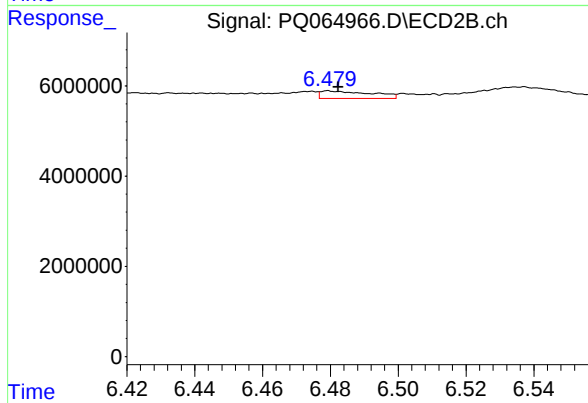
#37 AR-1262-2

R.T.: 5.953 min  
Delta R.T.: -0.003 min  
Response: 2349210  
Conc: 4.45 ng/ml



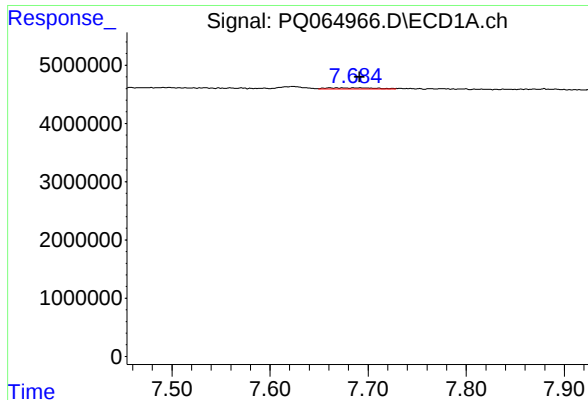
#38 AR-1262-3

R.T.: 7.623 min  
Delta R.T.: 0.005 min  
Response: 635665  
Conc: 2.10 ng/ml



#38 AR-1262-3

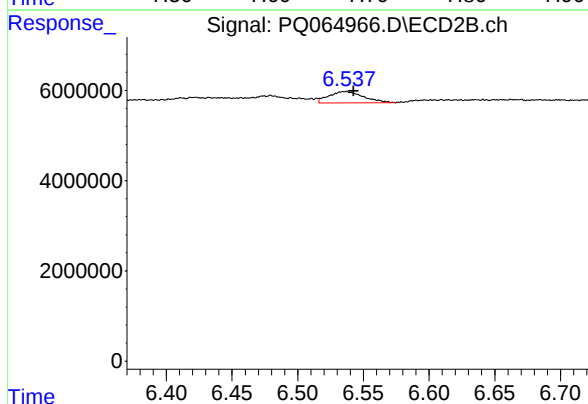
R.T.: 6.479 min  
Delta R.T.: -0.003 min  
Response: 1747473  
Conc: 3.76 ng/ml



#39 AR-1262-4

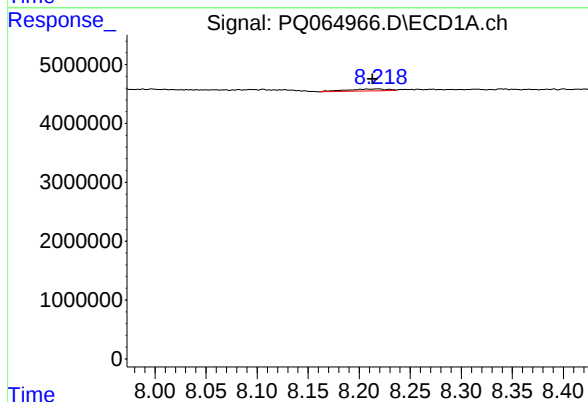
R.T.: 7.668 min  
Delta R.T.: -0.024 min  
Response: 677359  
Conc: 2.89 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



