

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081224\  
 Data File : P0105457.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Aug 2024 02:29  
 Operator : YP/AJ  
 Sample : P3390-01  
 Misc : AR1221 LOD 40 PPB  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT3-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 13 03:23:02 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 10 04:08:56 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... | 4.427  | 3.536 | 177.3E6 | 68302024 | 20.294 | 21.746   |
| 2)                          | SA Decachlor... | 10.217 | 8.426 | 130.4E6 | 41865729 | 22.670 | 23.648   |
| Target Compounds            |                 |        |       |         |          |        |          |
| 3)                          | L1 AR-1016-1    | 5.599  | 4.591 | 480017  | 291038   | 1.587  | 2.590 #  |
| 4)                          | L1 AR-1016-2    | 5.621  | 4.607 | 1114121 | 425589   | 2.606  | 2.734    |
| 5)                          | L1 AR-1016-3    | 5.677  | 4.782 | 1080992 | 229469   | 4.213  | 2.740 #  |
| 6)                          | L1 AR-1016-4    | 5.782  | 4.830 | 1796957 | 49879    | 8.216  | 0.741 #  |
| 7)                          | L1 AR-1016-5    | 6.077  | 5.029 | 885560  | 142589   | 4.139  | 1.704 #  |
| 8)                          | L2 AR-1221-1    | 4.634  | 3.743 | 4809561 | 1168057  | 42.888 | 29.592 # |
| 9)                          | L2 AR-1221-2    | 4.729  | 3.826 | 6018456 | 2278997  | 71.005 | 74.180   |
| 10)                         | L2 AR-1221-3    | 4.796  | 3.900 | 8577881 | 2989391  | 35.259 | 33.408   |
| 11)                         | L3 AR-1232-1    | 4.796  | 3.900 | 8577881 | 2989391  | 42.903 | 40.935   |
| 12)                         | L3 AR-1232-2    | 5.327  | 4.607 | 912763  | 425589   | 8.623  | 6.061 #  |
| 13)                         | L3 AR-1232-3    | 5.621  | 4.782 | 1114121 | 229469   | 5.821  | 6.004    |
| 14)                         | L3 AR-1232-4    | 5.782  | 4.857 | 1796957 | 211038   | 18.424 | 6.066 #  |
| 15)                         | L3 AR-1232-5    | 5.867  | 5.029 | 471439  | 142589   | 6.542  | 4.040 #  |
| 16)                         | L4 AR-1242-1    | 5.599  | 4.591 | 480017  | 291038   | 2.065  | 3.300 #  |
| 17)                         | L4 AR-1242-2    | 5.621  | 4.607 | 1114121 | 425589   | 3.419  | 3.584    |
| 18)                         | L4 AR-1242-3    | 5.677  | 4.782 | 1080992 | 229469   | 5.480  | 3.534 #  |
| 19)                         | L4 AR-1242-4    | 5.782  | 4.857 | 1796957 | 211038   | 10.532 | 3.182 #  |
| 20)                         | L4 AR-1242-5    | 6.531  | 5.370 | 652351  | 308937   | 3.733  | 3.760    |
| 21)                         | L5 AR-1248-1    | 5.599  | 4.591 | 480017  | 291038   | 2.629  | 4.167 #  |
| 22)                         | L5 AR-1248-2    | 5.867  | 4.830 | 471439  | 49879    | 1.872  | 0.526 #  |
| 23)                         | L5 AR-1248-3    | 6.077  | 4.857 | 885560  | 211038   | 3.133  | 2.114 #  |
| 24)                         | L5 AR-1248-4    | 6.508  | 5.029 | 841773  | 142589   | 2.633  | 1.263 #  |
| 25)                         | L5 AR-1248-5    | 6.531  | 5.423 | 652351  | 118271   | 2.109  | 1.050 #  |
| 26)                         | L6 AR-1254-1    | 6.459  | 5.370 | 4796460 | 308937   | 15.295 | 1.898 #  |
| 27)                         | L6 AR-1254-2    | 6.683  | 5.529 | 560277  | 269387   | 1.242  | 1.842 #  |
| 28)                         | L6 AR-1254-3    | 7.055  | 5.909 | 2280209 | 645548   | 4.807  | 2.862 #  |
| 29)                         | L6 AR-1254-4    | 7.329  | 6.145 | 1622137 | 477168   | 4.528  | 3.382 #  |
| 30)                         | L6 AR-1254-5    | 7.779  | 6.550 | 945507  | 512063   | 2.382  | 2.556    |
| 31)                         | L7 AR-1260-1    | 7.223  | 6.046 | 1077066 | 350004   | 2.939  | 2.242    |
| 32)                         | L7 AR-1260-2    | 7.481  | 6.215 | 1321055 | 959838   | 3.173  | 5.078 #  |
| 33)                         | L7 AR-1260-3    | 7.845  | 6.389 | 4128125 | 3315388  | 15.950 | 17.947   |
| 34)                         | L7 AR-1260-4    | 8.066  | 6.855 | 2872163 | 238845   | 8.705  | 1.954 #  |
| 35)                         | L7 AR-1260-5    | 8.395  | 7.089 | 3779411 | 954252   | 6.353  | 3.429 #  |
| 36)                         | L8 AR-1262-1    | 7.741  | 6.550 | 2591541 | 512063   | 8.159  | 4.813 #  |
| 37)                         | L8 AR-1262-2    | 8.395  | 6.855 | 3779411 | 238845   | 5.025  | 1.406 #  |
| 38)                         | L8 AR-1262-3    | 8.712  | 7.382 | 546524  | 814985   | 1.111  | 6.455 #  |
| 39)                         | L8 AR-1262-4    | 8.793  | 7.429 | 332646  | 111030   | 0.906  | 0.480 #  |
| 40)                         | L8 AR-1262-5    | 9.461  | 7.917 | 43203   | 141326   | 0.161  | 1.406 #  |
| 41)                         | L9 AR-1268-1    | 8.712  | 7.382 | 546524  | 814985   | 0.672  | 2.334 #  |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081224\  
Data File : P0105457.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Aug 2024 02:29  
Operator : YP/AJ  
Sample : P3390-01  
Misc : AR1221 LOD 40 PPB  
ALS Vial : 51 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 13 03:23:02 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Aug 10 04:08:56 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 | 8.793 | 7.429 | 332646  | 111030 | 0.458 | 0.356   |
| 43) | L9 AR-1268-3 | 9.020 | 7.630 | 957463  | 569296 | 1.483 | 2.252 # |
| 44) | L9 AR-1268-4 | 9.461 | 7.917 | 43203   | 141326 | 0.155 | 1.314 # |
| 45) | L9 AR-1268-5 | 9.873 | 8.189 | 2034867 | 408351 | 0.973 | 0.610 # |

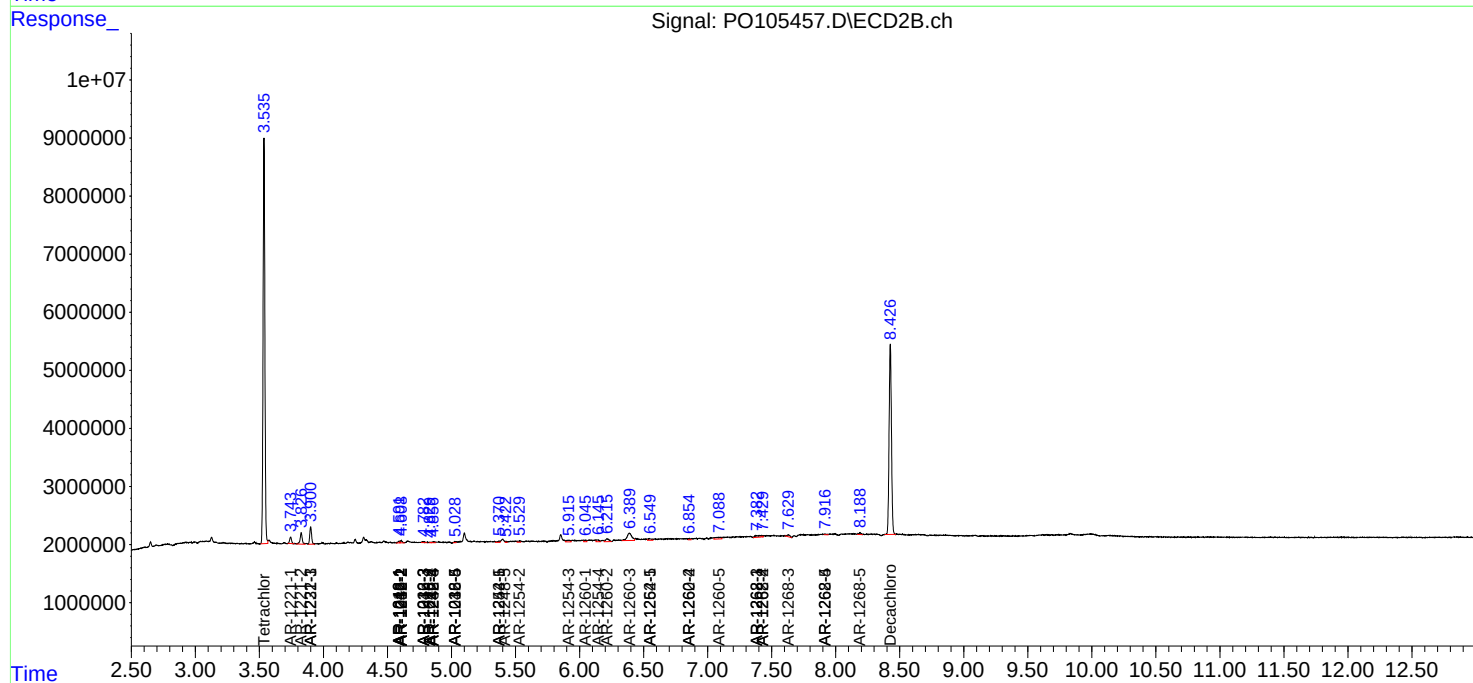
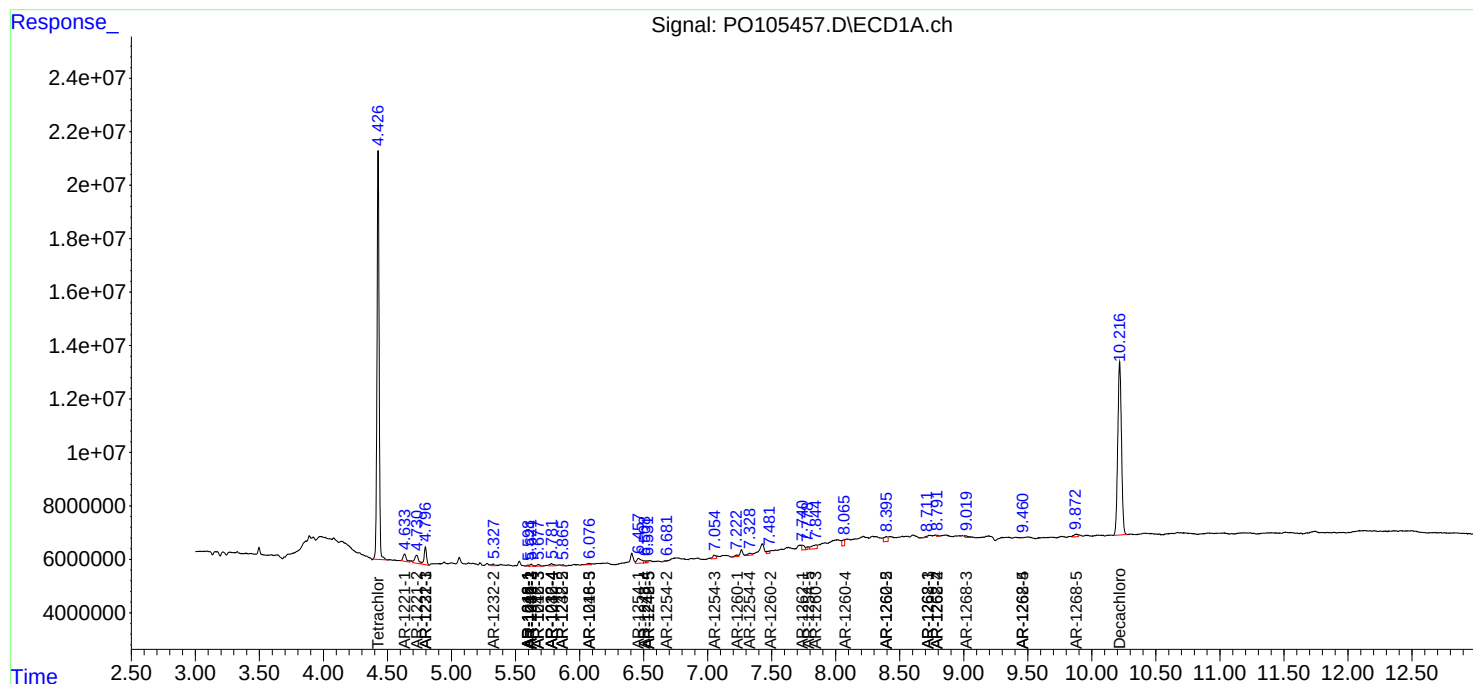
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

