

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012324\  
 Data File : PQ064991.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jan 2024 21:17  
 Operator : YP\AJ  
 Sample : P1187-01  
 Misc : AR1254 LOD 40 PPB  
 ALS Vial : 27 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 01:37:10 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...          | 3.463  | 2.743  | 73416527 | 147.1E6  | 19.707  | 22.025   |
| 2) SA Decachlor...          | 8.755  | 7.519  | 62366640 | 163.8E6  | 20.180  | 22.539   |
| Target Compounds            |        |        |          |          |         |          |
| 3) L1 AR-1016-1             | 4.609  | 3.742  | 217563   | 714597   | 1.803   | 2.862 #  |
| 4) L1 AR-1016-2             | 4.609  | 3.759  | 217563   | 422525   | 1.264   | 1.228    |
| 5) L1 AR-1016-3             | 4.661  | 3.933  | 590225   | 577268   | 5.372   | 3.016 #  |
| 6) L1 AR-1016-4             | 4.780  | 3.969  | 408381   | 6779860  | 4.455   | 42.147 # |
| 7) L1 AR-1016-5             | 5.048  | 4.163  | 1688945  | 3842751  | 19.198  | 19.350   |
| 8) L2 AR-1221-1             | 3.675  | 2.948  | 186110   | 335569   | 4.141   | 3.528    |
| 9) L2 AR-1221-2             | 3.746  | 3.010  | 1633150  | 2518388  | 50.146  | 35.031 # |
| 10) L2 AR-1221-3            | 3.802  | 3.101  | 319535   | 686293   | 3.181   | 3.512    |
| 11) L3 AR-1232-1            | 3.802f | 3.101  | 319535   | 686293   | 3.794   | 4.206    |
| 12) L3 AR-1232-2            | 4.309  | 3.759  | 1198645  | 422525   | 25.496  | 2.494 #  |
| 13) L3 AR-1232-3            | 4.609  | 3.933  | 217563   | 577268   | 2.528   | 6.261 #  |
| 14) L3 AR-1232-4            | 4.780  | 4.005  | 408381   | 2014588  | 9.404   | 25.591 # |
| 15) L3 AR-1232-5            | 4.854  | 4.163  | 3137276  | 3842751  | 104.332 | 42.771 # |
| 16) L4 AR-1242-1            | 4.609  | 3.742  | 217563   | 714597   | 2.143   | 3.351 #  |
| 17) L4 AR-1242-2            | 4.609  | 3.759  | 217563   | 422525   | 1.469   | 1.453    |
| 18) L4 AR-1242-3            | 4.661  | 3.933  | 590225   | 577268   | 6.195   | 3.571 #  |
| 19) L4 AR-1242-4            | 4.780  | 4.005  | 408381   | 2014588  | 5.298   | 13.201 # |
| 20) L4 AR-1242-5            | 5.486  | 4.500  | 1277504  | 16936286 | 15.552  | 83.277 # |
| 21) L5 AR-1248-1            | 4.609  | 3.742  | 217563   | 714597   | 2.803   | 4.257 #  |
| 22) L5 AR-1248-2            | 4.854  | 3.969  | 3137276  | 6779860  | 30.348  | 28.929   |
| 23) L5 AR-1248-3            | 5.048  | 4.005  | 1688945  | 2014588  | 13.900  | 8.960 #  |
| 24) L5 AR-1248-4            | 5.448  | 4.163  | 3016920  | 3842751  | 21.171  | 13.787 # |
| 25) L5 AR-1248-5            | 5.486  | 4.536  | 1277504  | 2584196  | 9.068   | 9.033    |
| 26) L6 AR-1254-1            | 5.420  | 4.500  | 5143079  | 16936286 | 36.754  | 40.542   |
| 27) L6 AR-1254-2            | 5.640  | 4.647  | 8062034  | 15248837 | 37.235  | 41.418   |
| 28) L6 AR-1254-3            | 6.000  | 5.029  | 8055520  | 25129570 | 35.505  | 42.937   |
| 29) L6 AR-1254-4            | 6.290  | 5.255  | 6782836  | 16858121 | 40.247  | 43.565   |
| 30) L6 AR-1254-5            | 6.711  | 5.661  | 8954744  | 20867281 | 46.425  | 38.144   |
| 31) L7 AR-1260-1            | 6.169  | 5.158  | 2893267  | 14075516 | 16.430  | 34.974 # |
| 32) L7 AR-1260-2            | 6.459  | 5.348  | 1767612  | 10767898 | 7.738   | 22.018 # |
| 33) L7 AR-1260-3            | 6.850f | 5.486  | 367296   | 11943404 | 2.288   | 24.969 # |
| 34) L7 AR-1260-4            | 6.991f | 5.953  | 2663962  | 1683393  | 14.980  | 4.326 #  |
| 35) L7 AR-1260-5            | 7.334  | 6.198  | 539136   | 3591934  | 1.469   | 4.116 #  |
| 36) L8 AR-1262-1            | 6.711  | 5.661  | 8954744  | 20867281 | 49.156  | 58.500   |
| 37) L8 AR-1262-2            | 7.334  | 5.953  | 539136   | 1683393  | 1.120   | 3.185 #  |
| 38) L8 AR-1262-3            | 7.619  | 6.465  | 1166024  | 4770567  | 3.859   | 10.278 # |
| 39) L8 AR-1262-4            | 7.729f | 6.531  | 331333   | 6329148  | 1.416   | 7.413 #  |
| 40) L8 AR-1262-5            | 8.212  | 7.008f | -98033   | 9959437  | N.D.    | 24.085 # |
| 41) L9 AR-1268-1            | 7.619  | 6.465  | 1166024  | 4770567  | 2.431   | 3.809 #  |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012324\  
 Data File : PQ064991.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jan 2024 21:17  
 Operator : YP\AJ  
 Sample : P1187-01  
 Misc : AR1254 LOD 40 PPB  
 ALS Vial : 27 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 01:37:10 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 | 7.729f | 6.531  | 331333 | 6329148 | 0.759 | 5.517 #  |
| 43) L9 | AR-1268-3 | 0.000  | 6.737  | 0      | 9594352 | N.D.  | 9.740 #  |
| 44) L9 | AR-1268-4 | 8.212  | 7.008f | -98033 | 9959437 | N.D.  | 22.605 # |
| 45) L9 | AR-1268-5 | 8.514  | 7.300  | 802856 | 4378284 | 0.701 | 1.481 #  |

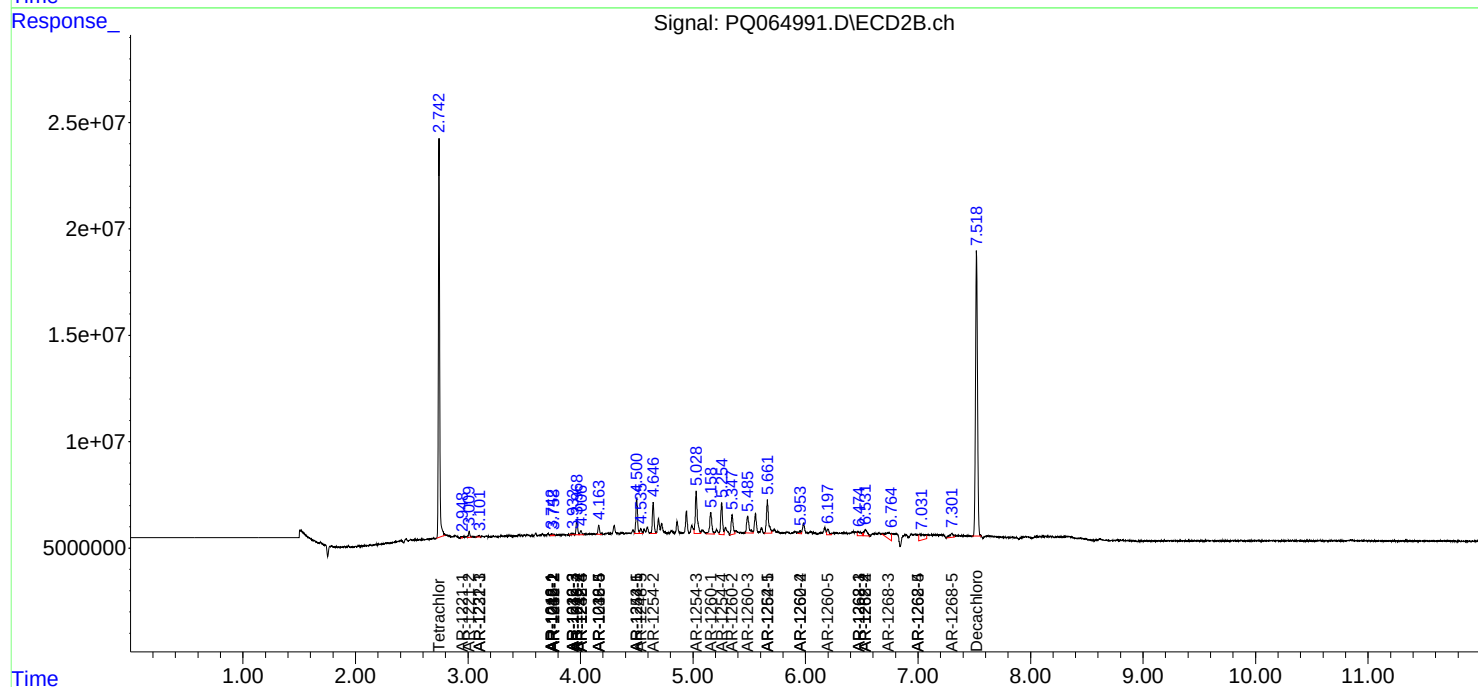
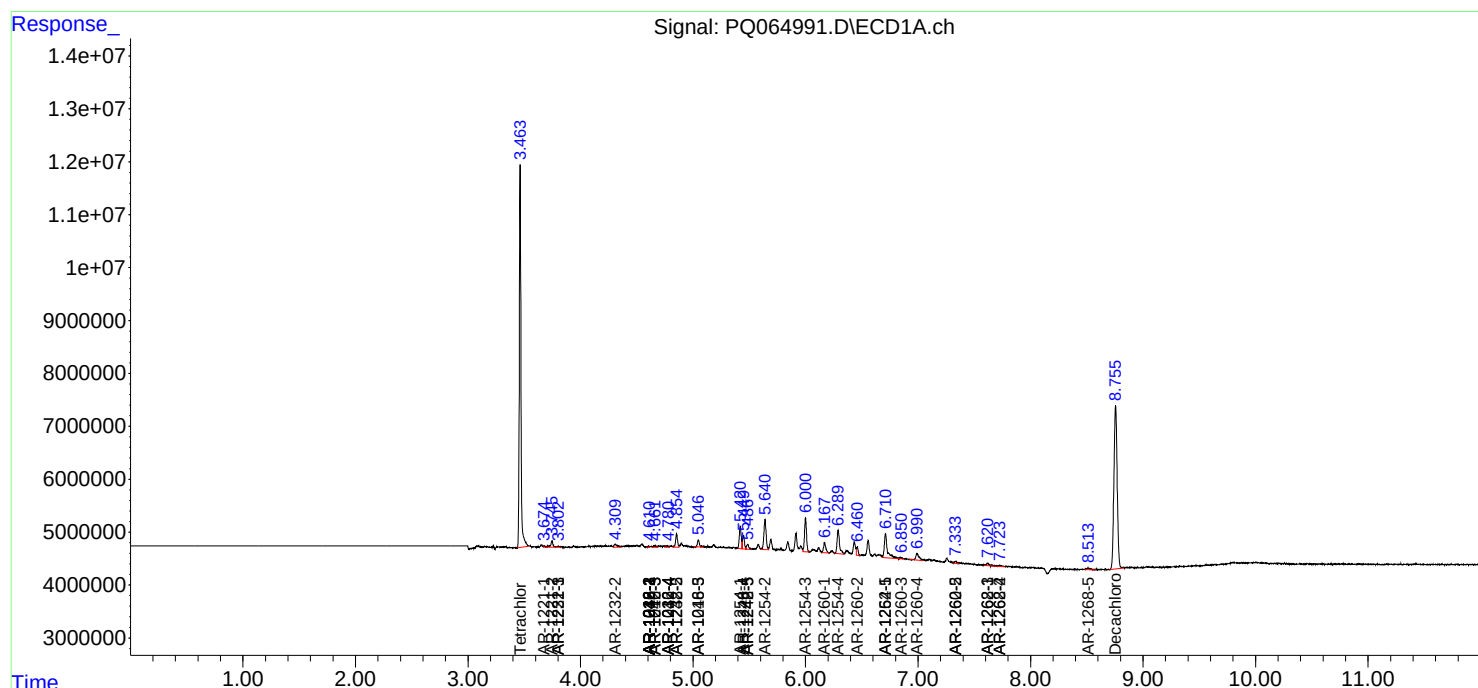
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