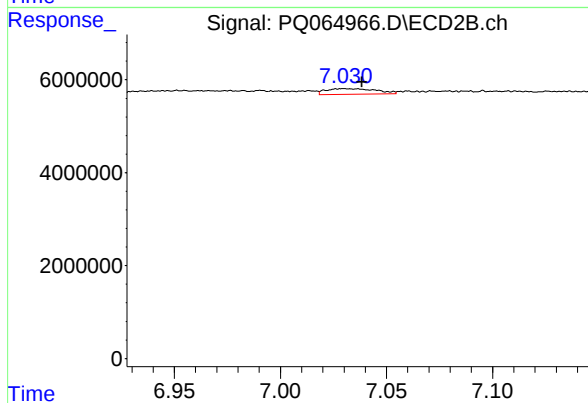
#39 AR-1262-4

R.T.: 6.537 min  
Delta R.T.: -0.005 min  
Response: 4609933  
Conc: 5.40 ng/ml



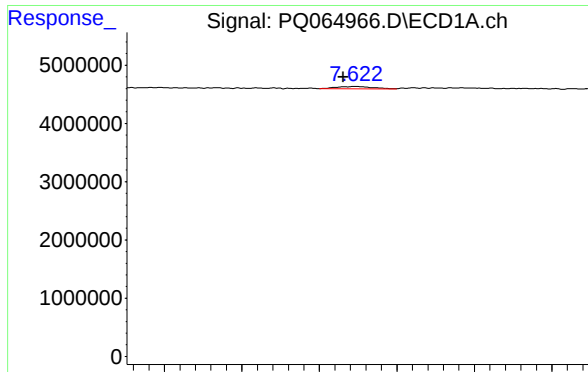
#40 AR-1262-5

R.T.: 8.219 min  
Delta R.T.: 0.006 min  
Response: 908070  
Conc: 5.66 ng/ml



#40 AR-1262-5

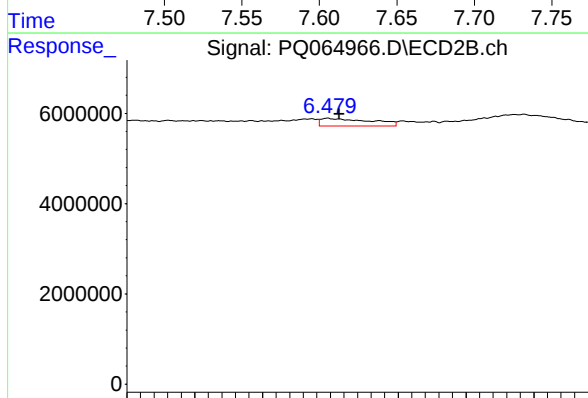
R.T.: 7.030 min  
Delta R.T.: -0.009 min  
Response: 1992032  
Conc: 4.82 ng/ml



#41 AR-1268-1

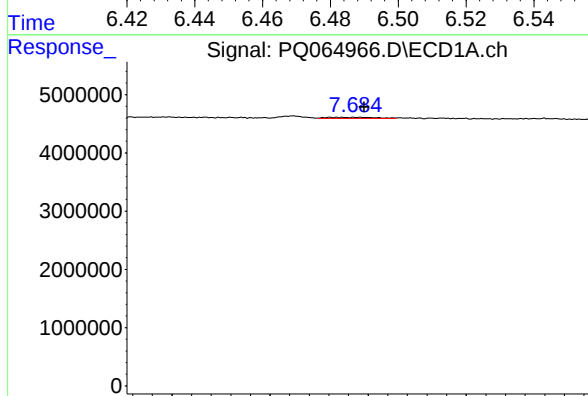
R.T.: 7.623 min  
Delta R.T.: 0.008 min  
Response: 635665  
Conc: 1.33 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



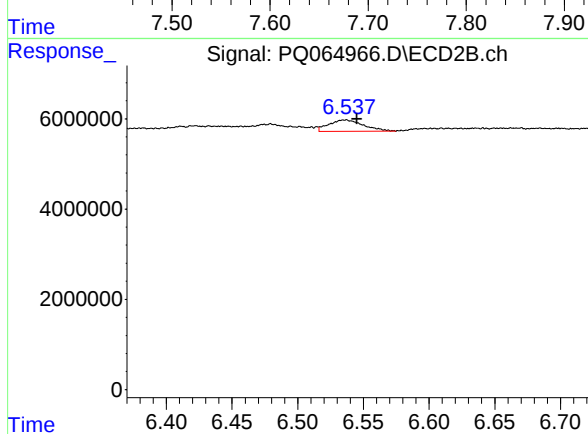
#41 AR-1268-1

R.T.: 6.479 min  
Delta R.T.: -0.003 min  
Response: 1747473  
Conc: 1.40 ng/ml



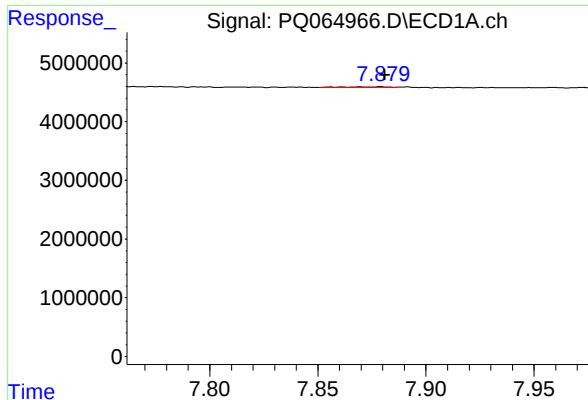
#42 AR-1268-2

R.T.: 7.668 min  
Delta R.T.: -0.028 min  
Response: 677359  
Conc: 1.55 ng/ml



#42 AR-1268-2

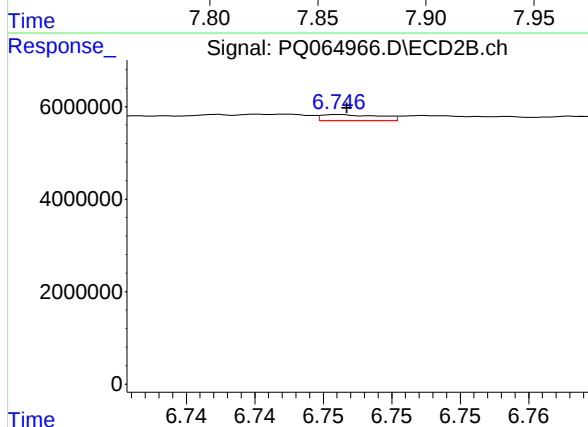
R.T.: 6.537 min  
Delta R.T.: -0.008 min  
Response: 4609933  
Conc: 4.02 ng/ml