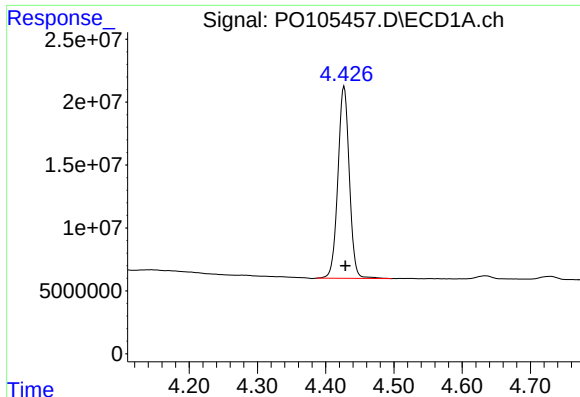
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081224\  
Data File : PO105457.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Aug 2024 02:29  
Operator : YP/AJ  
Sample : P3390-01  
Misc : AR1221 LOD 40 PPB  
ALS Vial : 51 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 13 03:23:02 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Aug 10 04:08:56 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

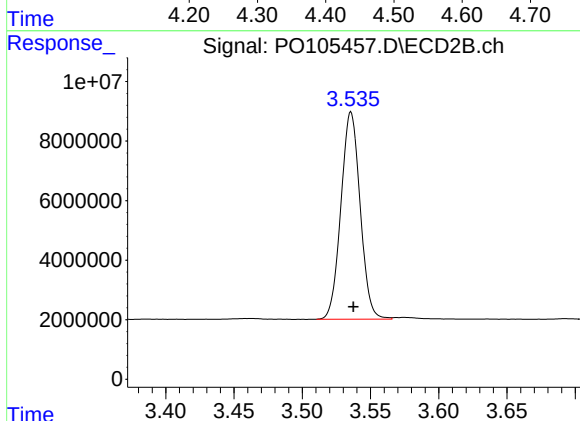




#1 Tetrachloro-m-xylene

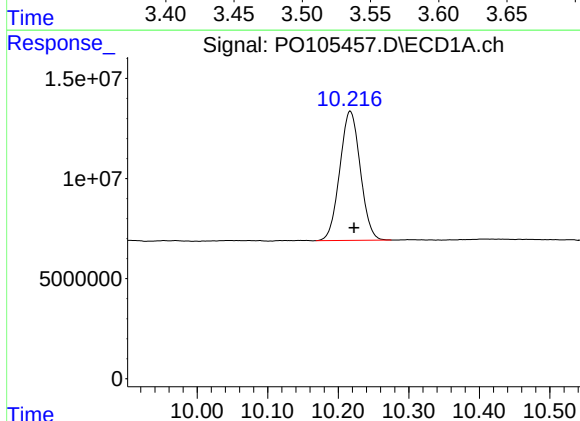
R.T.: 4.427 min  
Delta R.T.: -0.002 min  
Response: 177255955  
Conc: 20.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



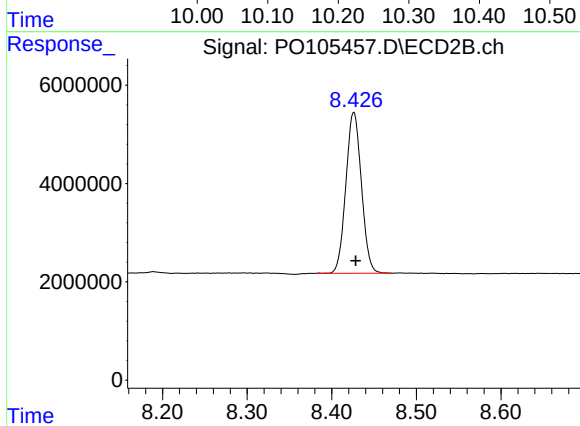
#1 Tetrachloro-m-xylene

R.T.: 3.536 min  
Delta R.T.: -0.002 min  
Response: 68302024  
Conc: 21.75 ng/ml



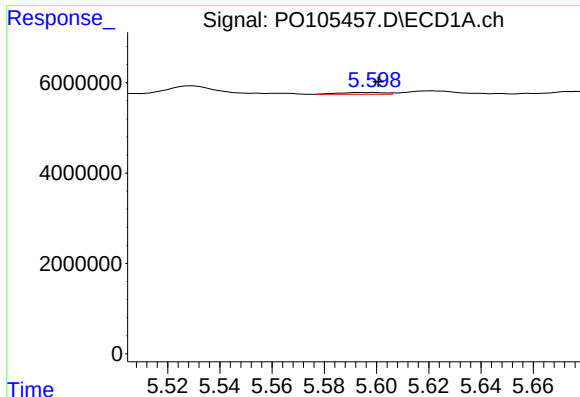
#2 Decachlorobiphenyl

R.T.: 10.217 min  
Delta R.T.: -0.006 min  
Response: 130407982  
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

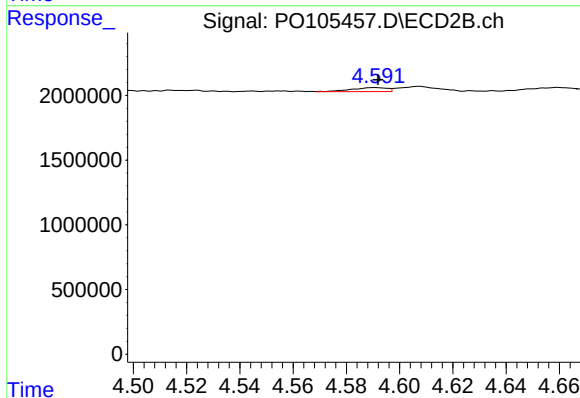
R.T.: 8.426 min  
Delta R.T.: -0.002 min  
Response: 41865729  
Conc: 23.65 ng/ml



#3 AR-1016-1

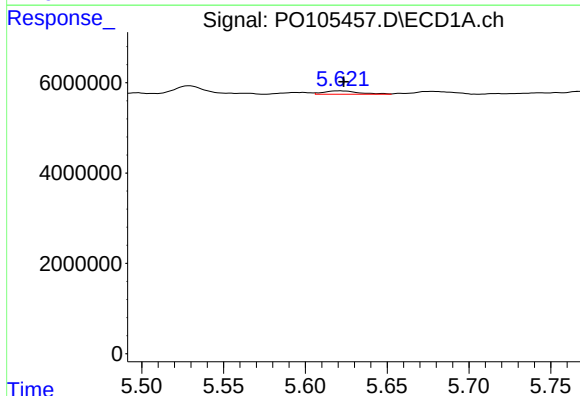
R.T.: 5.599 min  
Delta R.T.: -0.002 min  
Response: 480017  
Conc: 1.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



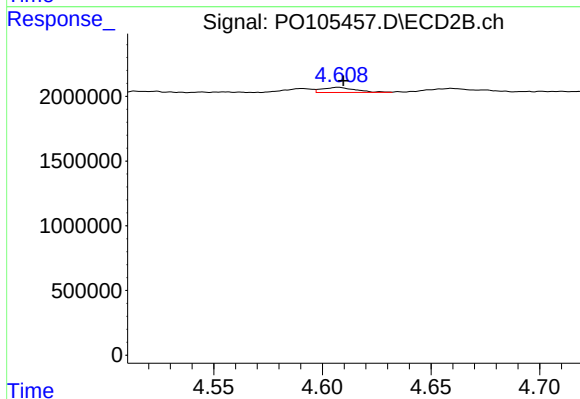
#3 AR-1016-1

R.T.: 4.591 min  
Delta R.T.: -0.001 min  
Response: 291038  
Conc: 2.59 ng/ml



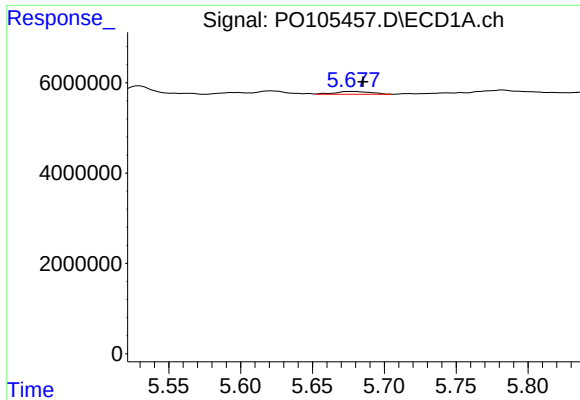
#4 AR-1016-2

R.T.: 5.621 min  
Delta R.T.: -0.002 min  
Response: 1114121  
Conc: 2.61 ng/ml



#4 AR-1016-2

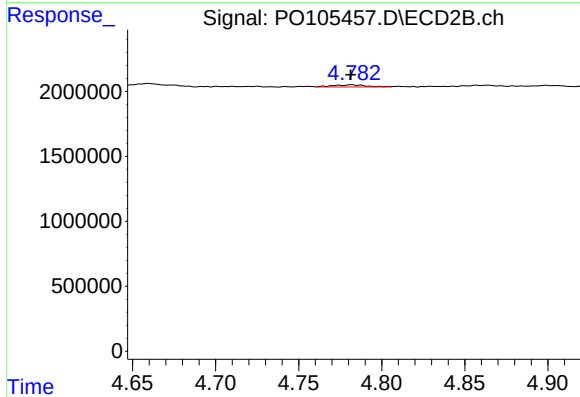
R.T.: 4.607 min  
Delta R.T.: -0.002 min  
Response: 425589  
Conc: 2.73 ng/ml



#5 AR-1016-3

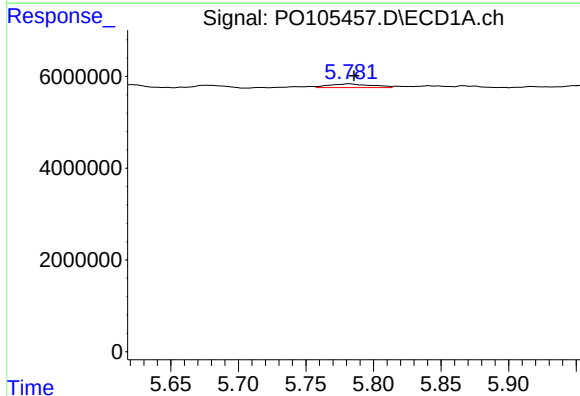
R.T.: 5.677 min  
Delta R.T.: -0.008 min  
Response: 1080992  
Conc: 4.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