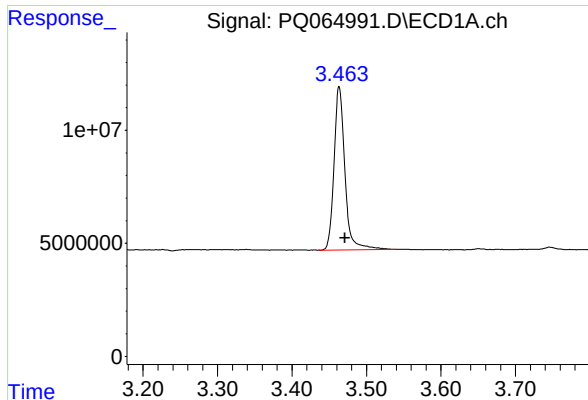
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012324\  
Data File : PQ064991.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Jan 2024 21:17  
Operator : YP\AJ  
Sample : P1187-01  
Misc : AR1254 LOD 40 PPB  
ALS Vial : 27 Sample Multiplier: 1

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 01:37:10 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

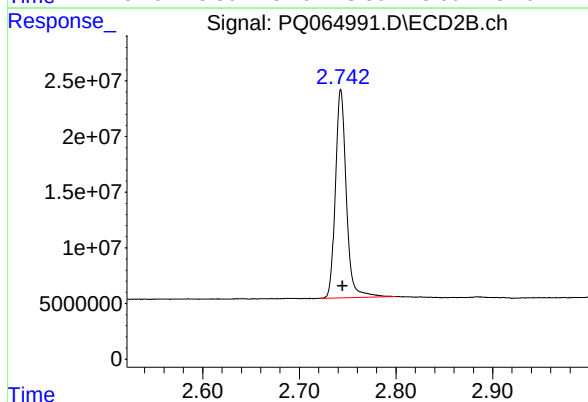




#1 Tetrachloro-m-xylene

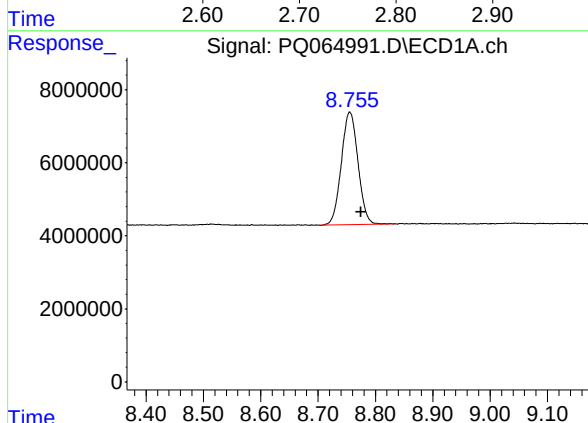
R.T.: 3.463 min  
Delta R.T.: -0.008 min  
Response: 73416527  
Conc: 19.71 ng/ml

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



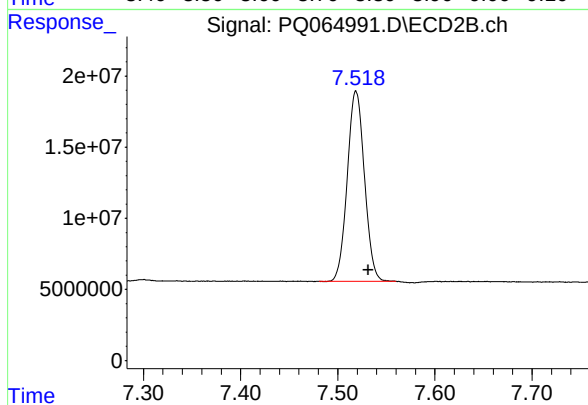
#1 Tetrachloro-m-xylene

R.T.: 2.743 min  
Delta R.T.: -0.002 min  
Response: 147072710  
Conc: 22.02 ng/ml



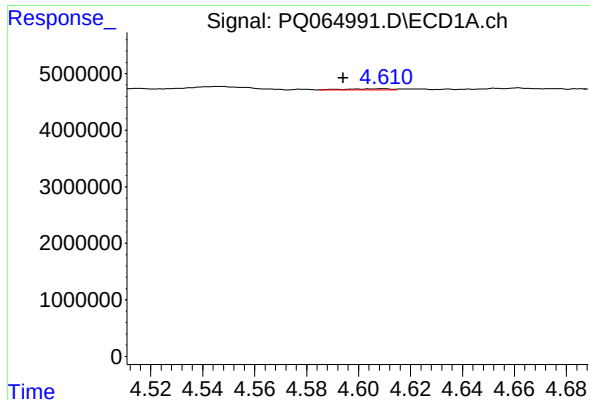
#2 Decachlorobiphenyl

R.T.: 8.755 min  
Delta R.T.: -0.020 min  
Response: 62366640  
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

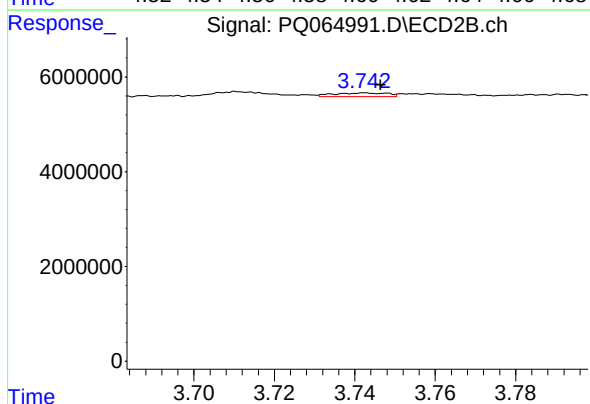
R.T.: 7.519 min  
Delta R.T.: -0.013 min  
Response: 163804306  
Conc: 22.54 ng/ml



#3 AR-1016-1

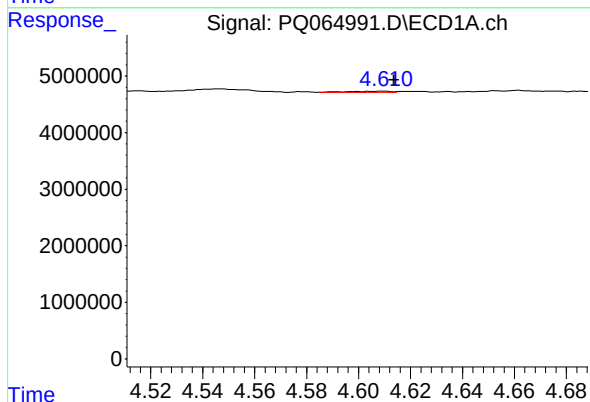
R.T.: 4.609 min  
Delta R.T.: 0.015 min  
Response: 217563  
Conc: 1.80 ng/ml

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



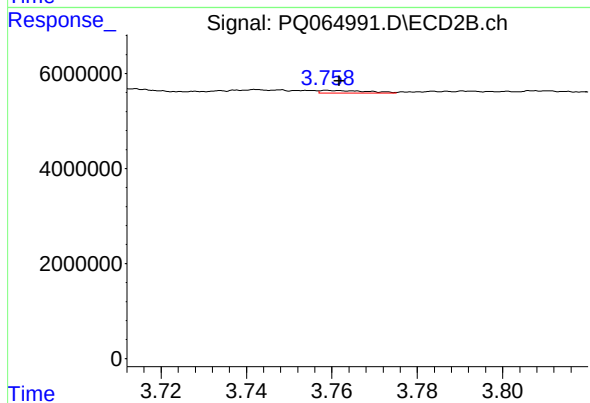
#3 AR-1016-1

R.T.: 3.742 min  
Delta R.T.: -0.004 min  
Response: 714597  
Conc: 2.86 ng/ml



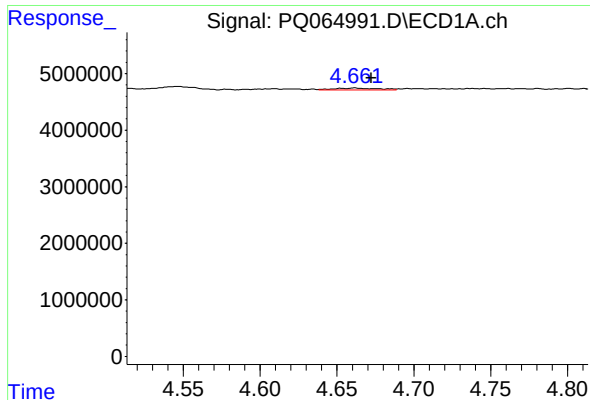
#4 AR-1016-2

R.T.: 4.609 min  
Delta R.T.: -0.004 min  
Response: 217563  
Conc: 1.26 ng/ml



#4 AR-1016-2

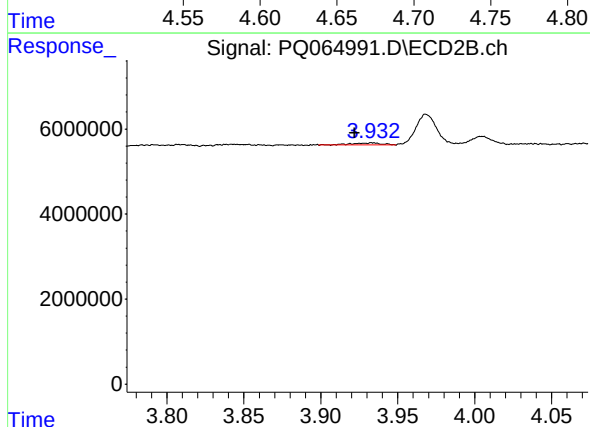
R.T.: 3.759 min  
Delta R.T.: -0.003 min  
Response: 422525  
Conc: 1.23 ng/ml



#5 AR-1016-3

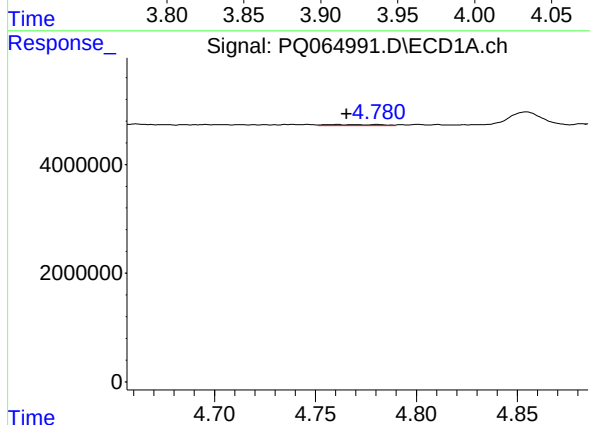
R.T.: 4.661 min  
Delta R.T.: -0.011 min  
Response: 590225  
Conc: 5.37 ng/ml

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



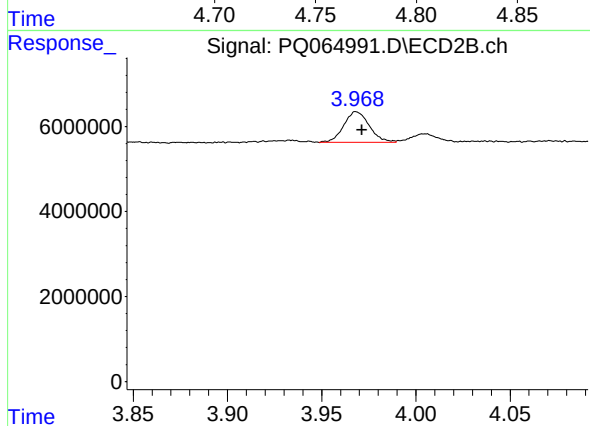
#5 AR-1016-3

R.T.: 3.933 min  
Delta R.T.: 0.011 min  
Response: 577268  
Conc: 3.02 ng/ml



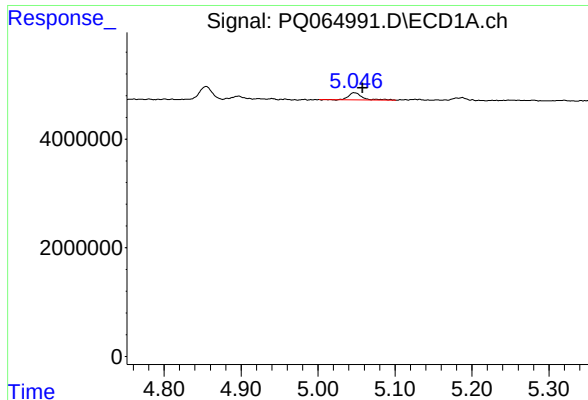
#6 AR-1016-4

R.T.: 4.780 min  
Delta R.T.: 0.015 min  
Response: 408381  
Conc: 4.45 ng/ml



#6 AR-1016-4

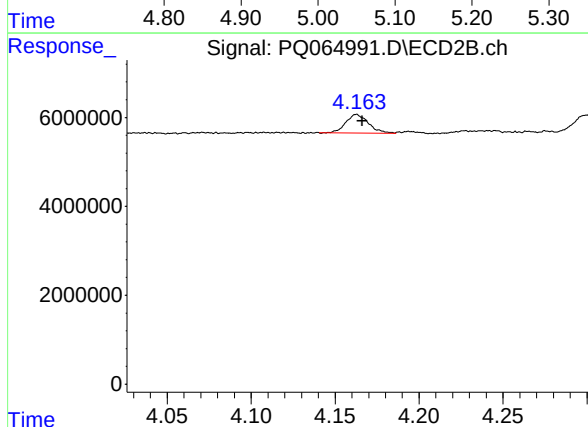
R.T.: 3.969 min  
Delta R.T.: -0.003 min  
Response: 6779860  
Conc: 42.15 ng/ml