#43 AR-1268-3

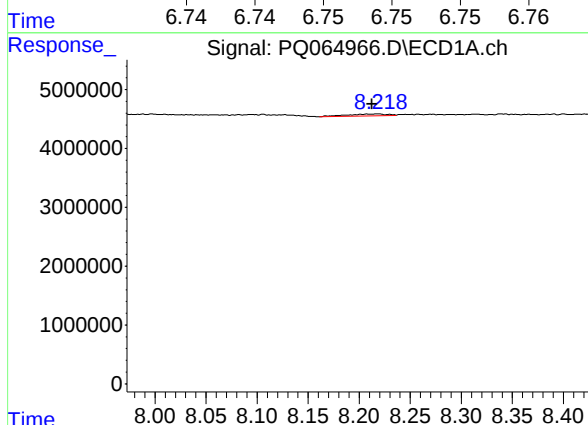
R.T.: 7.879 min  
Delta R.T.: -0.002 min  
Response: 99781  
Conc: 0.27 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



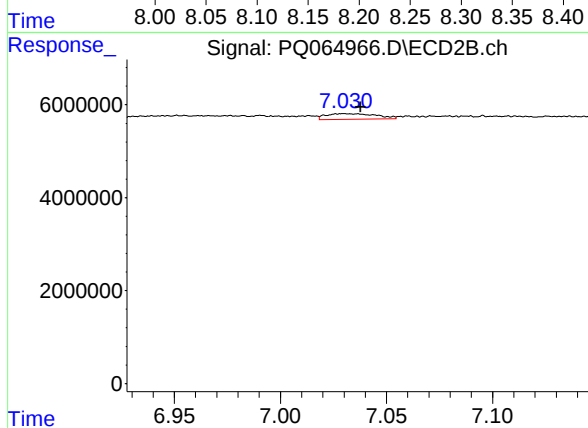
#43 AR-1268-3

R.T.: 6.746 min  
Delta R.T.: 0.000 min  
Response: 381389  
Conc: 0.39 ng/ml



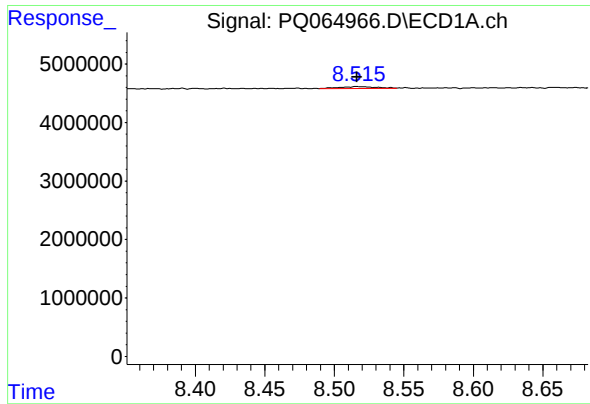
#44 AR-1268-4

R.T.: 8.219 min  
Delta R.T.: 0.006 min  
Response: 908070  
Conc: 5.58 ng/ml



#44 AR-1268-4

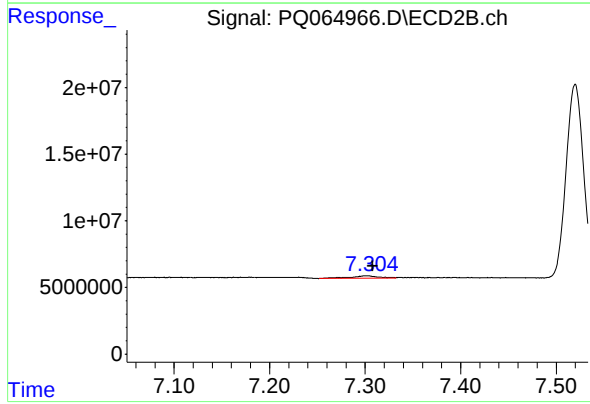
R.T.: 7.030 min  
Delta R.T.: -0.008 min  
Response: 1992032  
Conc: 4.52 ng/ml



#45 AR-1268-5

R.T.: 8.516 min  
Delta R.T.: 0.000 min  
Response: 619677  
Conc: 0.54 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-SOIL-01-QT1-2024



#45 AR-1268-5

R.T.: 7.303 min  
Delta R.T.: -0.005 min  
Response: 4023088  
Conc: 1.36 ng/ml