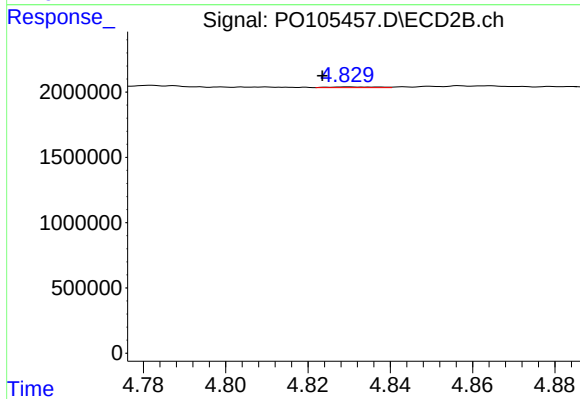
#5 AR-1016-3

R.T.: 4.782 min  
Delta R.T.: 0.000 min  
Response: 229469  
Conc: 2.74 ng/ml



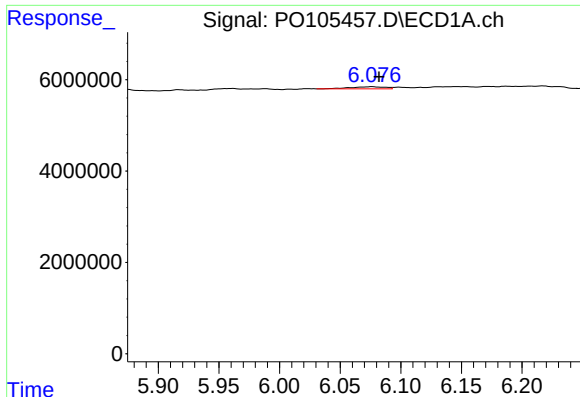
#6 AR-1016-4

R.T.: 5.782 min  
Delta R.T.: -0.003 min  
Response: 1796957  
Conc: 8.22 ng/ml



#6 AR-1016-4

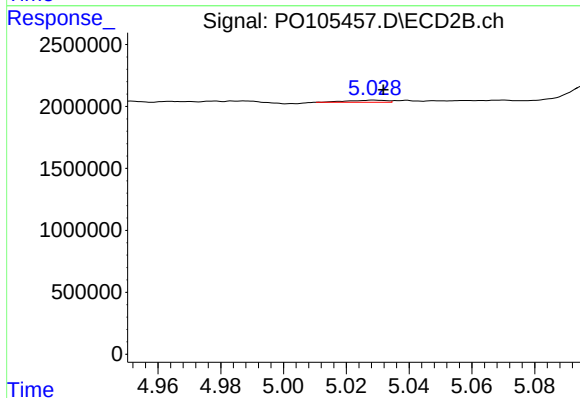
R.T.: 4.830 min  
Delta R.T.: 0.006 min  
Response: 49879  
Conc: 0.74 ng/ml



#7 AR-1016-5

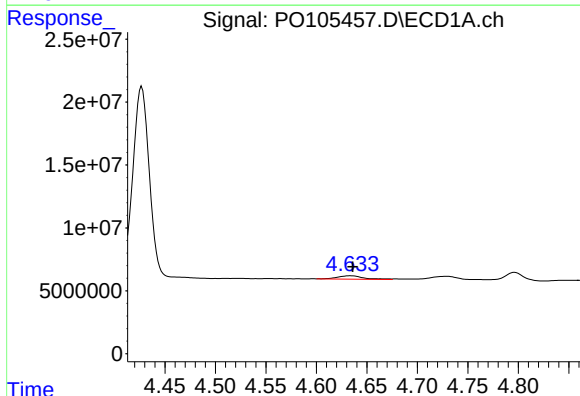
R.T.: 6.077 min  
Delta R.T.: -0.005 min  
Response: 885560  
Conc: 4.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



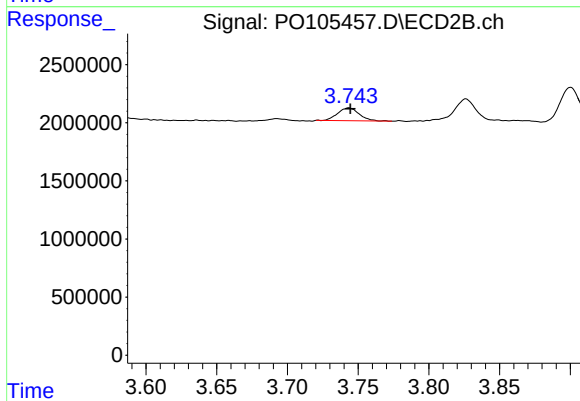
#7 AR-1016-5

R.T.: 5.029 min  
Delta R.T.: -0.003 min  
Response: 142589  
Conc: 1.70 ng/ml



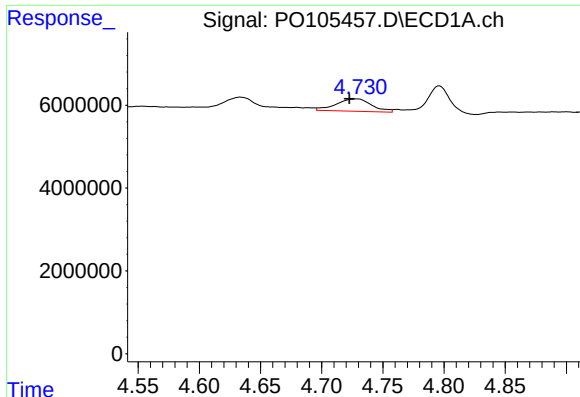
#8 AR-1221-1

R.T.: 4.634 min  
Delta R.T.: -0.002 min  
Response: 4809561  
Conc: 42.89 ng/ml



#8 AR-1221-1

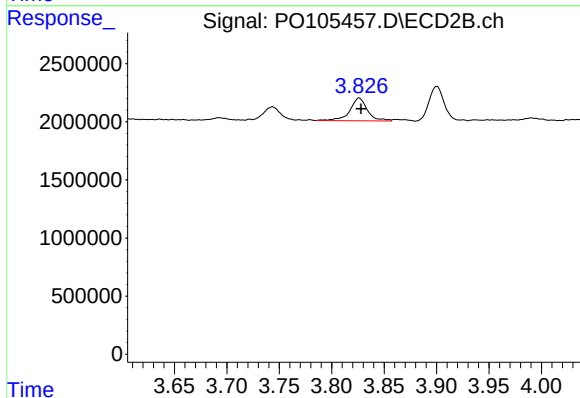
R.T.: 3.743 min  
Delta R.T.: -0.001 min  
Response: 1168057  
Conc: 29.59 ng/ml



#9 AR-1221-2

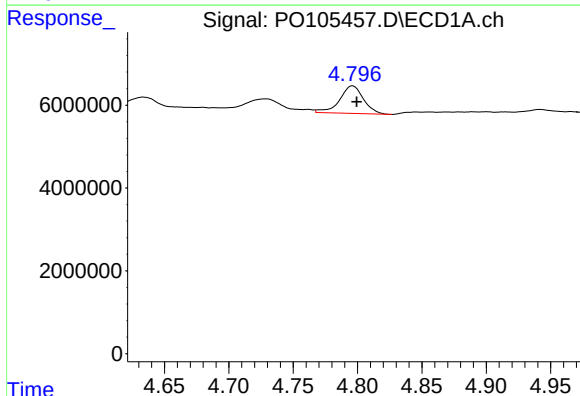
R.T.: 4.729 min  
Delta R.T.: 0.006 min  
Response: 6018456  
Conc: 71.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



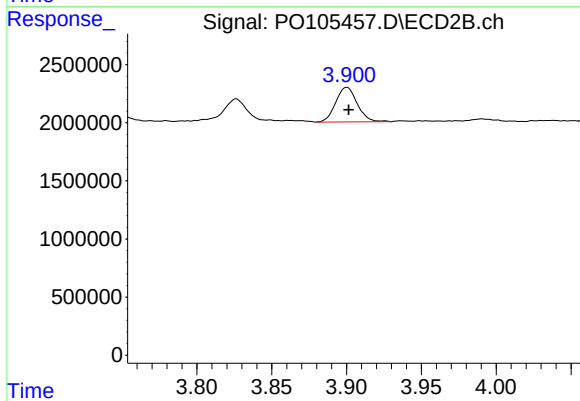
#9 AR-1221-2

R.T.: 3.826 min  
Delta R.T.: -0.002 min  
Response: 2278997  
Conc: 74.18 ng/ml



#10 AR-1221-3

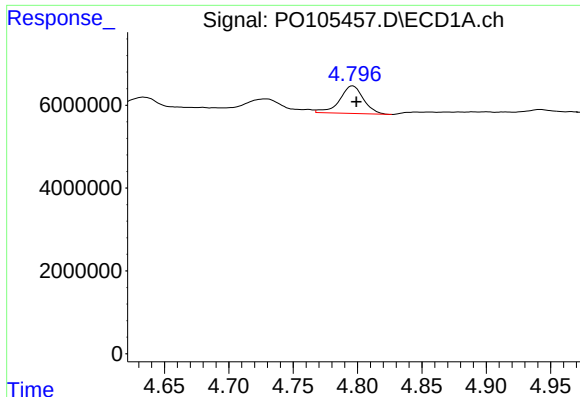
R.T.: 4.796 min  
Delta R.T.: -0.003 min  
Response: 8577881  
Conc: 35.26 ng/ml



#10 AR-1221-3

R.T.: 3.900 min  
Delta R.T.: -0.001 min  
Response: 2989391  
Conc: 33.41 ng/ml

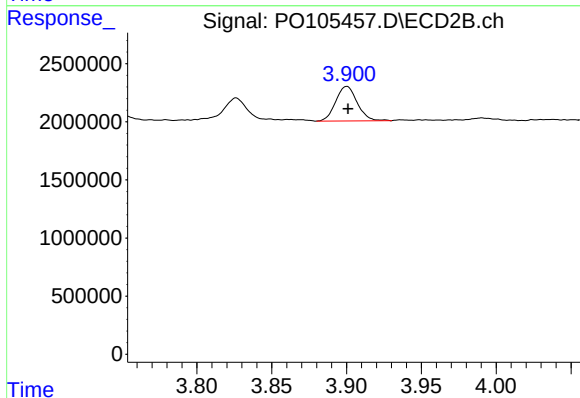




#11 AR-1232-1

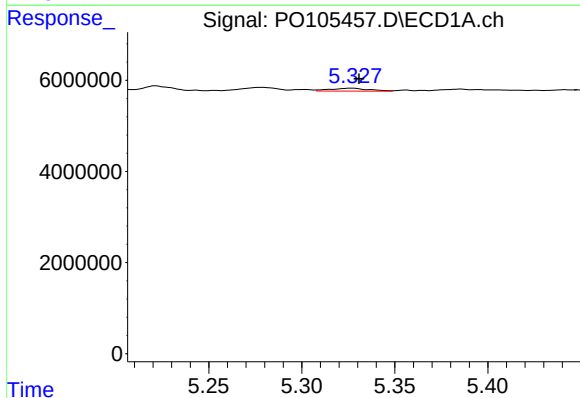
R.T.: 4.796 min  
Delta R.T.: -0.003 min  
Response: 8577881  
Conc: 42.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



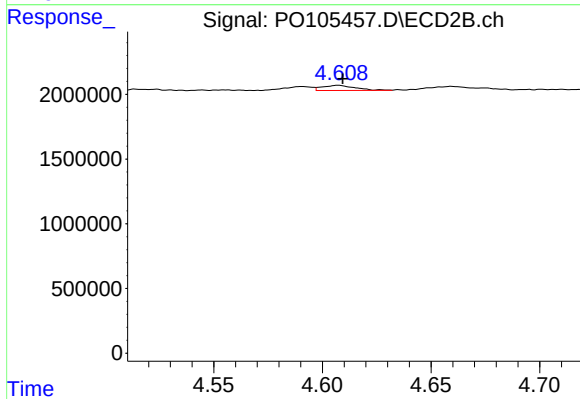
#11 AR-1232-1

R.T.: 3.900 min  
Delta R.T.: 0.000 min  
Response: 2989391  
Conc: 40.93 ng/ml



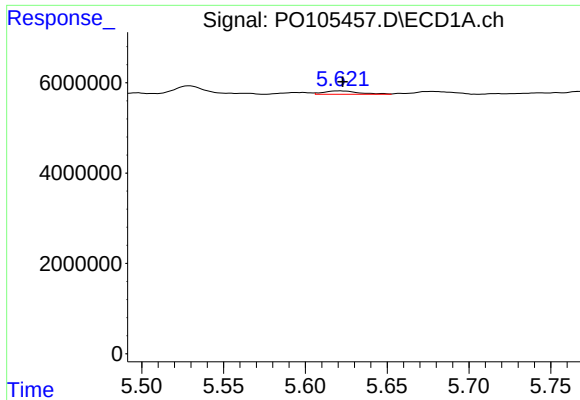
#12 AR-1232-2

R.T.: 5.327 min  
Delta R.T.: -0.003 min  
Response: 912763  
Conc: 8.62 ng/ml



#12 AR-1232-2

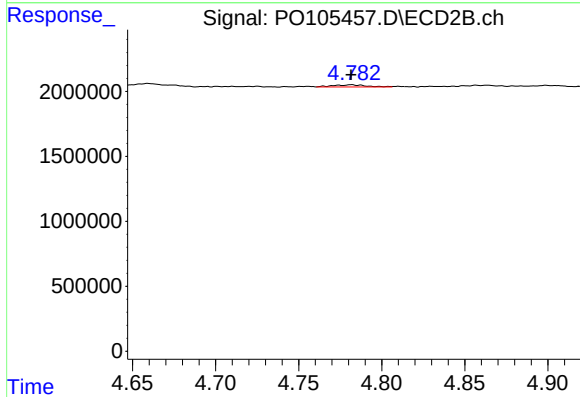
R.T.: 4.607 min  
Delta R.T.: -0.002 min  
Response: 425589  
Conc: 6.06 ng/ml