#7 AR-1016-5

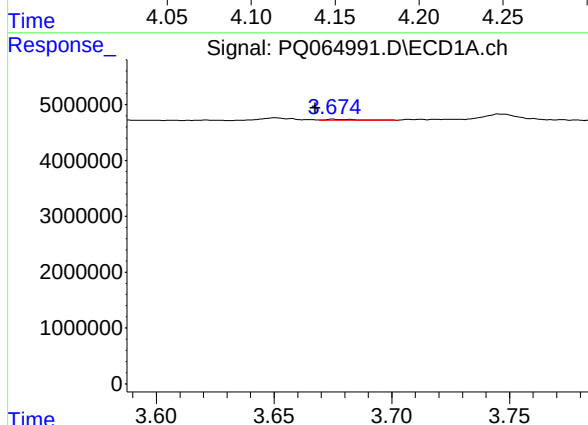
R.T.: 5.048 min  
Delta R.T.: -0.010 min  
Response: 1688945  
Conc: 19.20 ng/ml

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



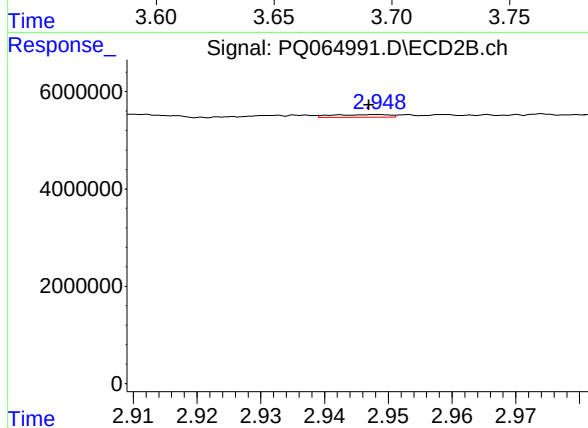
#7 AR-1016-5

R.T.: 4.163 min  
Delta R.T.: -0.003 min  
Response: 3842751  
Conc: 19.35 ng/ml



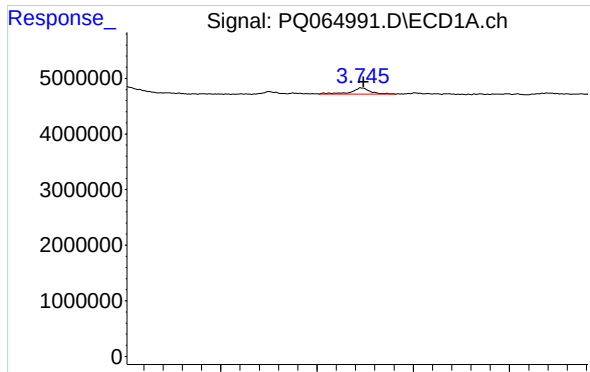
#8 AR-1221-1

R.T.: 3.675 min  
Delta R.T.: 0.008 min  
Response: 186110  
Conc: 4.14 ng/ml



#8 AR-1221-1

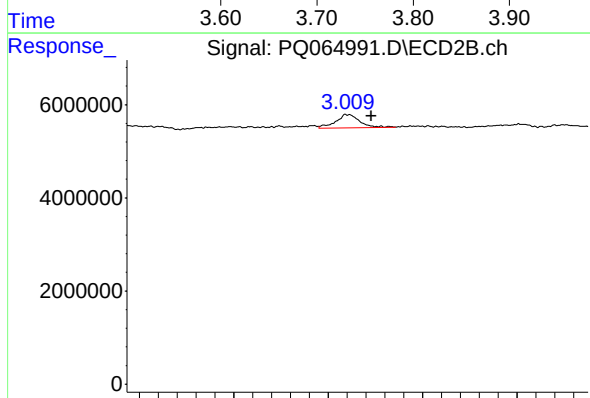
R.T.: 2.948 min  
Delta R.T.: 0.002 min  
Response: 335569  
Conc: 3.53 ng/ml



#9 AR-1221-2

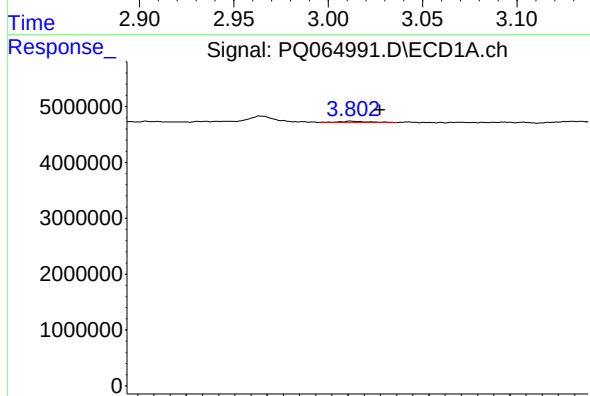
R.T.: 3.746 min  
Delta R.T.: -0.002 min  
Response: 1633150  
Conc: 50.15 ng/ml

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



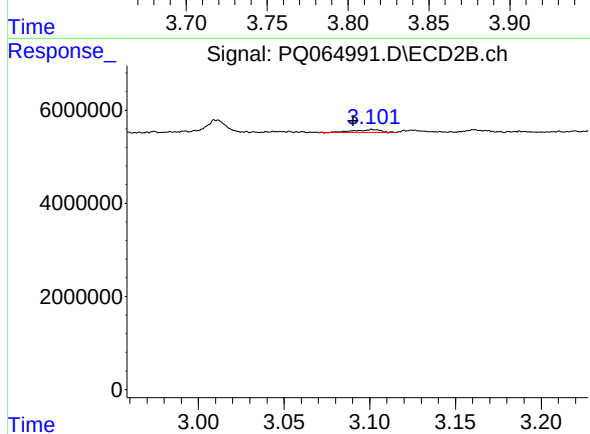
#9 AR-1221-2

R.T.: 3.010 min  
Delta R.T.: -0.013 min  
Response: 2518388  
Conc: 35.03 ng/ml



#10 AR-1221-3

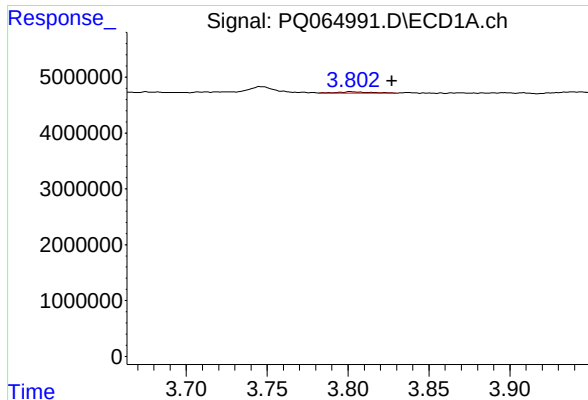
R.T.: 3.802 min  
Delta R.T.: -0.018 min  
Response: 319535  
Conc: 3.18 ng/ml



#10 AR-1221-3

R.T.: 3.101 min  
Delta R.T.: 0.011 min  
Response: 686293  
Conc: 3.51 ng/ml

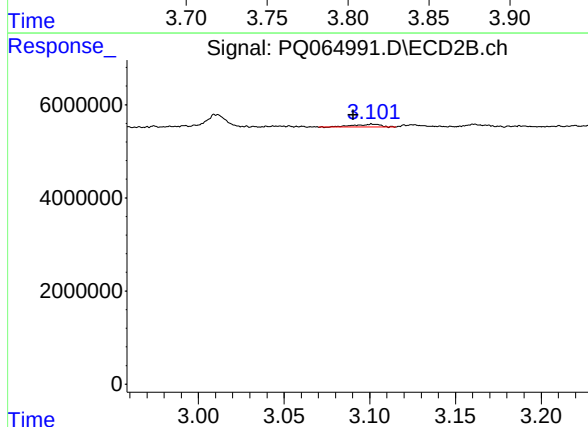




#11 AR-1232-1

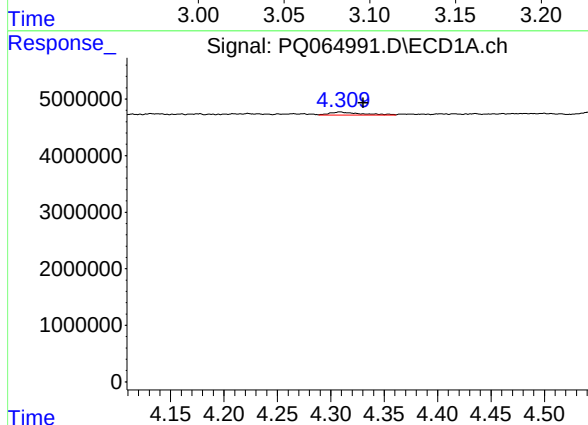
R.T.: 3.802 min  
Delta R.T.: -0.025 min  
Response: 319535  
Conc: 3.79 ng/ml

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



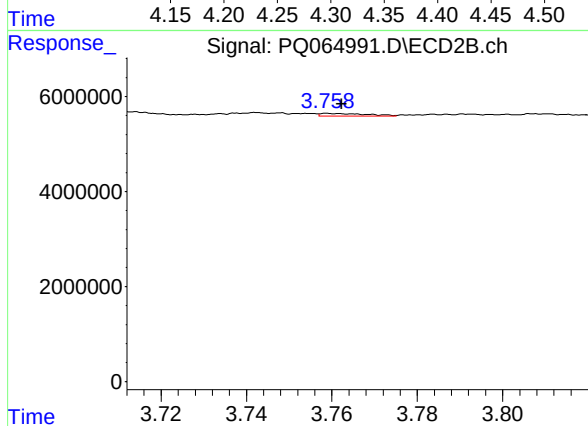
#11 AR-1232-1

R.T.: 3.101 min  
Delta R.T.: 0.011 min  
Response: 686293  
Conc: 4.21 ng/ml



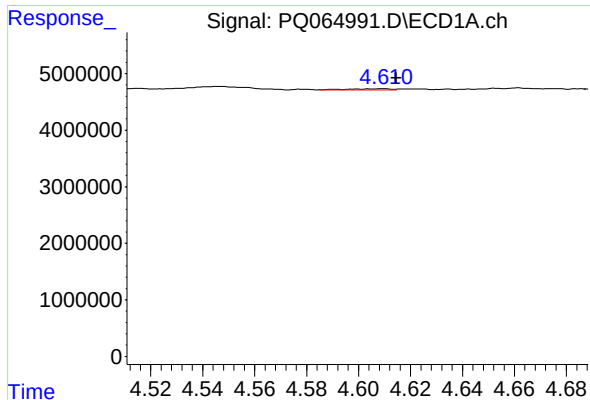
#12 AR-1232-2

R.T.: 4.309 min  
Delta R.T.: -0.021 min  
Response: 1198645  
Conc: 25.50 ng/ml



#12 AR-1232-2

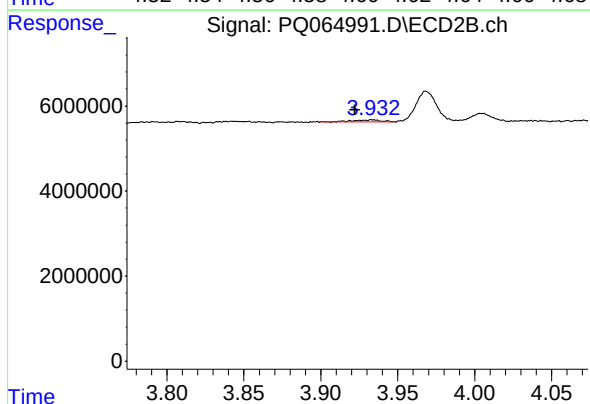
R.T.: 3.759 min  
Delta R.T.: -0.003 min  
Response: 422525  
Conc: 2.49 ng/ml