#13 AR-1232-3

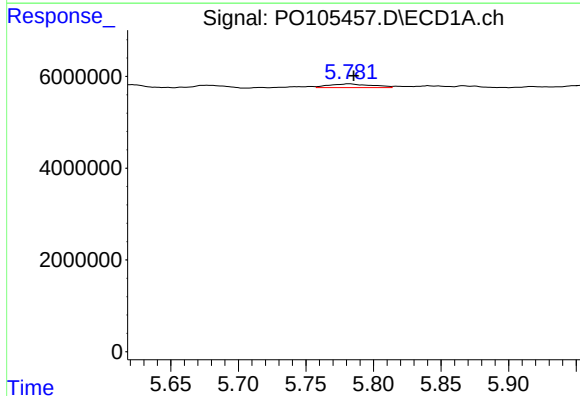
R.T.: 5.621 min  
Delta R.T.: -0.002 min  
Response: 1114121  
Conc: 5.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



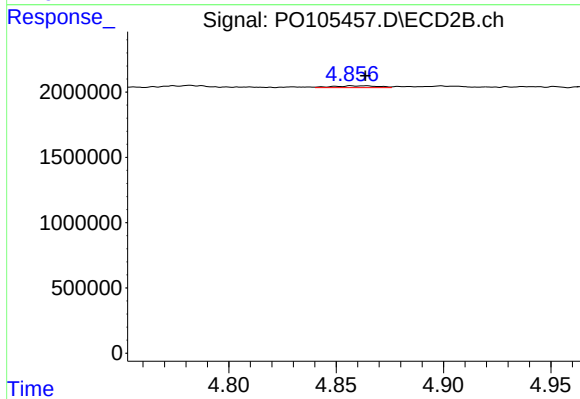
#13 AR-1232-3

R.T.: 4.782 min  
Delta R.T.: 0.000 min  
Response: 229469  
Conc: 6.00 ng/ml



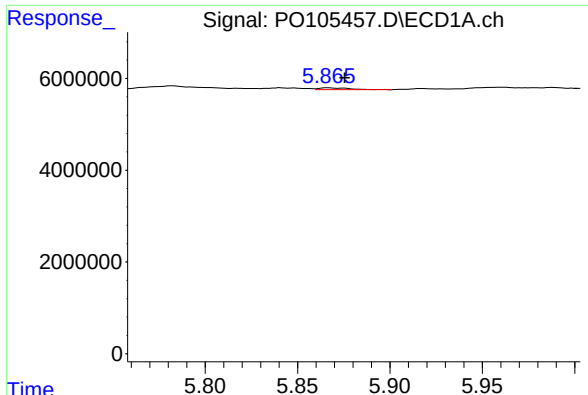
#14 AR-1232-4

R.T.: 5.782 min  
Delta R.T.: -0.003 min  
Response: 1796957  
Conc: 18.42 ng/ml



#14 AR-1232-4

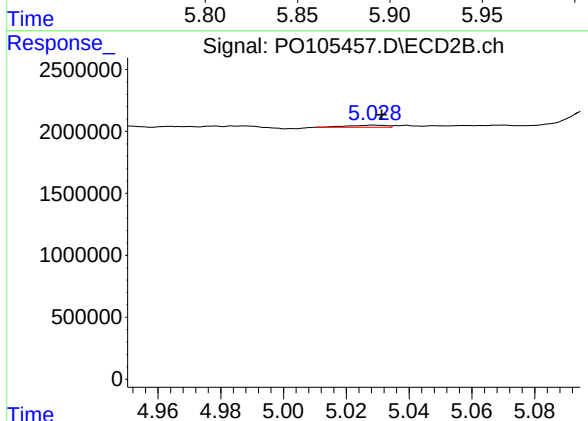
R.T.: 4.857 min  
Delta R.T.: -0.007 min  
Response: 211038  
Conc: 6.07 ng/ml



#15 AR-1232-5

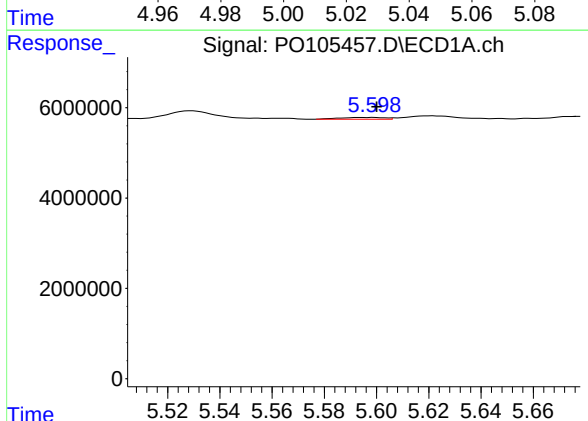
R.T.: 5.867 min  
Delta R.T.: -0.009 min  
Response: 471439  
Conc: 6.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



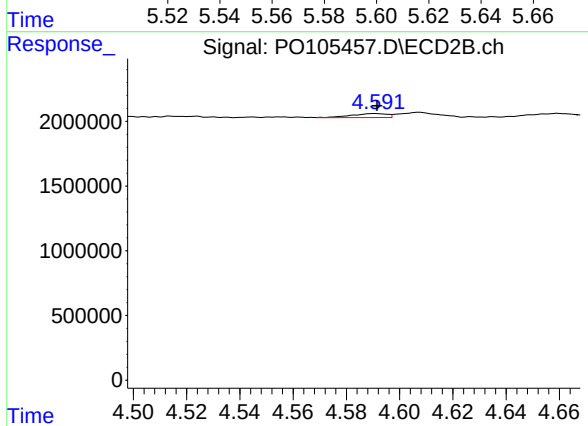
#15 AR-1232-5

R.T.: 5.029 min  
Delta R.T.: -0.002 min  
Response: 142589  
Conc: 4.04 ng/ml



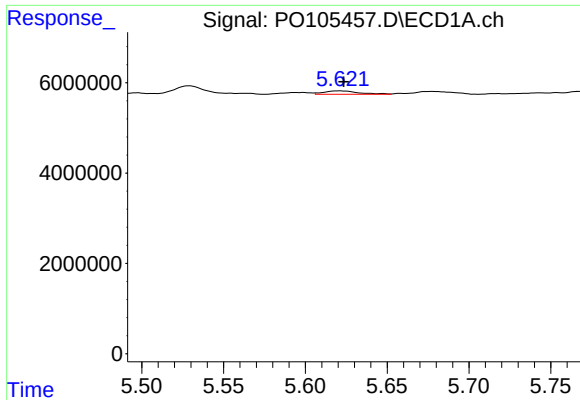
#16 AR-1242-1

R.T.: 5.599 min  
Delta R.T.: -0.001 min  
Response: 480017  
Conc: 2.07 ng/ml



#16 AR-1242-1

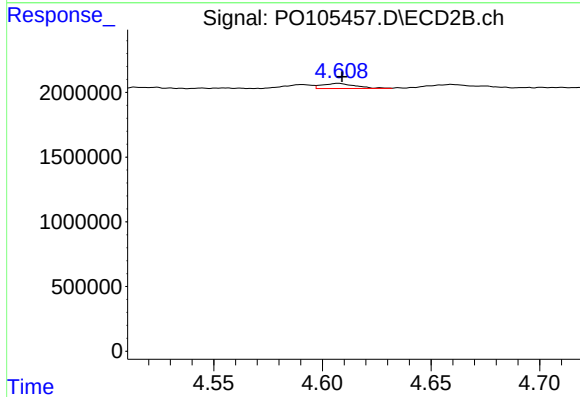
R.T.: 4.591 min  
Delta R.T.: 0.000 min  
Response: 291038  
Conc: 3.30 ng/ml



#17 AR-1242-2

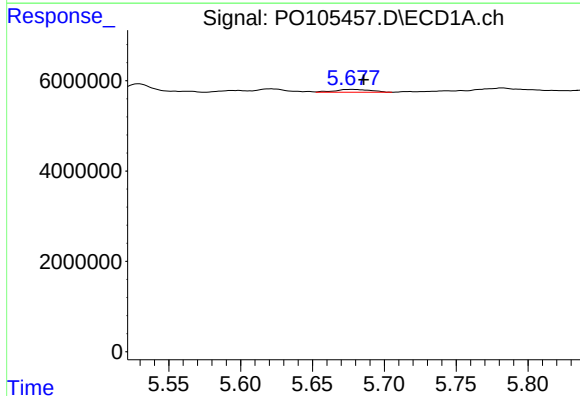
R.T.: 5.621 min  
Delta R.T.: -0.002 min  
Response: 1114121  
Conc: 3.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



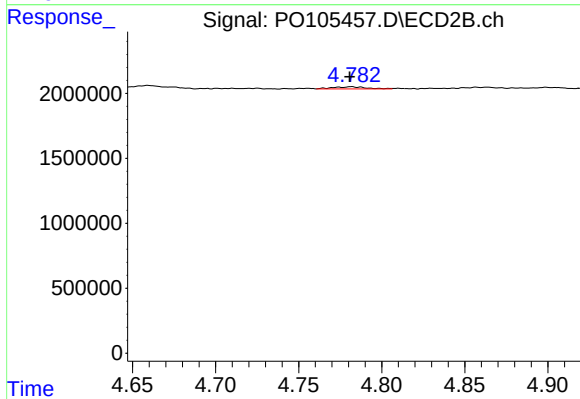
#17 AR-1242-2

R.T.: 4.607 min  
Delta R.T.: -0.002 min  
Response: 425589  
Conc: 3.58 ng/ml



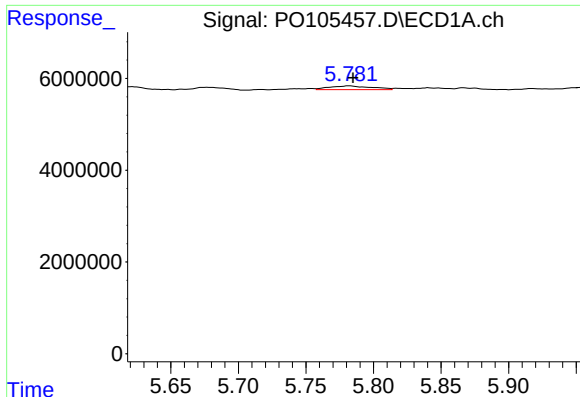
#18 AR-1242-3

R.T.: 5.677 min  
Delta R.T.: -0.008 min  
Response: 1080992  
Conc: 5.48 ng/ml



#18 AR-1242-3

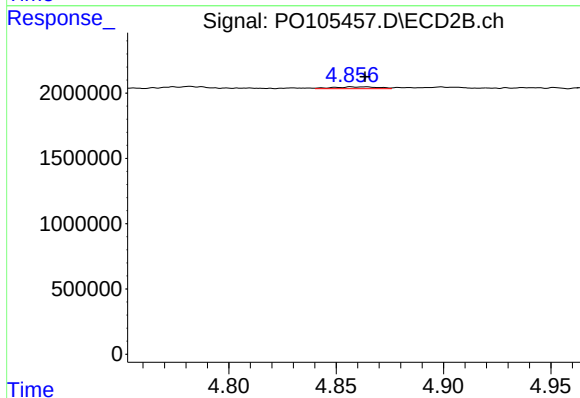
R.T.: 4.782 min  
Delta R.T.: 0.000 min  
Response: 229469  
Conc: 3.53 ng/ml