#13 AR-1232-3

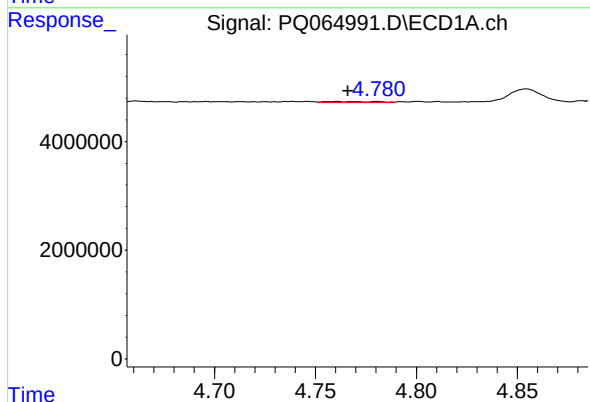
R.T.: 4.609 min  
Delta R.T.: -0.005 min  
Response: 217563  
Conc: 2.53 ng/ml

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



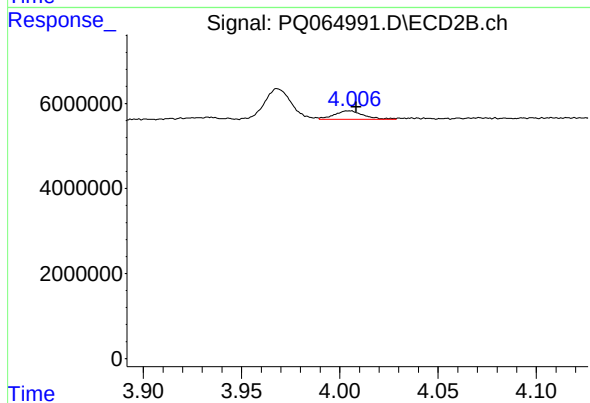
#13 AR-1232-3

R.T.: 3.933 min  
Delta R.T.: 0.011 min  
Response: 577268  
Conc: 6.26 ng/ml



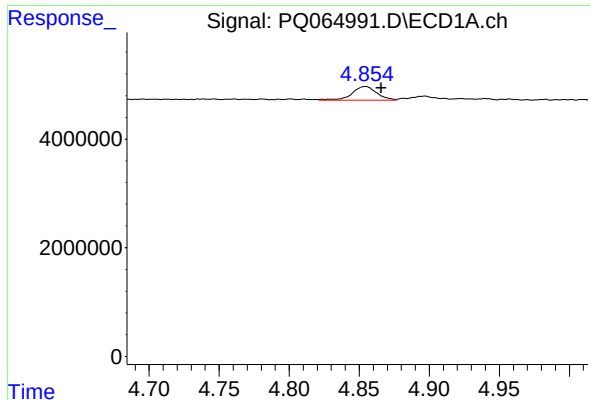
#14 AR-1232-4

R.T.: 4.780 min  
Delta R.T.: 0.014 min  
Response: 408381  
Conc: 9.40 ng/ml



#14 AR-1232-4

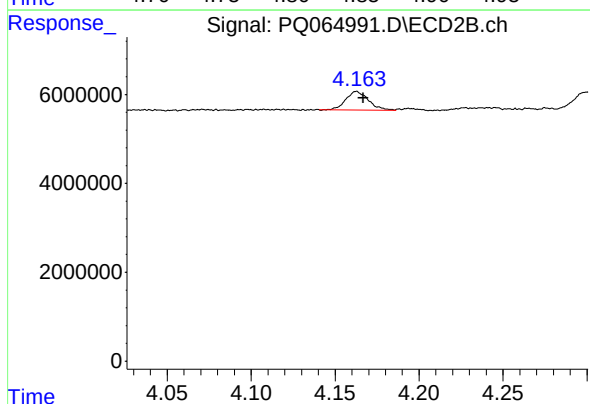
R.T.: 4.005 min  
Delta R.T.: -0.004 min  
Response: 2014588  
Conc: 25.59 ng/ml



#15 AR-1232-5

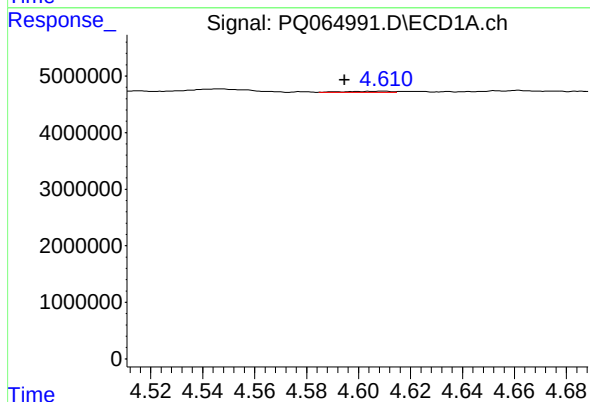
R.T.: 4.854 min  
Delta R.T.: -0.011 min  
Response: 3137276  
Conc: 104.33 ng/ml

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



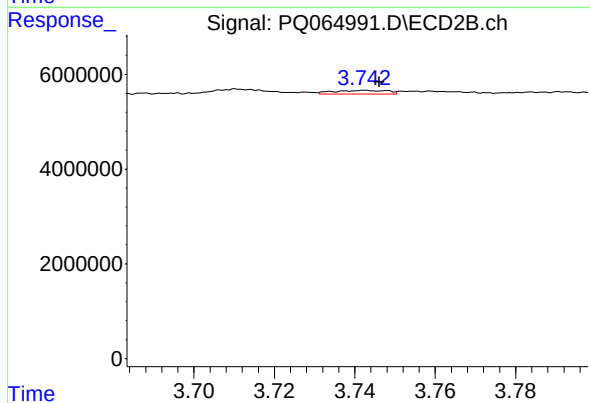
#15 AR-1232-5

R.T.: 4.163 min  
Delta R.T.: -0.004 min  
Response: 3842751  
Conc: 42.77 ng/ml



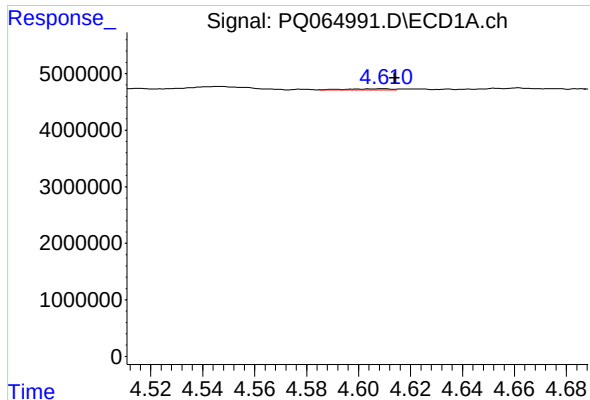
#16 AR-1242-1

R.T.: 4.609 min  
Delta R.T.: 0.015 min  
Response: 217563  
Conc: 2.14 ng/ml



#16 AR-1242-1

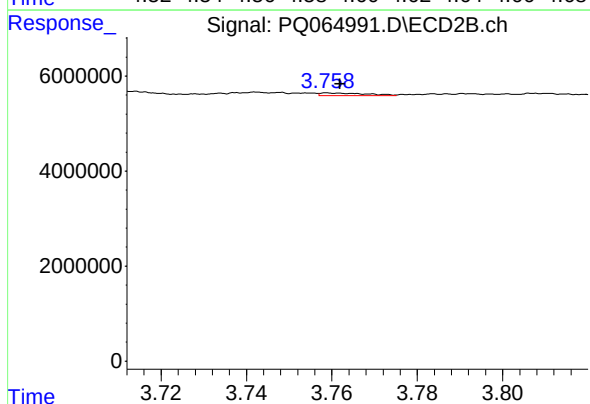
R.T.: 3.742 min  
Delta R.T.: -0.004 min  
Response: 714597  
Conc: 3.35 ng/ml



#17 AR-1242-2

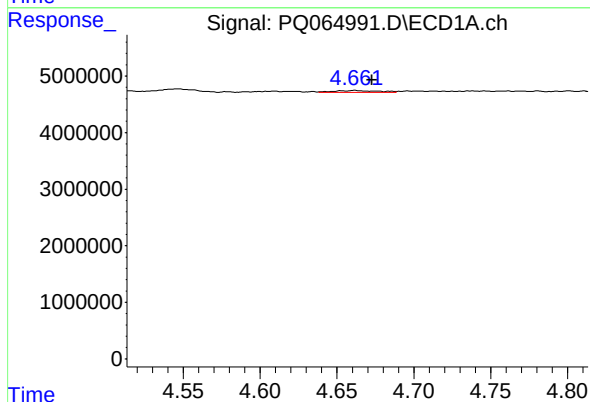
R.T.: 4.609 min  
Delta R.T.: -0.005 min  
Response: 217563  
Conc: 1.47 ng/ml

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



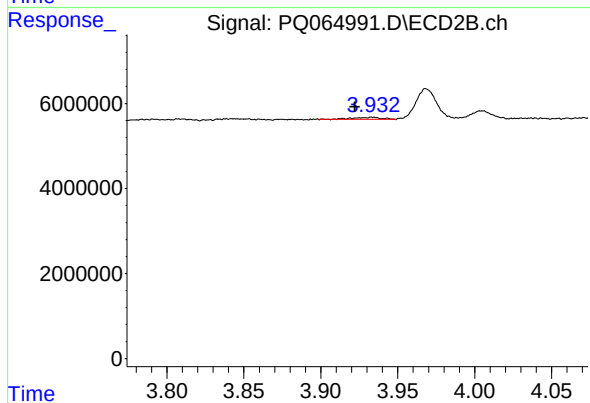
#17 AR-1242-2

R.T.: 3.759 min  
Delta R.T.: -0.003 min  
Response: 422525  
Conc: 1.45 ng/ml



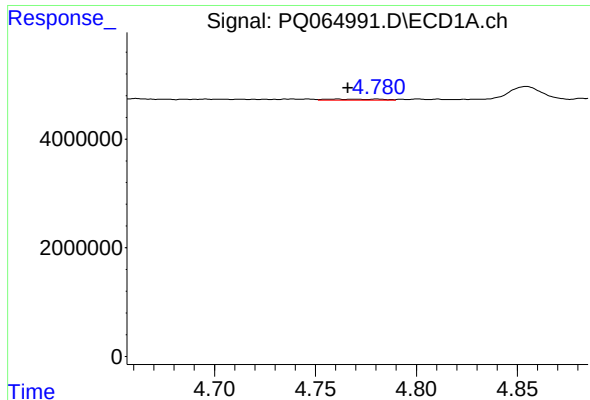
#18 AR-1242-3

R.T.: 4.661 min  
Delta R.T.: -0.011 min  
Response: 590225  
Conc: 6.20 ng/ml



#18 AR-1242-3

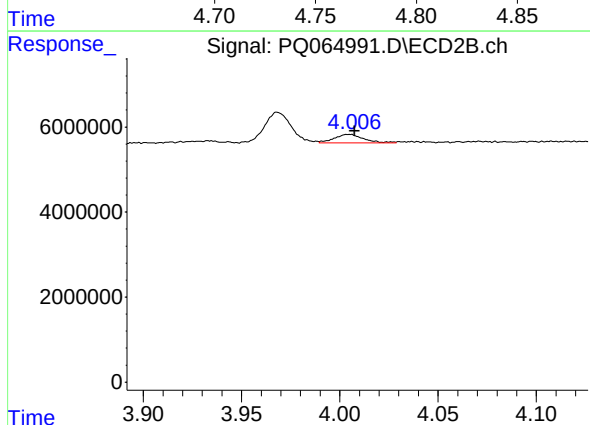
R.T.: 3.933 min  
Delta R.T.: 0.011 min  
Response: 577268  
Conc: 3.57 ng/ml



#19 AR-1242-4

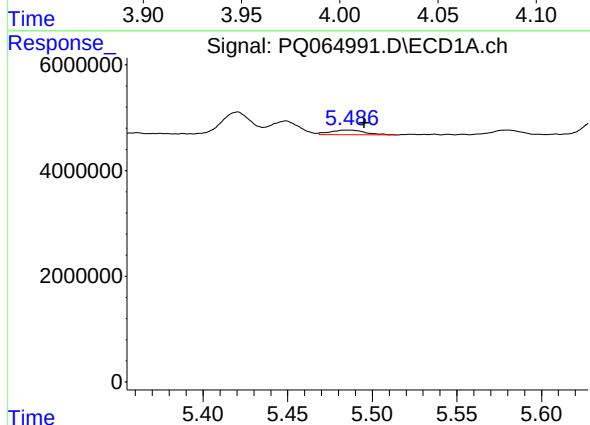
R.T.: 4.780 min  
Delta R.T.: 0.014 min  
Response: 408381  
Conc: 5.30 ng/ml