#19 AR-1242-4

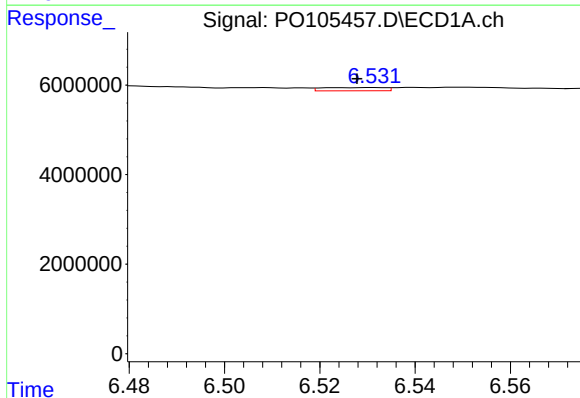
R.T.: 5.782 min  
Delta R.T.: -0.003 min  
Response: 1796957  
Conc: 10.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



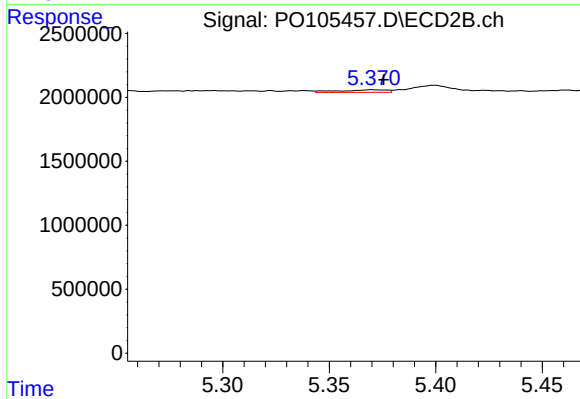
#19 AR-1242-4

R.T.: 4.857 min  
Delta R.T.: -0.006 min  
Response: 211038  
Conc: 3.18 ng/ml



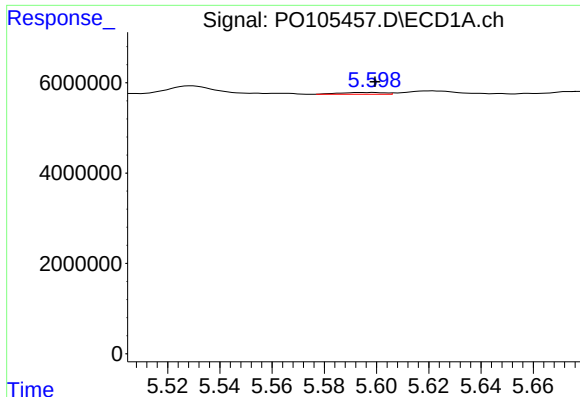
#20 AR-1242-5

R.T.: 6.531 min  
Delta R.T.: 0.003 min  
Response: 652351  
Conc: 3.73 ng/ml



#20 AR-1242-5

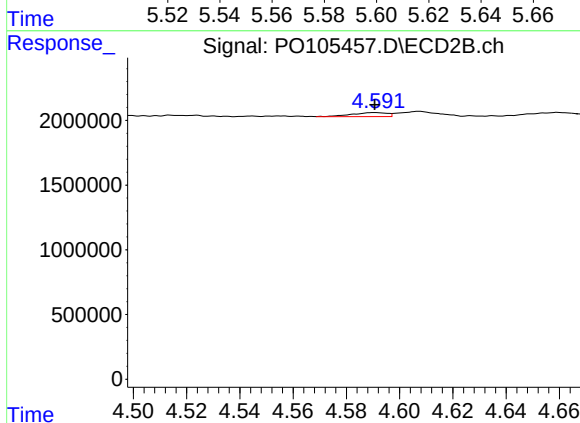
R.T.: 5.370 min  
Delta R.T.: -0.005 min  
Response: 308937  
Conc: 3.76 ng/ml



#21 AR-1248-1

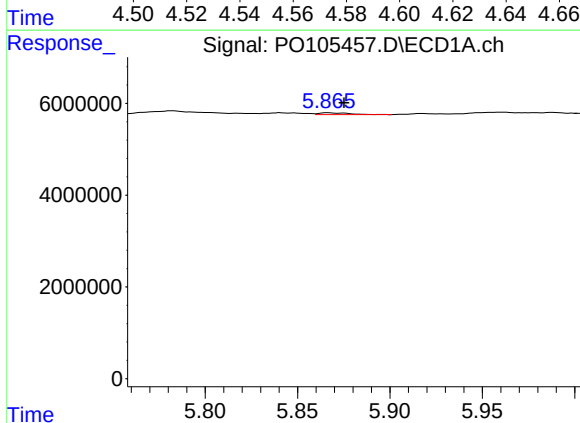
R.T.: 5.599 min  
Delta R.T.: 0.000 min  
Response: 480017  
Conc: 2.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



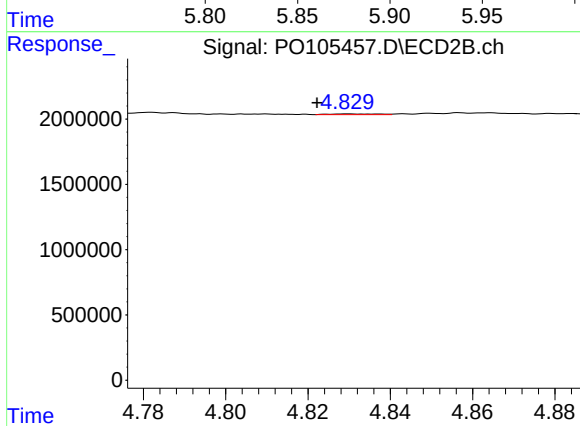
#21 AR-1248-1

R.T.: 4.591 min  
Delta R.T.: 0.000 min  
Response: 291038  
Conc: 4.17 ng/ml



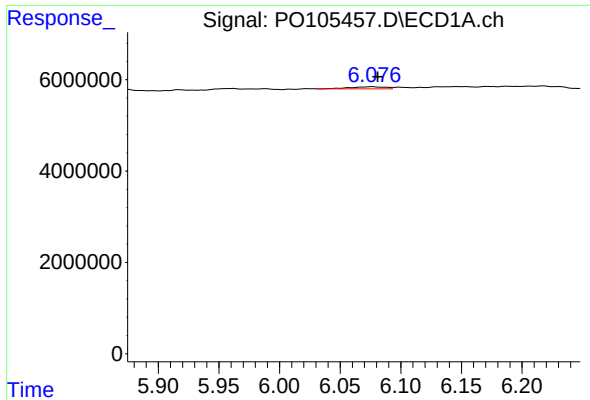
#22 AR-1248-2

R.T.: 5.867 min  
Delta R.T.: -0.009 min  
Response: 471439  
Conc: 1.87 ng/ml



#22 AR-1248-2

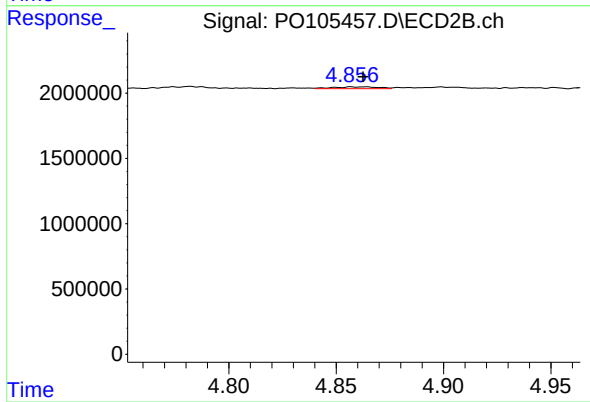
R.T.: 4.830 min  
Delta R.T.: 0.008 min  
Response: 49879  
Conc: 0.53 ng/ml



#23 AR-1248-3

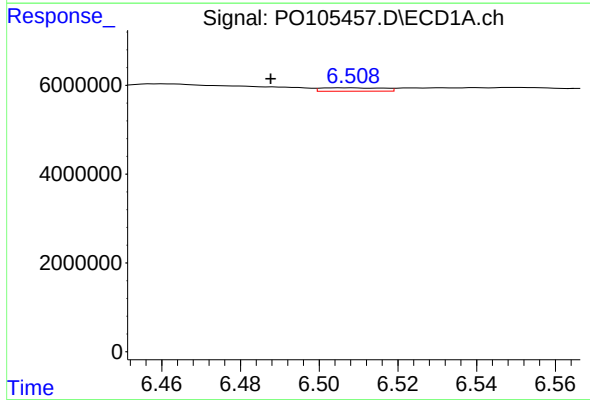
R.T.: 6.077 min  
Delta R.T.: -0.004 min  
Response: 885560  
Conc: 3.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



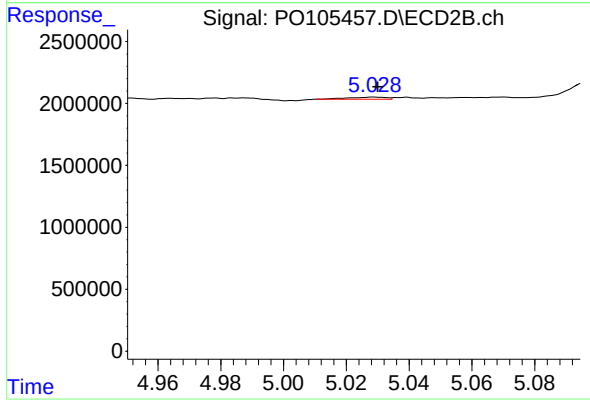
#23 AR-1248-3

R.T.: 4.857 min  
Delta R.T.: -0.006 min  
Response: 211038  
Conc: 2.11 ng/ml



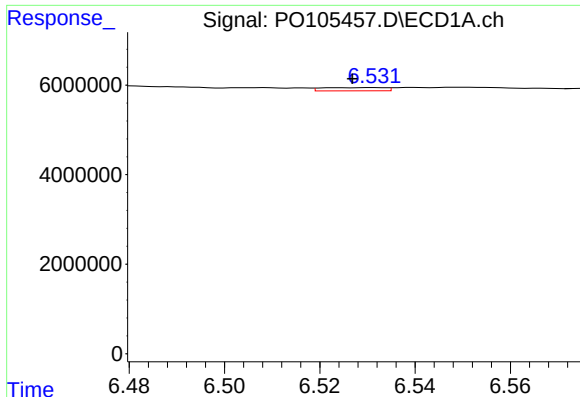
#24 AR-1248-4

R.T.: 6.508 min  
Delta R.T.: 0.021 min  
Response: 841773  
Conc: 2.63 ng/ml



#24 AR-1248-4

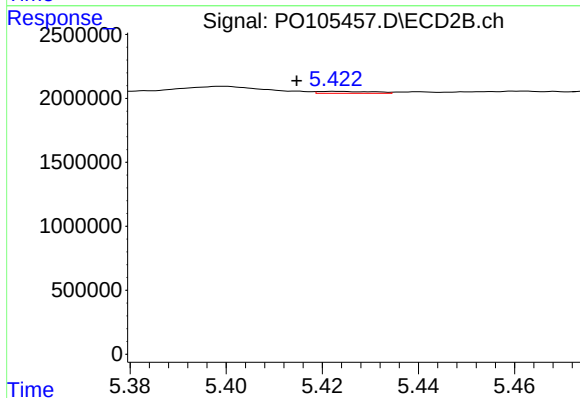
R.T.: 5.029 min  
Delta R.T.: -0.001 min  
Response: 142589  
Conc: 1.26 ng/ml



#25 AR-1248-5

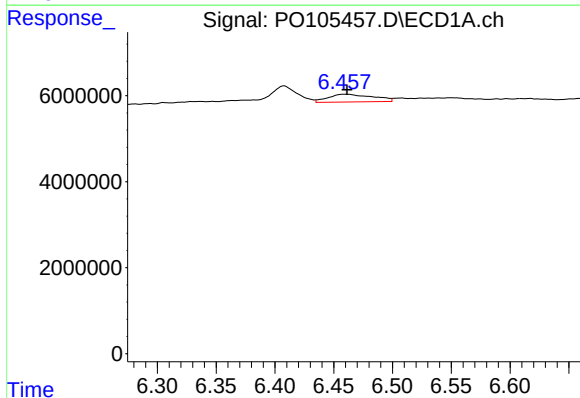
R.T.: 6.531 min  
Delta R.T.: 0.004 min  
Response: 652351  
Conc: 2.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