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



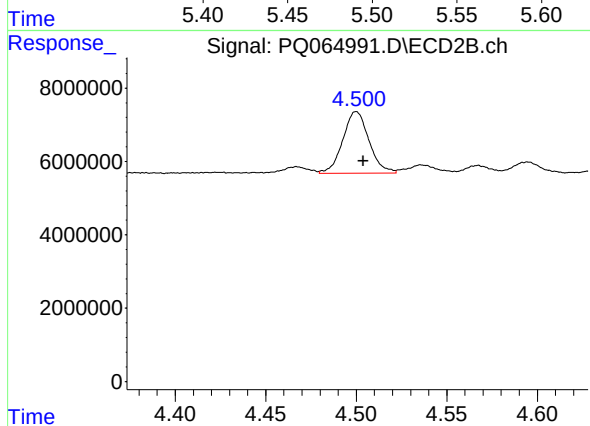
#19 AR-1242-4

R.T.: 4.005 min  
Delta R.T.: -0.003 min  
Response: 2014588  
Conc: 13.20 ng/ml



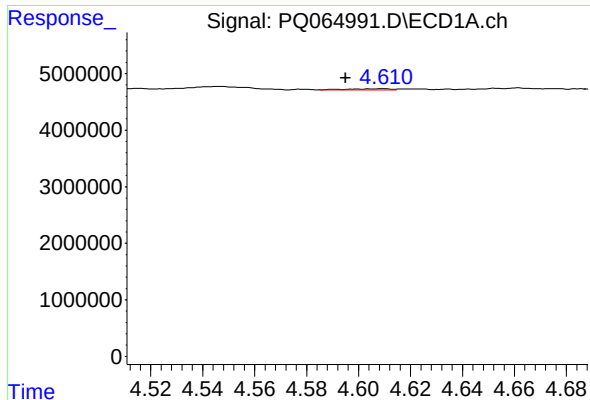
#20 AR-1242-5

R.T.: 5.486 min  
Delta R.T.: -0.009 min  
Response: 1277504  
Conc: 15.55 ng/ml



#20 AR-1242-5

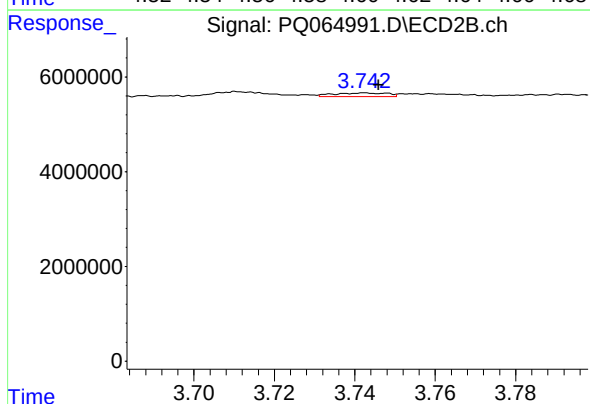
R.T.: 4.500 min  
Delta R.T.: -0.004 min  
Response: 16936286  
Conc: 83.28 ng/ml



#21 AR-1248-1

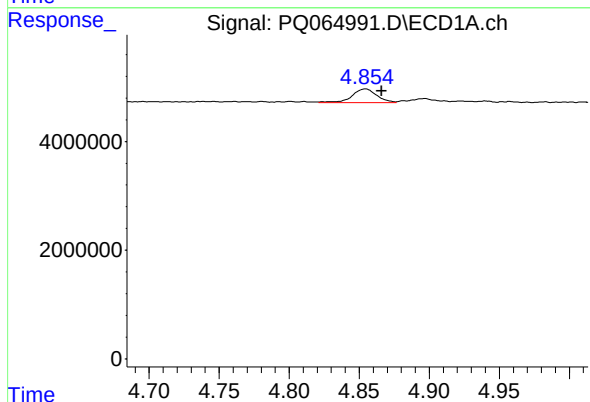
R.T.: 4.609 min  
Delta R.T.: 0.014 min  
Response: 217563  
Conc: 2.80 ng/ml

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



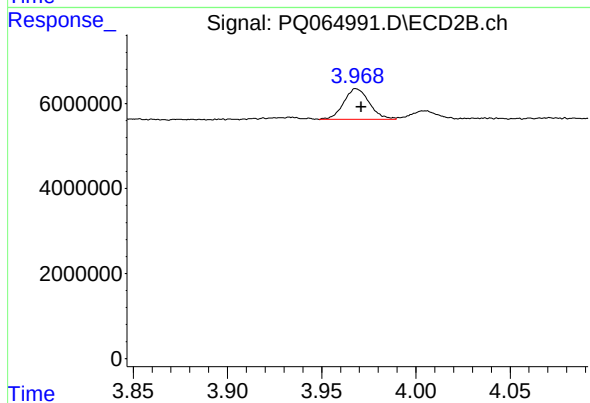
#21 AR-1248-1

R.T.: 3.742 min  
Delta R.T.: -0.003 min  
Response: 714597  
Conc: 4.26 ng/ml



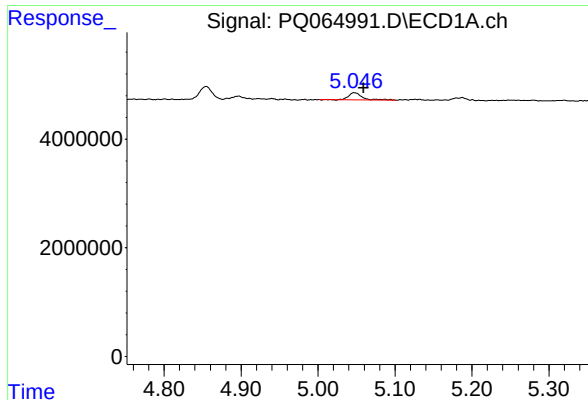
#22 AR-1248-2

R.T.: 4.854 min  
Delta R.T.: -0.012 min  
Response: 3137276  
Conc: 30.35 ng/ml



#22 AR-1248-2

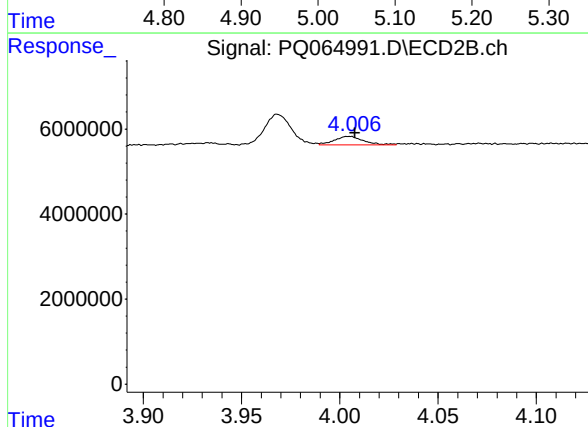
R.T.: 3.969 min  
Delta R.T.: -0.003 min  
Response: 6779860  
Conc: 28.93 ng/ml



#23 AR-1248-3

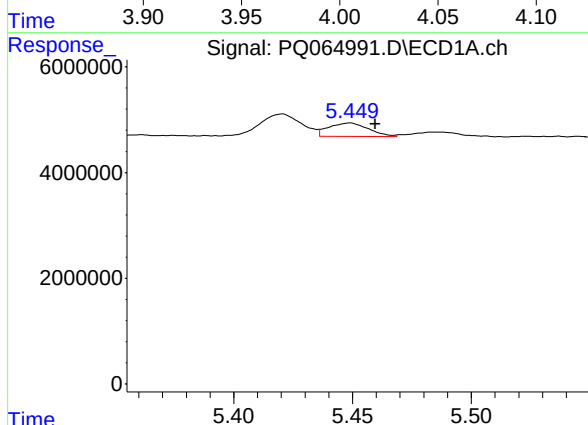
R.T.: 5.048 min  
Delta R.T.: -0.011 min  
Response: 1688945  
Conc: 13.90 ng/ml

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



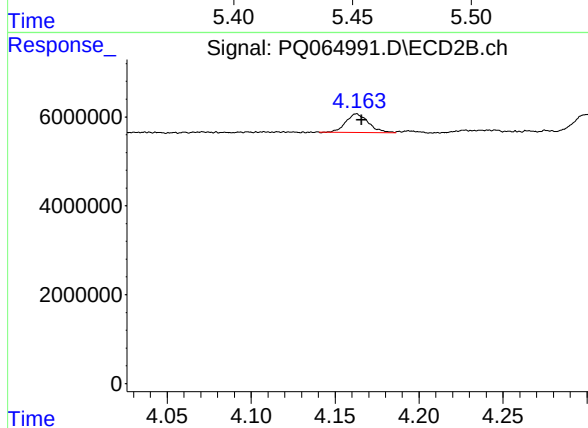
#23 AR-1248-3

R.T.: 4.005 min  
Delta R.T.: -0.003 min  
Response: 2014588  
Conc: 8.96 ng/ml



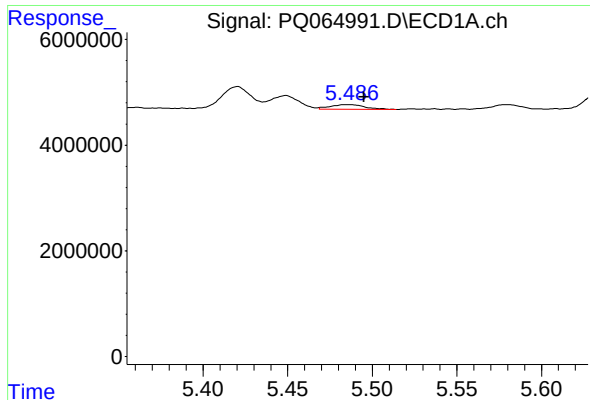
#24 AR-1248-4

R.T.: 5.448 min  
Delta R.T.: -0.011 min  
Response: 3016920  
Conc: 21.17 ng/ml



#24 AR-1248-4

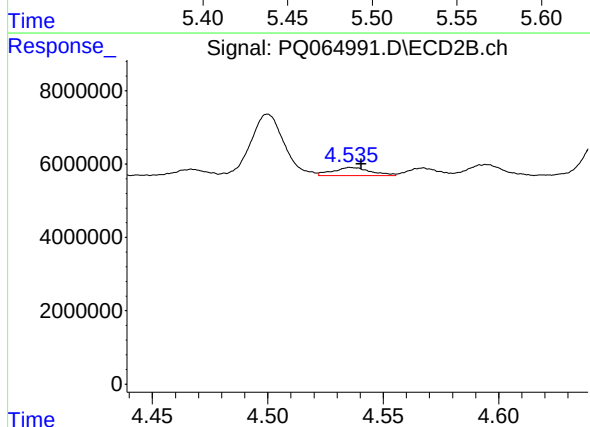
R.T.: 4.163 min  
Delta R.T.: -0.003 min  
Response: 3842751  
Conc: 13.79 ng/ml



#25 AR-1248-5

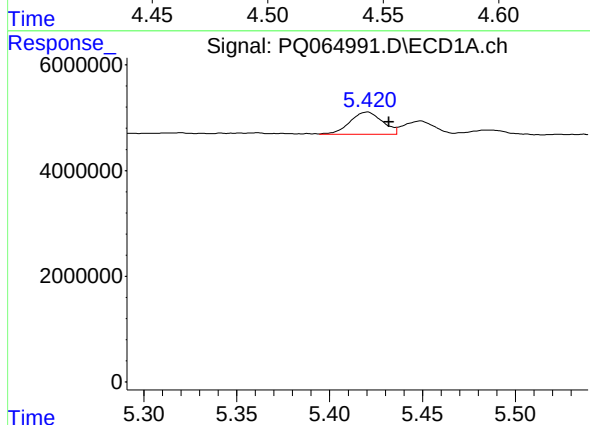
R.T.: 5.486 min  
Delta R.T.: -0.009 min  
Response: 1277504  
Conc: 9.07 ng/ml