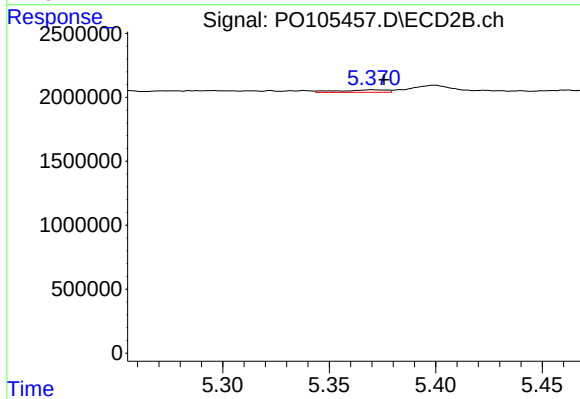
#25 AR-1248-5

R.T.: 5.423 min  
Delta R.T.: 0.008 min  
Response: 118271  
Conc: 1.05 ng/ml



#26 AR-1254-1

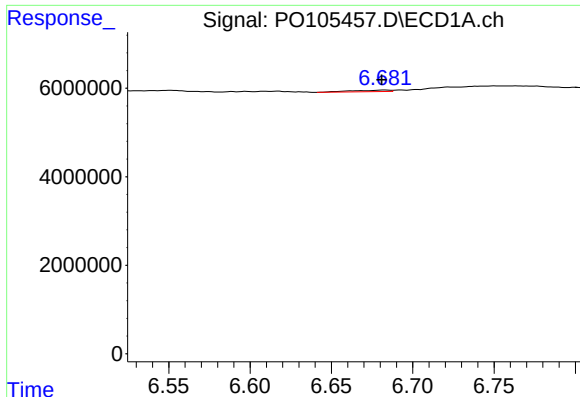
R.T.: 6.459 min  
Delta R.T.: -0.003 min  
Response: 4796460  
Conc: 15.30 ng/ml



#26 AR-1254-1

R.T.: 5.370 min  
Delta R.T.: -0.005 min  
Response: 308937  
Conc: 1.90 ng/ml

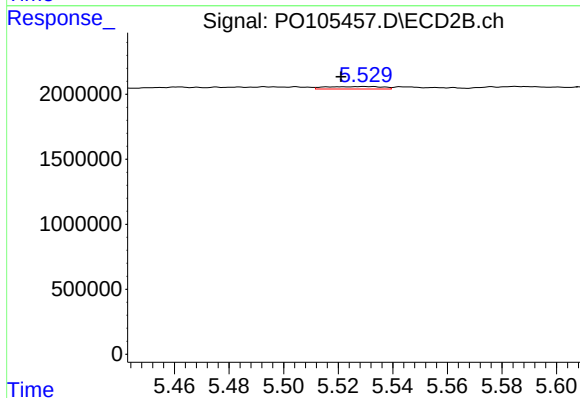




#27 AR-1254-2

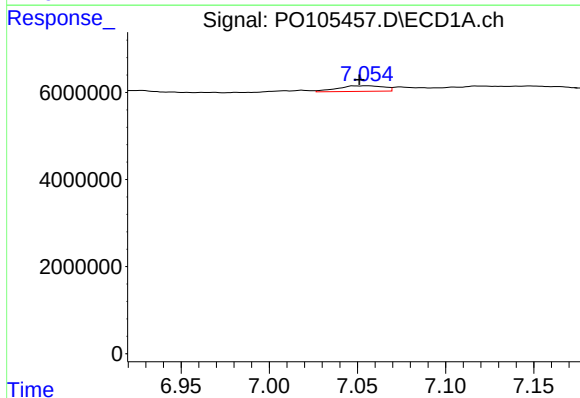
R.T.: 6.683 min  
Delta R.T.: 0.002 min  
Response: 560277  
Conc: 1.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



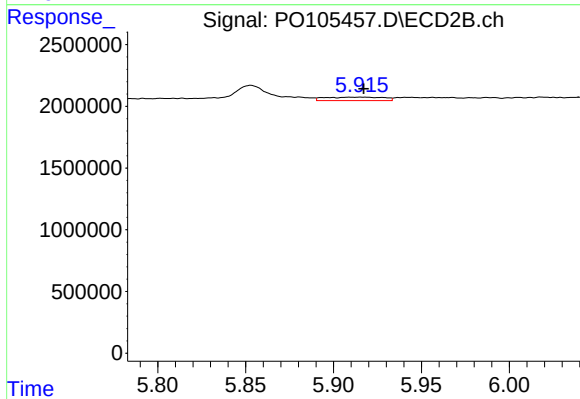
#27 AR-1254-2

R.T.: 5.529 min  
Delta R.T.: 0.008 min  
Response: 269387  
Conc: 1.84 ng/ml



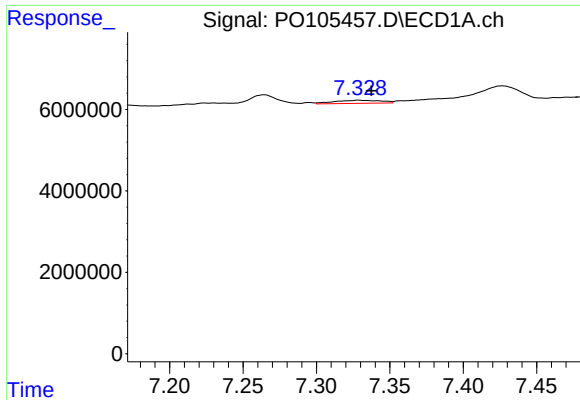
#28 AR-1254-3

R.T.: 7.055 min  
Delta R.T.: 0.004 min  
Response: 2280209  
Conc: 4.81 ng/ml



#28 AR-1254-3

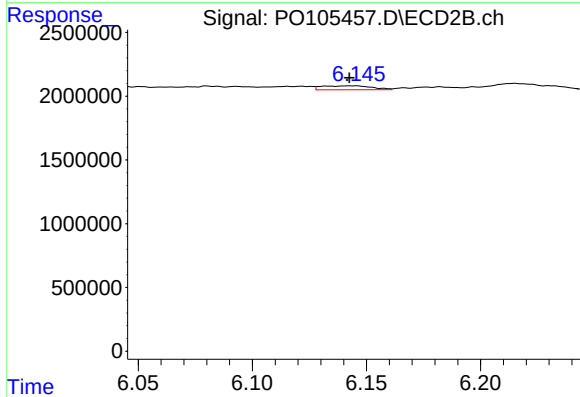
R.T.: 5.909 min  
Delta R.T.: -0.008 min  
Response: 645548  
Conc: 2.86 ng/ml



#29 AR-1254-4

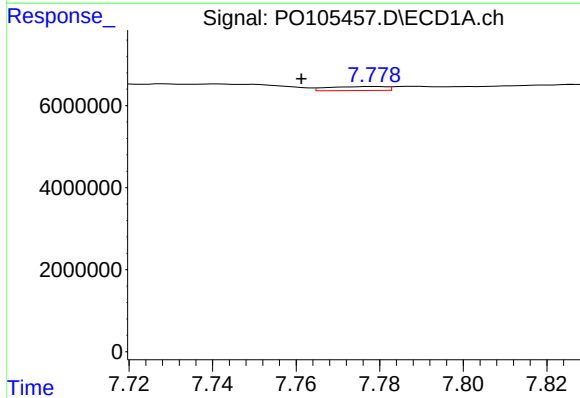
R.T.: 7.329 min  
Delta R.T.: -0.009 min  
Response: 1622137  
Conc: 4.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



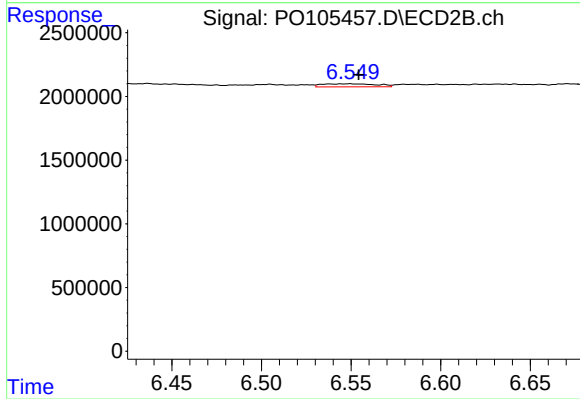
#29 AR-1254-4

R.T.: 6.145 min  
Delta R.T.: 0.002 min  
Response: 477168  
Conc: 3.38 ng/ml



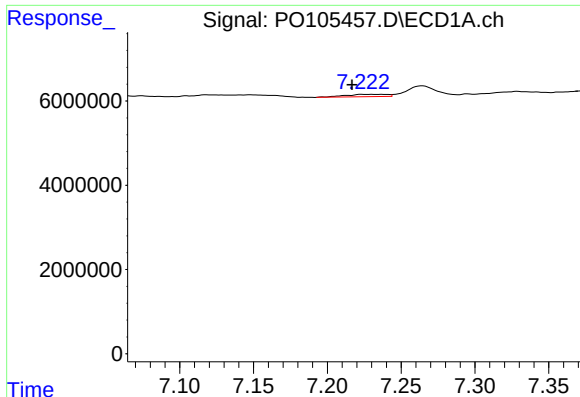
#30 AR-1254-5

R.T.: 7.779 min  
Delta R.T.: 0.018 min  
Response: 945507  
Conc: 2.38 ng/ml



#30 AR-1254-5

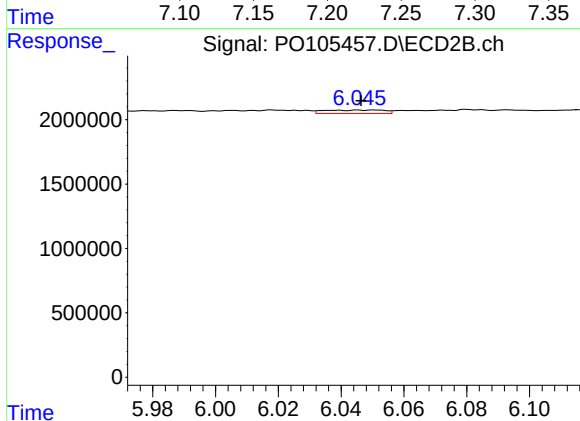
R.T.: 6.550 min  
Delta R.T.: -0.005 min  
Response: 512063  
Conc: 2.56 ng/ml



#31 AR-1260-1

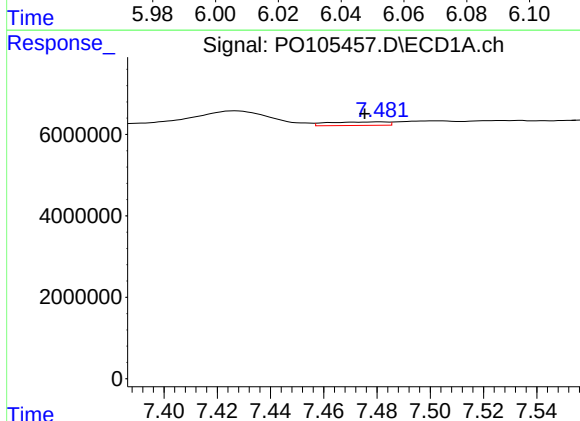
R.T.: 7.223 min  
Delta R.T.: 0.007 min  
Response: 1077066  
Conc: 2.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