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



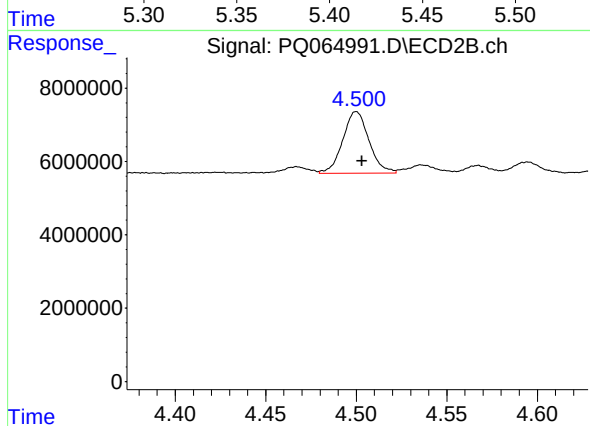
#25 AR-1248-5

R.T.: 4.536 min  
Delta R.T.: -0.004 min  
Response: 2584196  
Conc: 9.03 ng/ml



#26 AR-1254-1

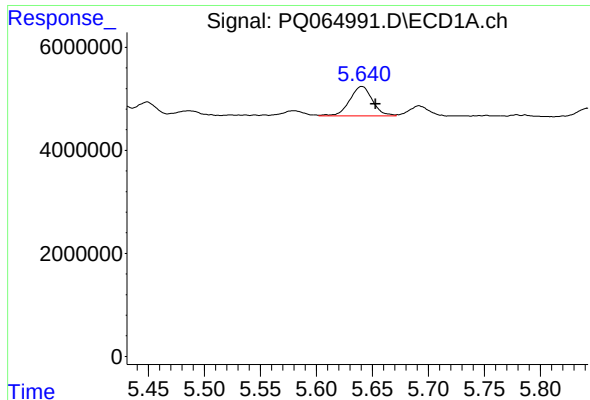
R.T.: 5.420 min  
Delta R.T.: -0.012 min  
Response: 5143079  
Conc: 36.75 ng/ml



#26 AR-1254-1

R.T.: 4.500 min  
Delta R.T.: -0.003 min  
Response: 16936286  
Conc: 40.54 ng/ml

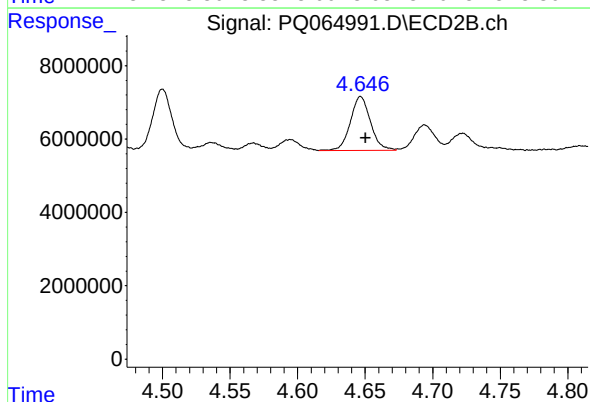




#27 AR-1254-2

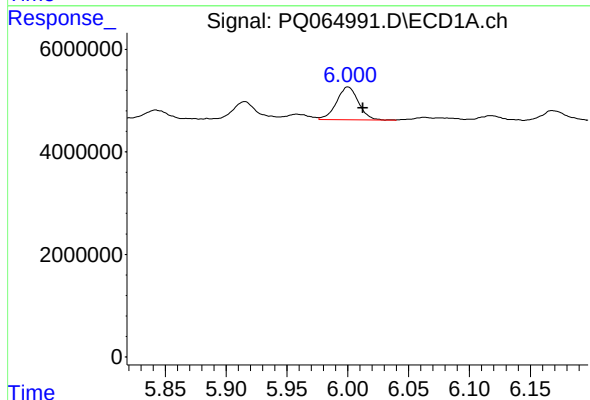
R.T.: 5.640 min  
Delta R.T.: -0.013 min  
Response: 8062034  
Conc: 37.23 ng/ml

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



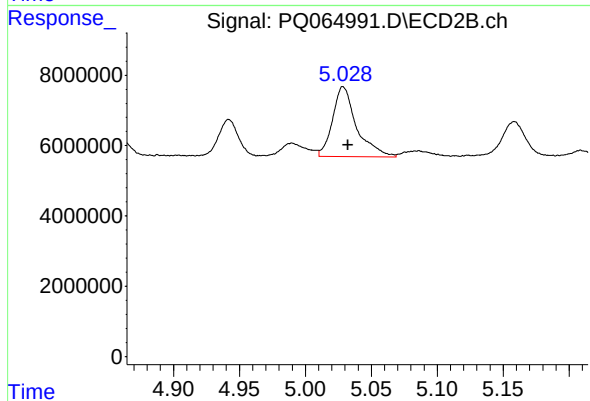
#27 AR-1254-2

R.T.: 4.647 min  
Delta R.T.: -0.004 min  
Response: 15248837  
Conc: 41.42 ng/ml



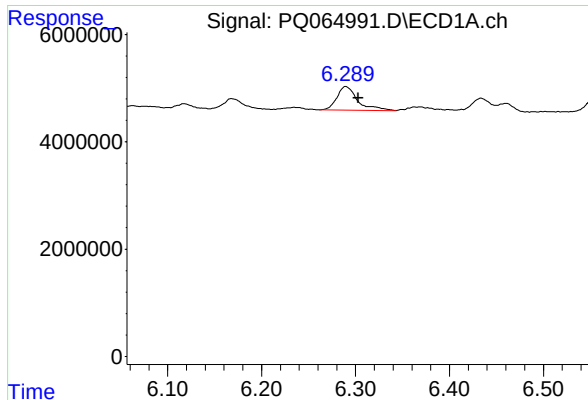
#28 AR-1254-3

R.T.: 6.000 min  
Delta R.T.: -0.012 min  
Response: 8055520  
Conc: 35.50 ng/ml



#28 AR-1254-3

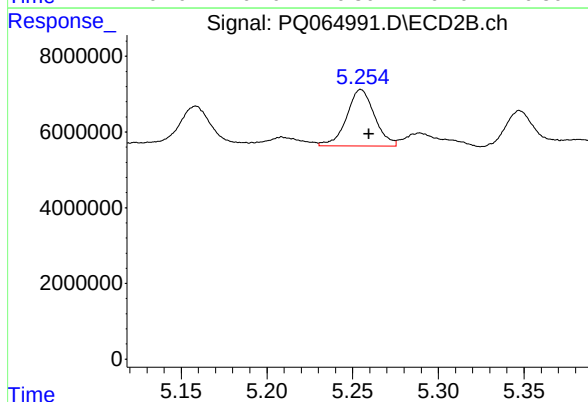
R.T.: 5.029 min  
Delta R.T.: -0.004 min  
Response: 25129570  
Conc: 42.94 ng/ml



#29 AR-1254-4

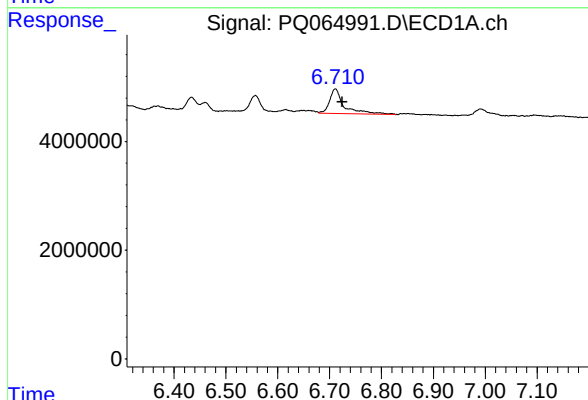
R.T.: 6.290 min  
Delta R.T.: -0.013 min  
Response: 6782836  
Conc: 40.25 ng/ml

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



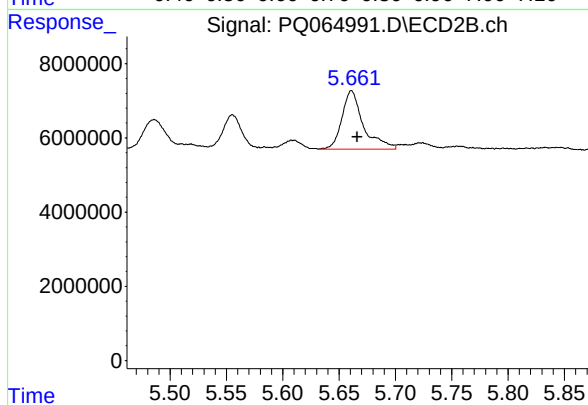
#29 AR-1254-4

R.T.: 5.255 min  
Delta R.T.: -0.005 min  
Response: 16858121  
Conc: 43.56 ng/ml



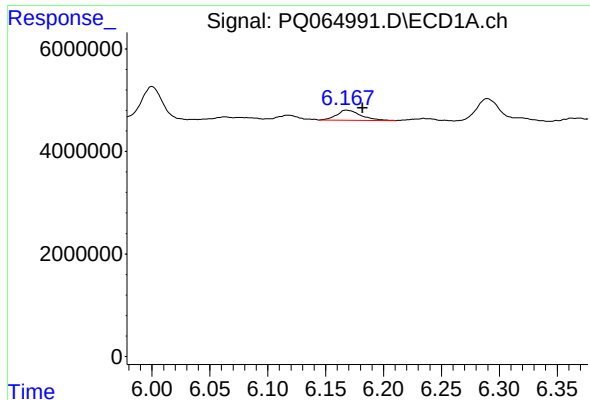
#30 AR-1254-5

R.T.: 6.711 min  
Delta R.T.: -0.013 min  
Response: 8954744  
Conc: 46.43 ng/ml



#30 AR-1254-5

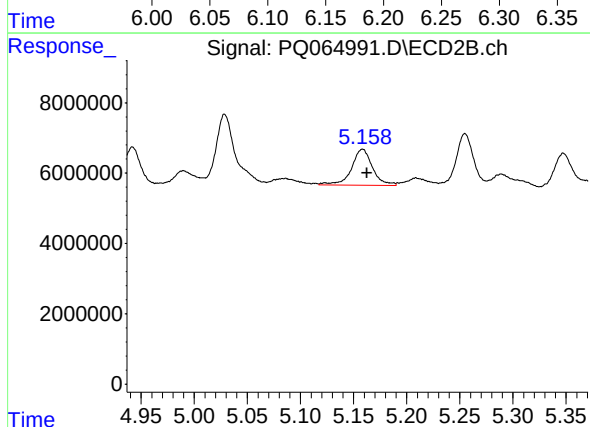
R.T.: 5.661 min  
Delta R.T.: -0.005 min  
Response: 20867281  
Conc: 38.14 ng/ml



#31 AR-1260-1

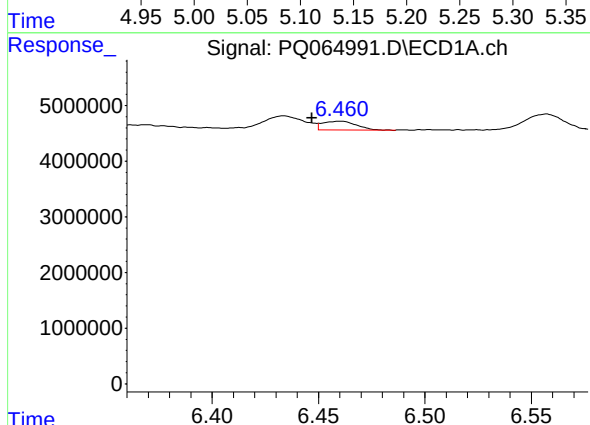
R.T.: 6.169 min  
Delta R.T.: -0.013 min  
Response: 2893267  
Conc: 16.43 ng/ml

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



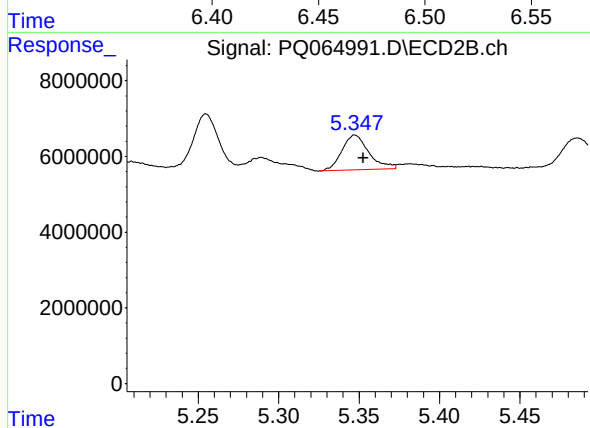
#31 AR-1260-1

R.T.: 5.158 min  
Delta R.T.: -0.004 min  
Response: 14075516  
Conc: 34.97 ng/ml