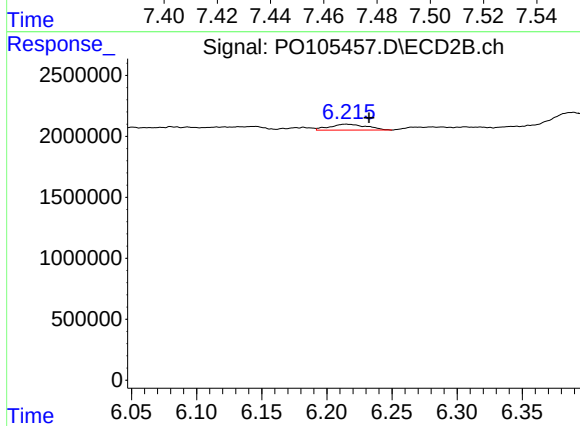
#31 AR-1260-1

R.T.: 6.046 min  
Delta R.T.: 0.000 min  
Response: 350004  
Conc: 2.24 ng/ml



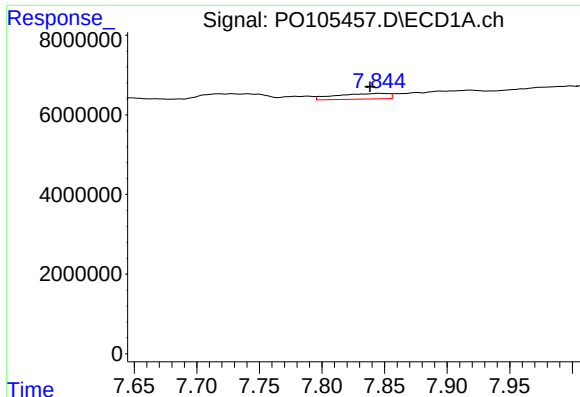
#32 AR-1260-2

R.T.: 7.481 min  
Delta R.T.: 0.006 min  
Response: 1321055  
Conc: 3.17 ng/ml



#32 AR-1260-2

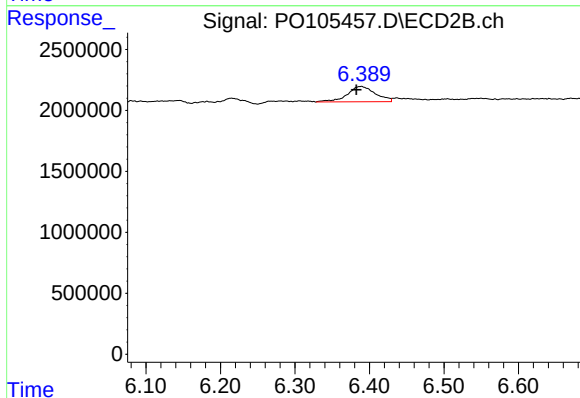
R.T.: 6.215 min  
Delta R.T.: -0.018 min  
Response: 959838  
Conc: 5.08 ng/ml



#33 AR-1260-3

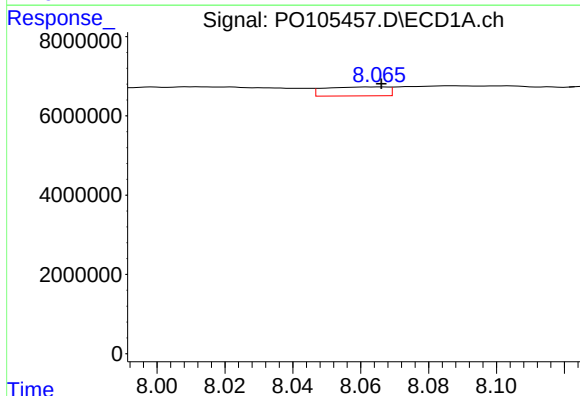
R.T.: 7.845 min  
Delta R.T.: 0.007 min  
Response: 4128125  
Conc: 15.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



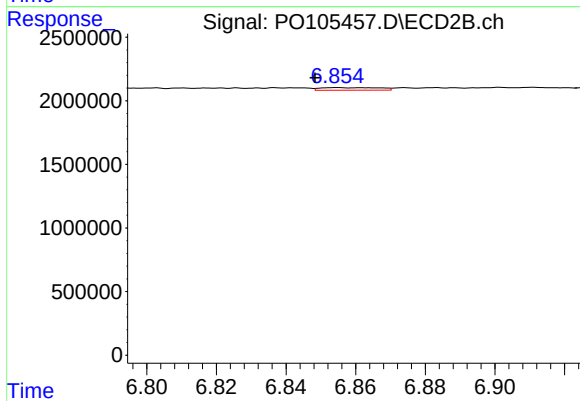
#33 AR-1260-3

R.T.: 6.389 min  
Delta R.T.: 0.007 min  
Response: 3315388  
Conc: 17.95 ng/ml



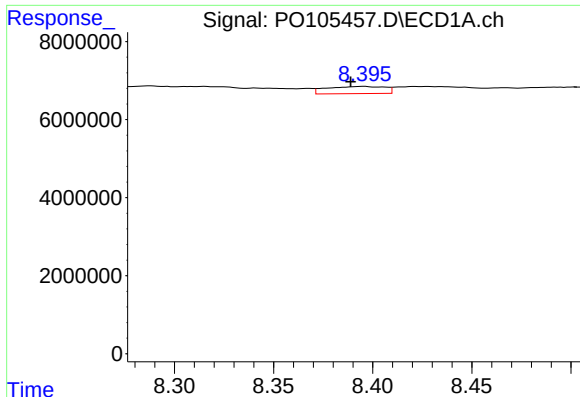
#34 AR-1260-4

R.T.: 8.066 min  
Delta R.T.: 0.000 min  
Response: 2872163  
Conc: 8.71 ng/ml



#34 AR-1260-4

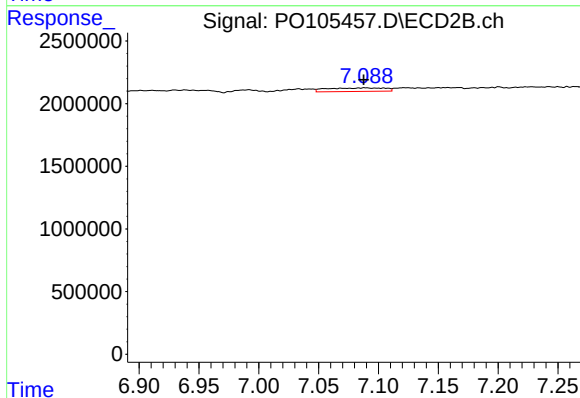
R.T.: 6.855 min  
Delta R.T.: 0.006 min  
Response: 238845  
Conc: 1.95 ng/ml



#35 AR-1260-5

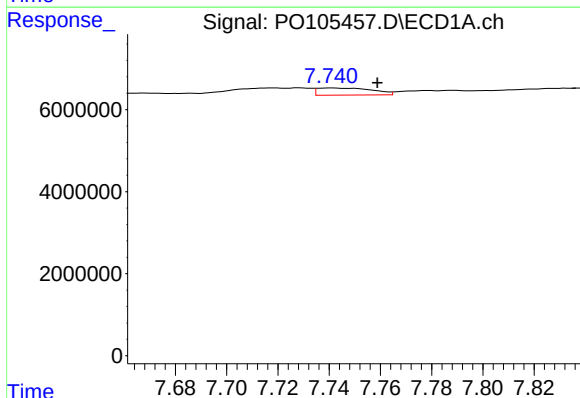
R.T.: 8.395 min  
Delta R.T.: 0.007 min  
Response: 3779411  
Conc: 6.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



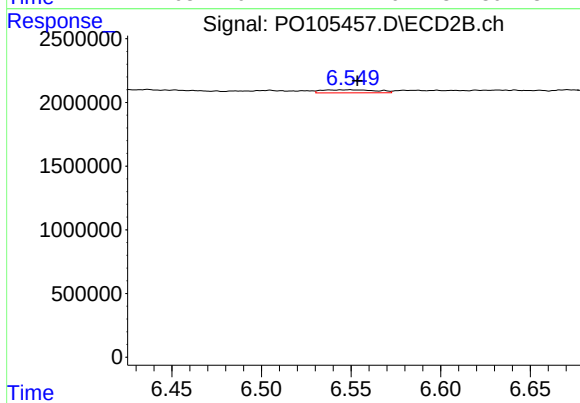
#35 AR-1260-5

R.T.: 7.089 min  
Delta R.T.: 0.001 min  
Response: 954252  
Conc: 3.43 ng/ml



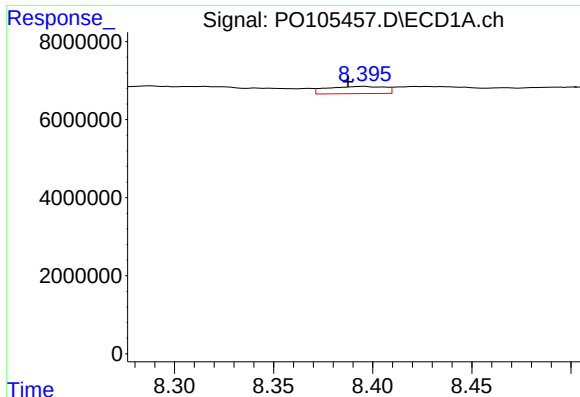
#36 AR-1262-1

R.T.: 7.741 min  
Delta R.T.: -0.018 min  
Response: 2591541  
Conc: 8.16 ng/ml



#36 AR-1262-1

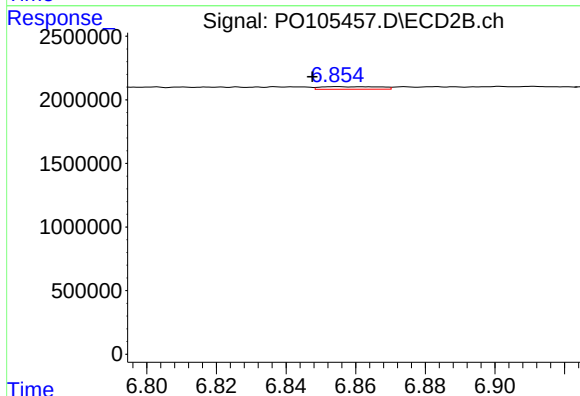
R.T.: 6.550 min  
Delta R.T.: -0.004 min  
Response: 512063  
Conc: 4.81 ng/ml



#37 AR-1262-2

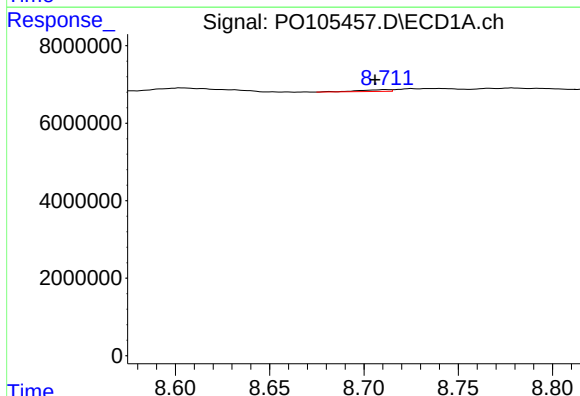
R.T.: 8.395 min  
Delta R.T.: 0.008 min  
Response: 3779411  
Conc: 5.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



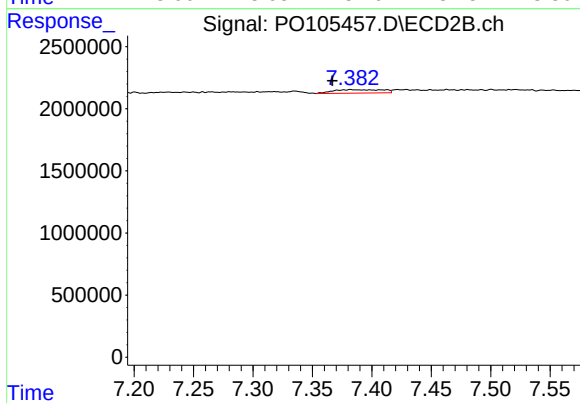
#37 AR-1262-2

R.T.: 6.855 min  
Delta R.T.: 0.007 min  
Response: 238845  
Conc: 1.41 ng/ml



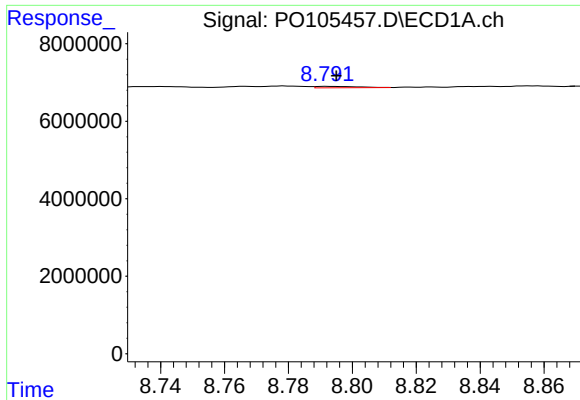
#38 AR-1262-3

R.T.: 8.712 min  
Delta R.T.: 0.006 min  
Response: 546524  
Conc: 1.11 ng/ml



#38 AR-1262-3

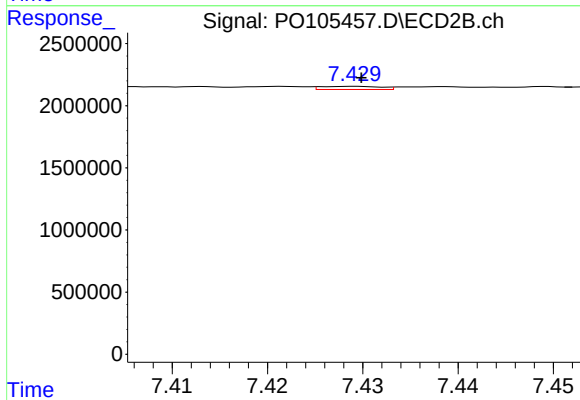
R.T.: 7.382 min  
Delta R.T.: 0.015 min  
Response: 814985  
Conc: 6.46 ng/ml



#39 AR-1262-4

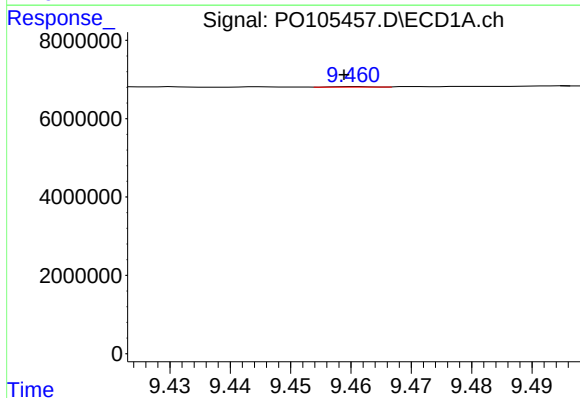
R.T.: 8.793 min  
Delta R.T.: -0.002 min  
Response: 332646  
Conc: 0.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



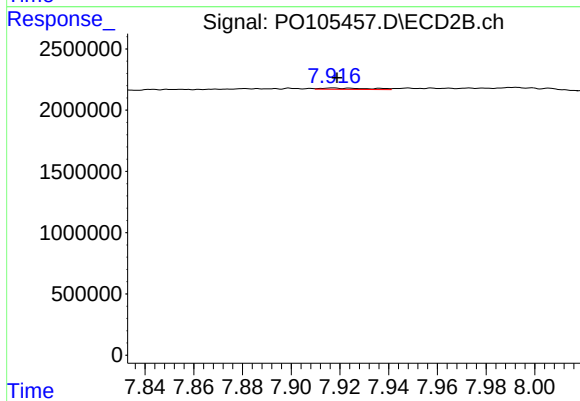
#39 AR-1262-4

R.T.: 7.429 min  
Delta R.T.: -0.001 min  
Response: 111030  
Conc: 0.48 ng/ml



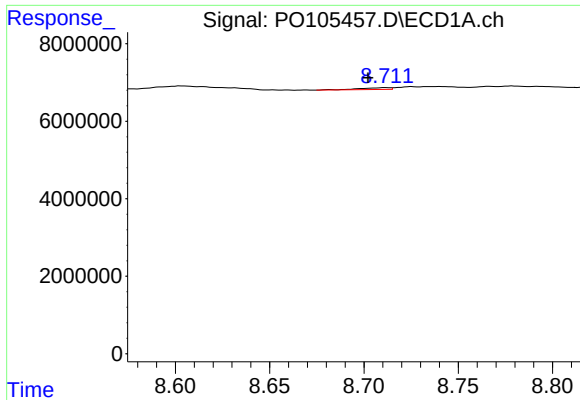
#40 AR-1262-5

R.T.: 9.461 min  
Delta R.T.: 0.002 min  
Response: 43203  
Conc: 0.16 ng/ml



#40 AR-1262-5

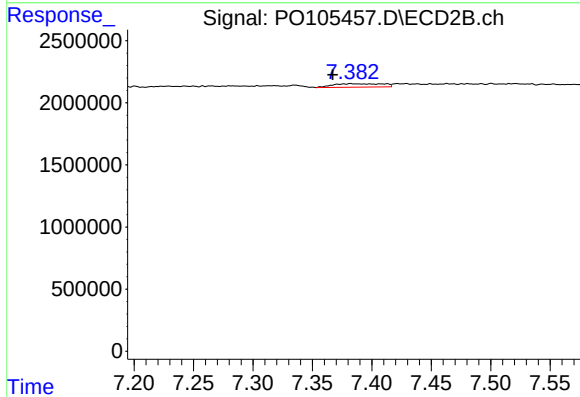
R.T.: 7.917 min  
Delta R.T.: -0.002 min  
Response: 141326  
Conc: 1.41 ng/ml



#41 AR-1268-1

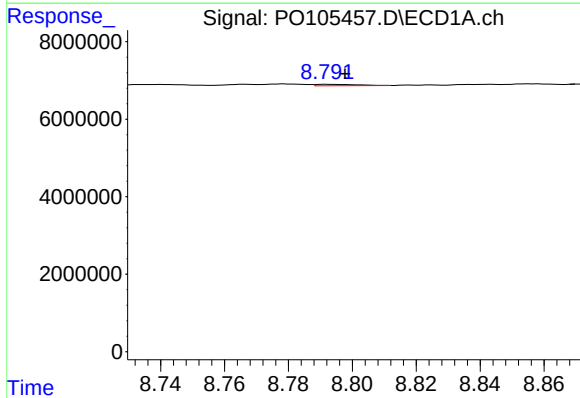
R.T.: 8.712 min  
Delta R.T.: 0.010 min  
Response: 546524  
Conc: 0.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



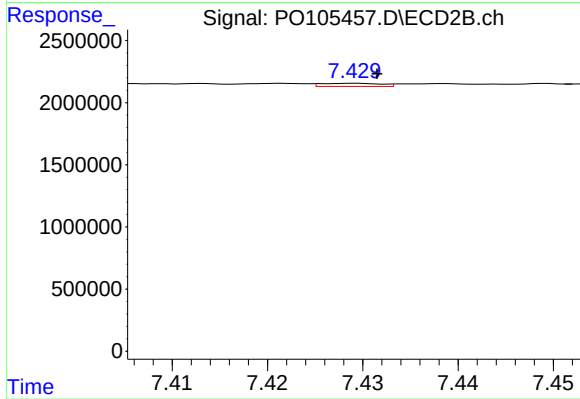
#41 AR-1268-1

R.T.: 7.382 min  
Delta R.T.: 0.015 min  
Response: 814985  
Conc: 2.33 ng/ml



#42 AR-1268-2

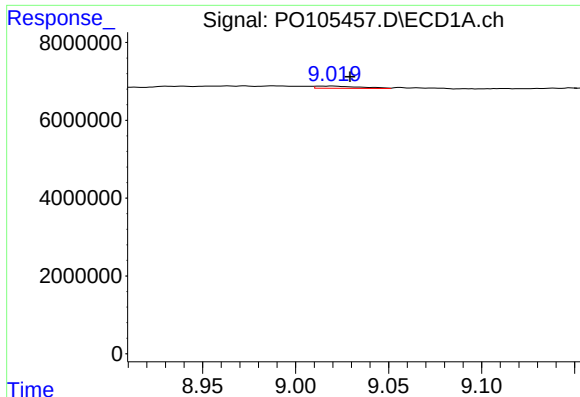
R.T.: 8.793 min  
Delta R.T.: -0.005 min  
Response: 332646  
Conc: 0.46 ng/ml



#42 AR-1268-2

R.T.: 7.429 min  
Delta R.T.: -0.003 min  
Response: 111030  
Conc: 0.36 ng/ml

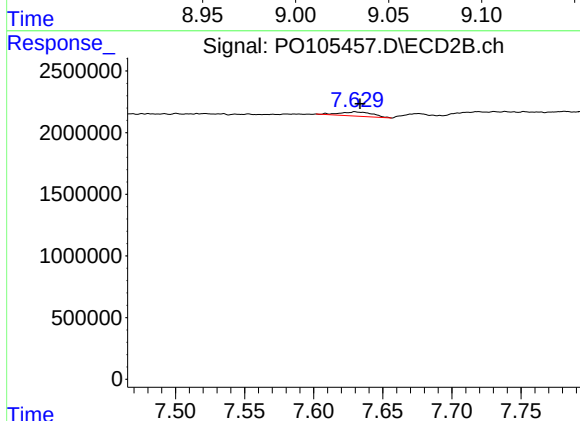




#43 AR-1268-3

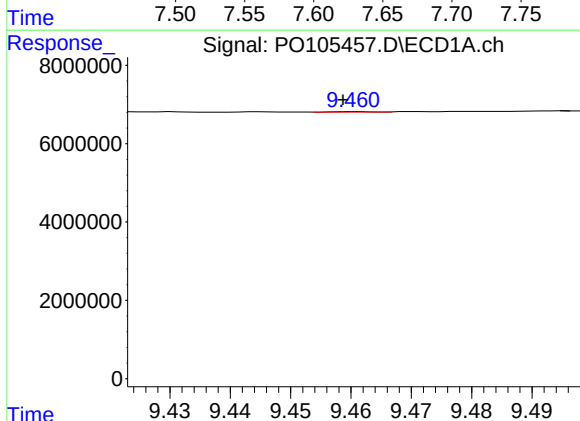
R.T.: 9.020 min  
Delta R.T.: -0.009 min  
Response: 957463  
Conc: 1.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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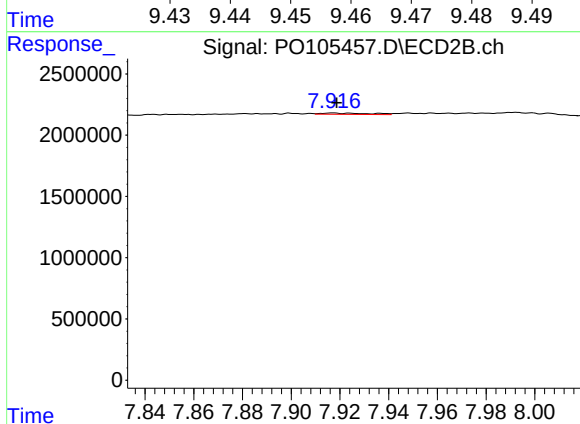
#43 AR-1268-3

R.T.: 7.630 min  
Delta R.T.: -0.003 min  
Response: 569296  
Conc: 2.25 ng/ml



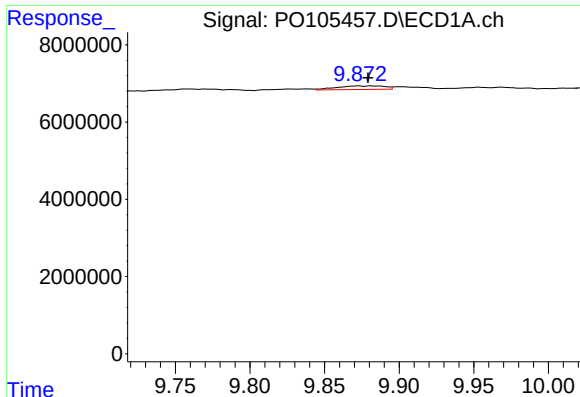
#44 AR-1268-4

R.T.: 9.461 min  
Delta R.T.: 0.002 min  
Response: 43203  
Conc: 0.16 ng/ml



#44 AR-1268-4

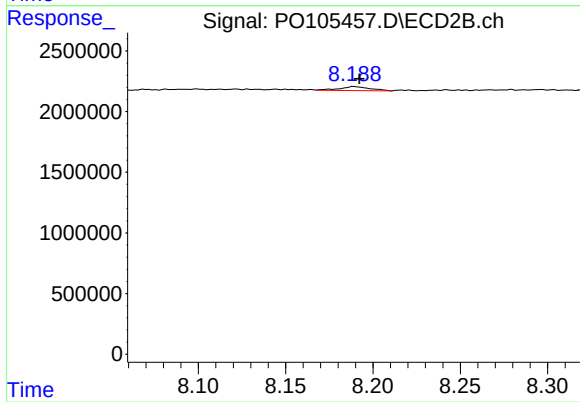
R.T.: 7.917 min  
Delta R.T.: -0.001 min  
Response: 141326  
Conc: 1.31 ng/ml



#45 AR-1268-5

R.T.: 9.873 min  
Delta R.T.: -0.006 min  
Response: 2034867  
Conc: 0.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2024



#45 AR-1268-5

R.T.: 8.189 min  
Delta R.T.: -0.003 min  
Response: 408351  
Conc: 0.61 ng/ml