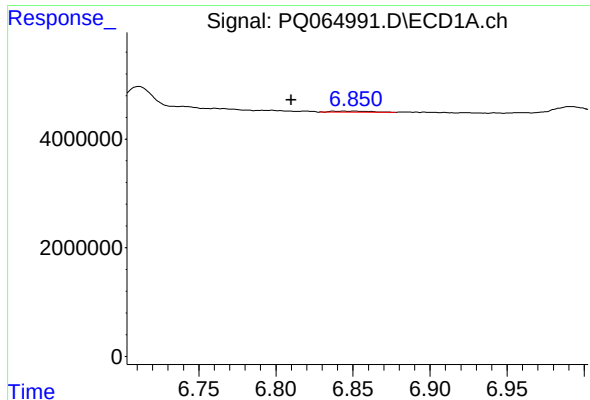
#32 AR-1260-2

R.T.: 6.459 min  
Delta R.T.: 0.012 min  
Response: 1767612  
Conc: 7.74 ng/ml



#32 AR-1260-2

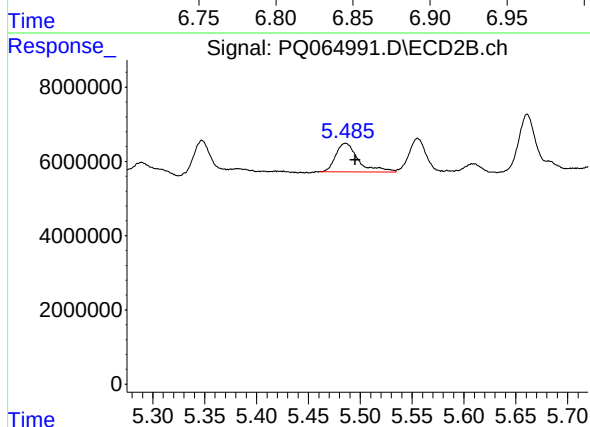
R.T.: 5.348 min  
Delta R.T.: -0.005 min  
Response: 10767898  
Conc: 22.02 ng/ml



#33 AR-1260-3

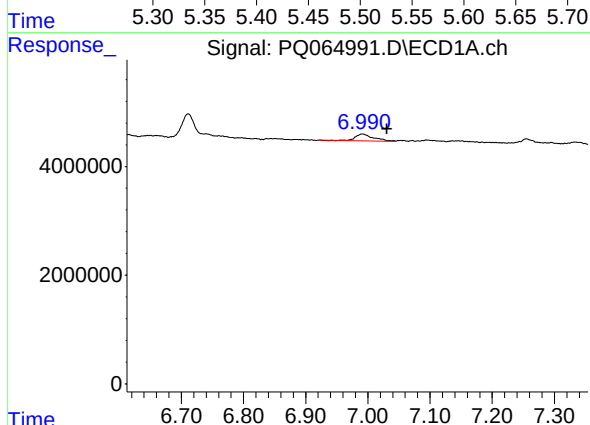
R.T.: 6.850 min  
Delta R.T.: 0.040 min  
Response: 367296  
Conc: 2.29 ng/ml

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



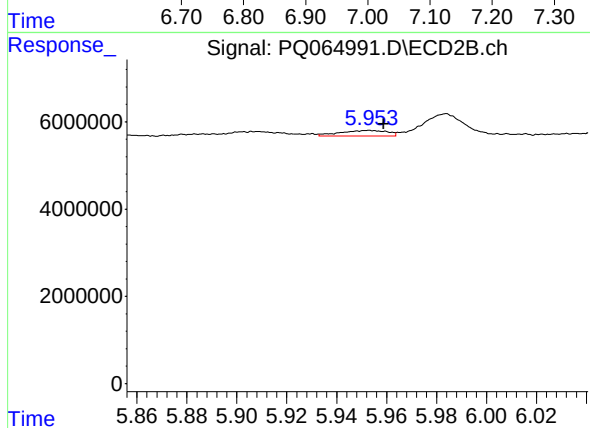
#33 AR-1260-3

R.T.: 5.486 min  
Delta R.T.: -0.010 min  
Response: 11943404  
Conc: 24.97 ng/ml



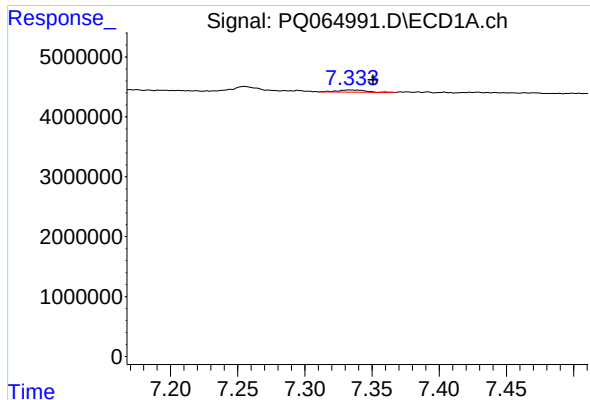
#34 AR-1260-4

R.T.: 6.991 min  
Delta R.T.: -0.039 min  
Response: 2663962  
Conc: 14.98 ng/ml



#34 AR-1260-4

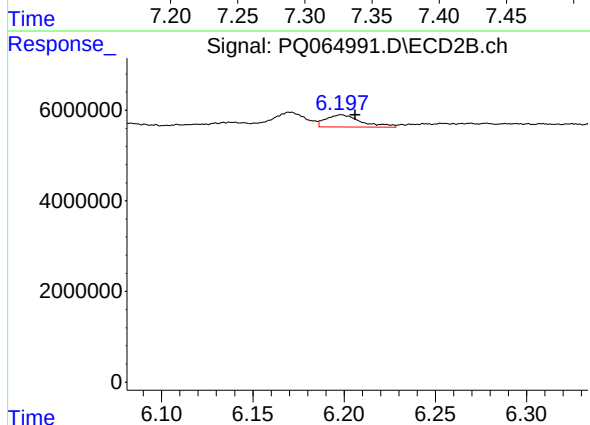
R.T.: 5.953 min  
Delta R.T.: -0.006 min  
Response: 1683393  
Conc: 4.33 ng/ml



#35 AR-1260-5

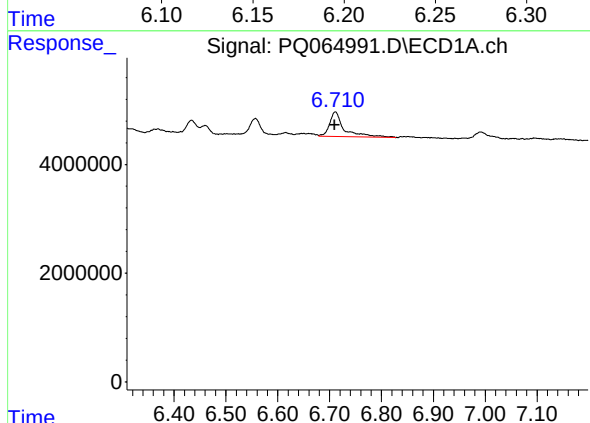
R.T.: 7.334 min  
Delta R.T.: -0.017 min  
Response: 539136  
Conc: 1.47 ng/ml

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



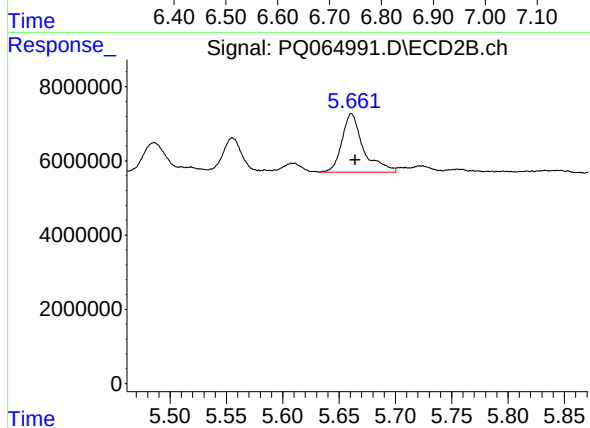
#35 AR-1260-5

R.T.: 6.198 min  
Delta R.T.: -0.008 min  
Response: 3591934  
Conc: 4.12 ng/ml



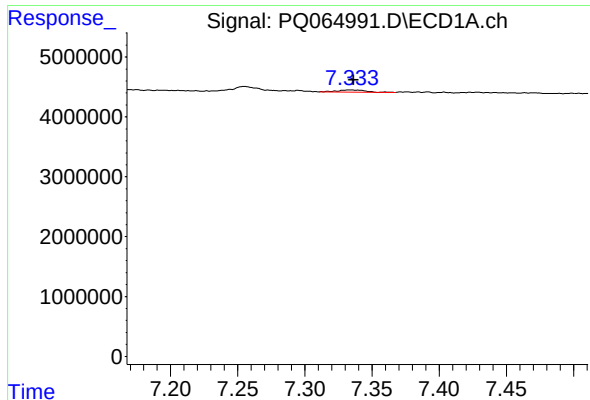
#36 AR-1262-1

R.T.: 6.711 min  
Delta R.T.: 0.001 min  
Response: 8954744  
Conc: 49.16 ng/ml



#36 AR-1262-1

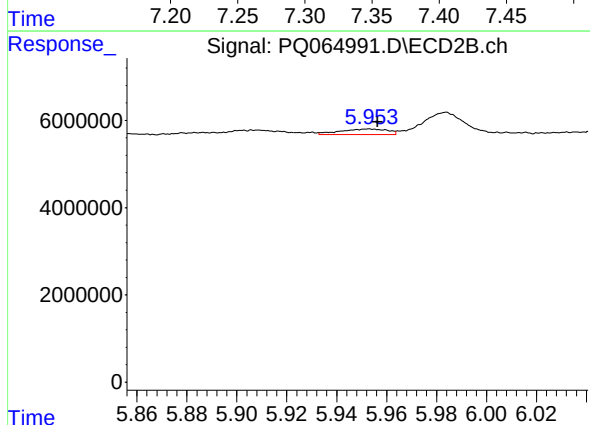
R.T.: 5.661 min  
Delta R.T.: -0.003 min  
Response: 20867281  
Conc: 58.50 ng/ml



#37 AR-1262-2

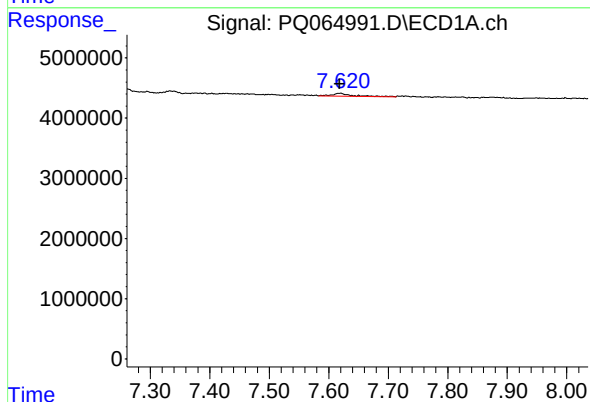
R.T.: 7.334 min  
Delta R.T.: -0.002 min  
Response: 539136  
Conc: 1.12 ng/ml

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



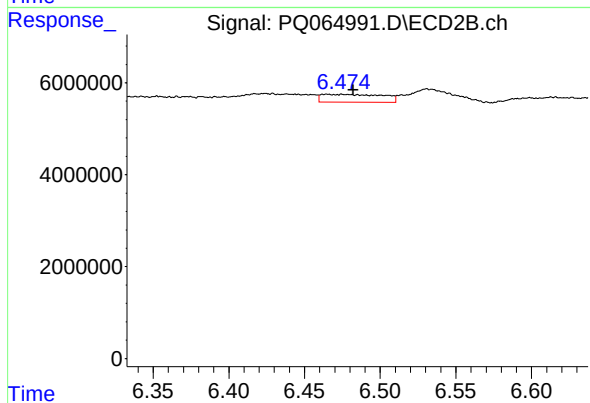
#37 AR-1262-2

R.T.: 5.953 min  
Delta R.T.: -0.003 min  
Response: 1683393  
Conc: 3.19 ng/ml



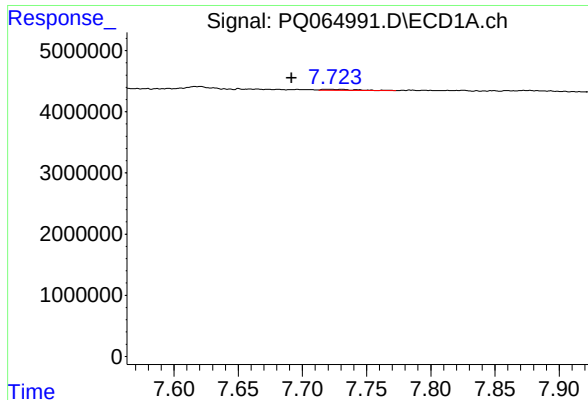
#38 AR-1262-3

R.T.: 7.619 min  
Delta R.T.: 0.000 min  
Response: 1166024  
Conc: 3.86 ng/ml



#38 AR-1262-3

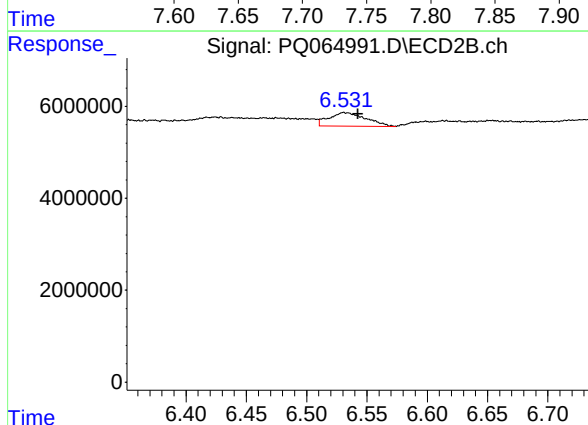
R.T.: 6.465 min  
Delta R.T.: -0.018 min  
Response: 4770567  
Conc: 10.28 ng/ml



#39 AR-1262-4

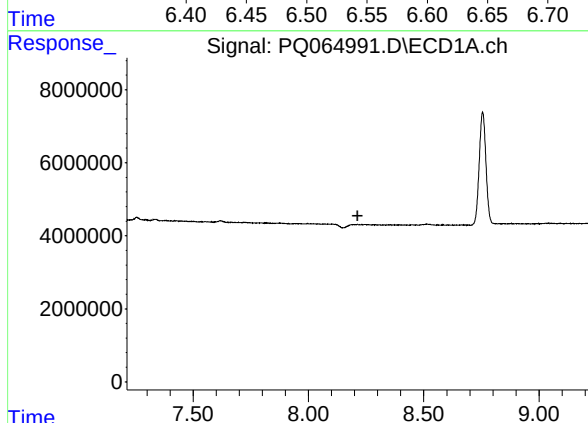
R.T.: 7.729 min  
Delta R.T.: 0.037 min  
Response: 331333  
Conc: 1.42 ng/ml

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



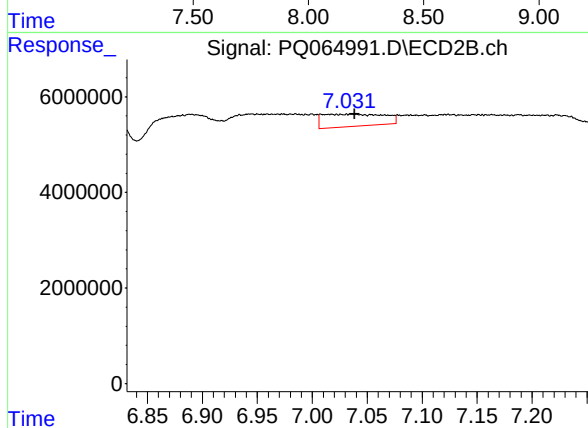
#39 AR-1262-4

R.T.: 6.531 min  
Delta R.T.: -0.012 min  
Response: 6329148  
Conc: 7.41 ng/ml



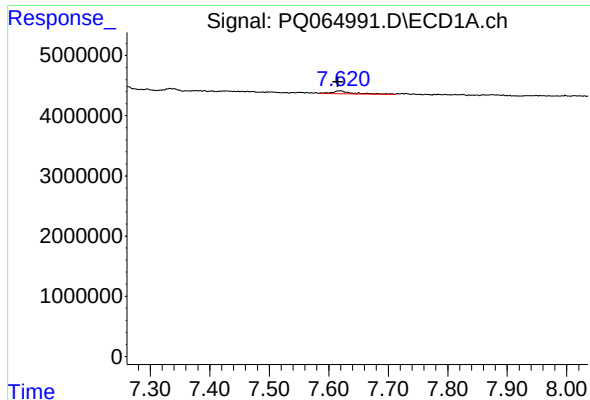
#40 AR-1262-5

R.T.: 8.212 min  
Delta R.T.: 0.000 min  
Response: -98033  
Conc: N.D.



#40 AR-1262-5

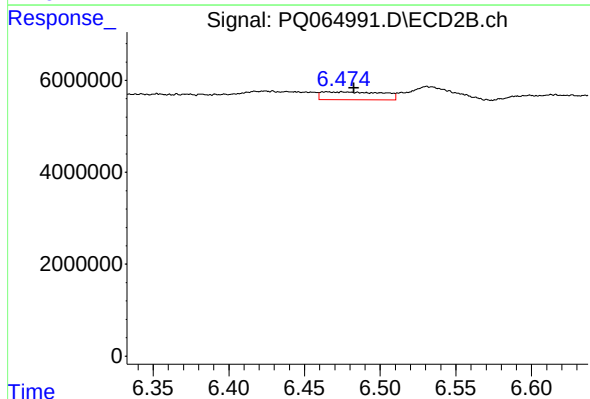
R.T.: 7.008 min  
Delta R.T.: -0.031 min  
Response: 9959437  
Conc: 24.09 ng/ml



#41 AR-1268-1

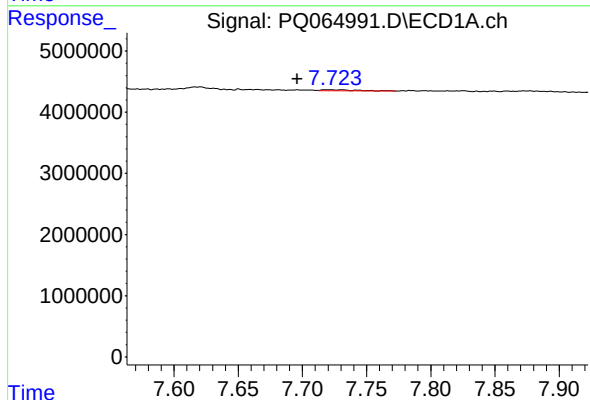
R.T.: 7.619 min  
Delta R.T.: 0.003 min  
Response: 1166024  
Conc: 2.43 ng/ml

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



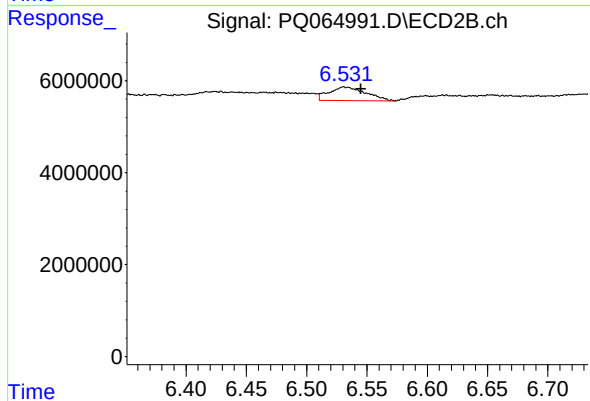
#41 AR-1268-1

R.T.: 6.465 min  
Delta R.T.: -0.018 min  
Response: 4770567  
Conc: 3.81 ng/ml



#42 AR-1268-2

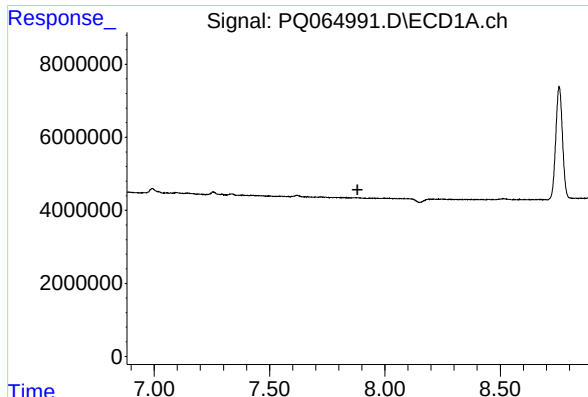
R.T.: 7.729 min  
Delta R.T.: 0.033 min  
Response: 331333  
Conc: 0.76 ng/ml



#42 AR-1268-2

R.T.: 6.531 min  
Delta R.T.: -0.014 min  
Response: 6329148  
Conc: 5.52 ng/ml

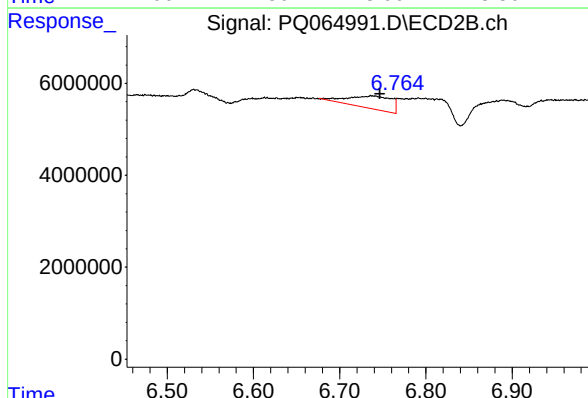




#43 AR-1268-3

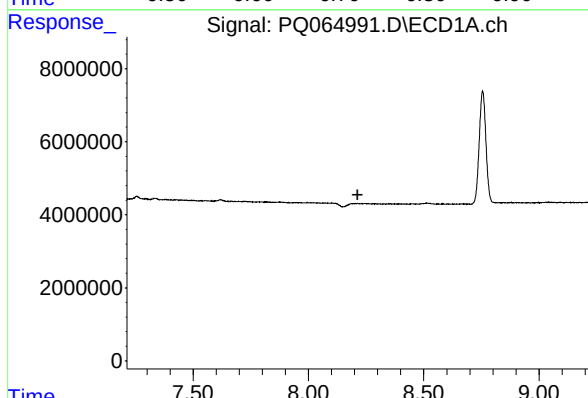
R.T.: 0.000 min  
Exp R.T.: 7.881 min  
Response: 0  
Conc: N.D.

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



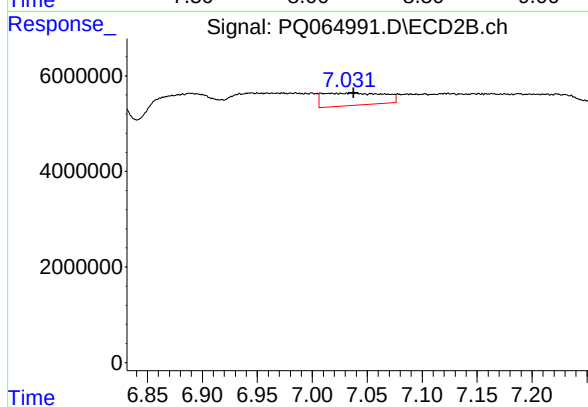
#43 AR-1268-3

R.T.: 6.737 min  
Delta R.T.: -0.010 min  
Response: 9594352  
Conc: 9.74 ng/ml



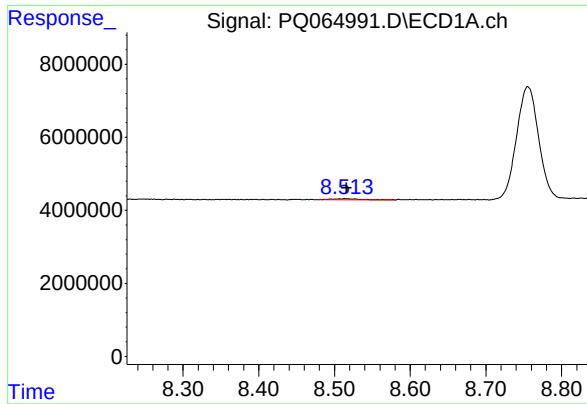
#44 AR-1268-4

R.T.: 8.212 min  
Delta R.T.: 0.000 min  
Response: -98033  
Conc: N.D.



#44 AR-1268-4

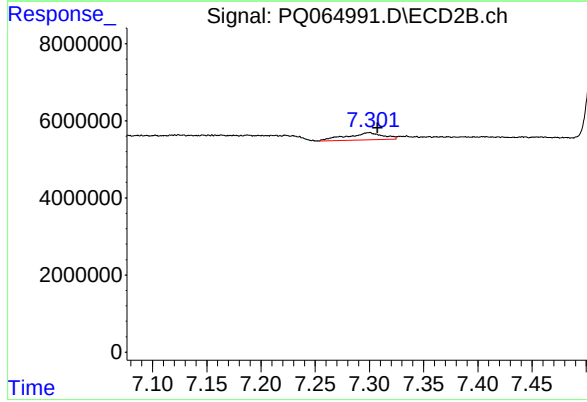
R.T.: 7.008 min  
Delta R.T.: -0.030 min  
Response: 9959437  
Conc: 22.61 ng/ml



#45 AR-1268-5

R.T.: 8.514 min  
Delta R.T.: -0.002 min  
Response: 802856  
Conc: 0.70 ng/ml

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



#45 AR-1268-5

R.T.: 7.300 min  
Delta R.T.: -0.008 min  
Response: 4378284  
Conc: 1.48 ng/ml