

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR042919\  
 Data File : PR037465.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2019 18:31  
 Operator : SM\SJ  
 Sample : K2241-01  
 Misc : AR1660 LOD 40PPB  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT2-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 03:48:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR042219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Apr 22 17:27:39 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 4.362 | 3.406 | 28686991 | 105.1E6  | 22.931  | 21.927   |
| 2)                          | SA Decachlor... | 9.990 | 8.247 | 30149694 | 135.4E6  | 22.796  | 23.243   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 5.523 | 4.451 | 2795683  | 10839876 | 64.882  | 59.534   |
| 4)                          | L1 AR-1016-2    | 5.544 | 4.467 | 4432686  | 17287609 | 64.012  | 61.277   |
| 5)                          | L1 AR-1016-3    | 5.606 | 4.638 | 3037119  | 8299867  | 75.310  | 57.725   |
| 6)                          | L1 AR-1016-4    | 5.705 | 4.680 | 2085177  | 7230359  | 63.495  | 65.353   |
| 7)                          | L1 AR-1016-5    | 5.995 | 4.886 | 2369731  | 9571712  | 69.109  | 62.968   |
| 8)                          | L2 AR-1221-1    | 0.000 | 3.613 | 0        | 1554936  | N.D.    | 30.538 # |
| 9)                          | L2 AR-1221-2    | 4.663 | 3.695 | 664576   | 2349488  | 73.483  | 63.268   |
| 10)                         | L2 AR-1221-3    | 4.734 | 3.767 | 1701336  | 4855421  | 55.510  | 39.653 # |
| 11)                         | L3 AR-1232-1    | 4.734 | 3.767 | 1701336  | 4855421  | 58.163  | 41.502 # |
| 12)                         | L3 AR-1232-2    | 5.257 | 4.467 | 2150797  | 17287609 | 127.285 | 125.069  |
| 13)                         | L3 AR-1232-3    | 5.544 | 4.638 | 4432686  | 8299867  | 131.127 | 118.229  |
| 14)                         | L3 AR-1232-4    | 5.705 | 4.718 | 2085177  | 8447483  | 132.842 | 141.566  |
| 15)                         | L3 AR-1232-5    | 5.792 | 4.886 | 1940341  | 9571712  | 165.903 | 140.258  |
| 16)                         | L4 AR-1242-1    | 5.523 | 4.451 | 2795683  | 10839876 | 81.710  | 73.973   |
| 17)                         | L4 AR-1242-2    | 5.544 | 4.467 | 4432686  | 17287609 | 79.912  | 75.770   |
| 18)                         | L4 AR-1242-3    | 5.606 | 4.638 | 3037119  | 8299867  | 92.272  | 71.780   |
| 19)                         | L4 AR-1242-4    | 5.705 | 4.718 | 2085177  | 8447483  | 79.052  | 76.858   |
| 20)                         | L4 AR-1242-5    | 6.436 | 5.226 | 886407   | 13821397 | 27.546  | 83.412 # |
| 21)                         | L5 AR-1248-1    | 5.523 | 4.451 | 2795683  | 10839876 | 122.043 | 107.684  |
| 22)                         | L5 AR-1248-2    | 5.792 | 4.680 | 1940341  | 7230359  | 55.415  | 52.980   |
| 23)                         | L5 AR-1248-3    | 5.995 | 4.718 | 2369731  | 8447483  | 57.926  | 60.351   |
| 24)                         | L5 AR-1248-4    | 6.394 | 4.886 | 758520   | 9571712  | 15.494  | 53.784 # |
| 25)                         | L5 AR-1248-5    | 6.436 | 5.266 | 886407   | 6845955  | 18.765  | 34.998 # |
| 26)                         | L6 AR-1254-1    | 6.367 | 5.226 | 2502434  | 13821397 | 45.806  | 40.123   |
| 27)                         | L6 AR-1254-2    | 6.582 | 5.371 | 2343396  | 11395669 | 27.345  | 38.049 # |
| 28)                         | L6 AR-1254-3    | 6.966 | 5.776 | 2389616  | 21303482 | 26.270  | 44.980 # |
| 29)                         | L6 AR-1254-4    | 7.232 | 5.988 | 1077562  | 1538193  | 16.081  | 4.387 #  |
| 30)                         | L6 AR-1254-5    | 7.649 | 6.396 | 8011227  | 35054818 | 111.451 | 79.162 # |
| 31)                         | L7 AR-1260-1    | 7.110 | 5.889 | 5327026  | 20833022 | 80.729  | 71.278   |
| 32)                         | L7 AR-1260-2    | 7.365 | 6.075 | 6274000  | 36277997 | 78.717  | 78.765   |
| 33)                         | L7 AR-1260-3    | 7.721 | 6.223 | 4823597  | 25727499 | 77.084  | 72.167   |
| 34)                         | L7 AR-1260-4    | 7.947 | 6.686 | 5366541  | 20865683 | 72.127  | 68.465   |
| 35)                         | L7 AR-1260-5    | 8.259 | 6.929 | 9349248  | 52134558 | 64.646  | 60.115   |
| 36)                         | L8 AR-1262-1    | 7.721 | 6.487 | 4823597  | 17750110 | 46.180  | 70.825 # |
| 37)                         | L8 AR-1262-2    | 8.259 | 6.929 | 9349248  | 52134558 | 48.097  | 41.510   |
| 38)                         | L8 AR-1262-3    | 8.579 | 7.204 | 6842084  | 25741592 | 52.027  | 46.951   |
| 39)                         | L8 AR-1262-4    | 8.631 | 7.268 | 3888012  | 54414393 | 39.581  | 60.619 # |
| 40)                         | L8 AR-1262-5    | 9.282 | 7.760 | 3371563  | 12560106 | 48.835  | 32.827 # |
| 41)                         | L9 AR-1268-1    | 8.579 | 7.204 | 6842084  | 25741592 | 38.204  | 20.911 # |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR042919\  
 Data File : PR037465.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2019 18:31  
 Operator : SM\SJ  
 Sample : K2241-01  
 Misc : AR1660 LOD 40PPB  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT2-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 03:48:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR042219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Apr 22 17:27:39 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

|        | Compound  | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml    |
|--------|-----------|-------|-------|---------|----------|--------|----------|
| 42) L9 | AR-1268-2 | 8.631 | 7.268 | 3888012 | 54414393 | 23.636 | 51.387 # |
| 43) L9 | AR-1268-3 | 8.868 | 7.465 | 827607  | 19421952 | 5.978  | 21.915 # |
| 44) L9 | AR-1268-4 | 9.282 | 7.760 | 3371563 | 12560106 | 54.044 | 34.622 # |
| 45) L9 | AR-1268-5 | 9.672 | 8.027 | 1156522 | 15405362 | 2.537  | 6.055 #  |

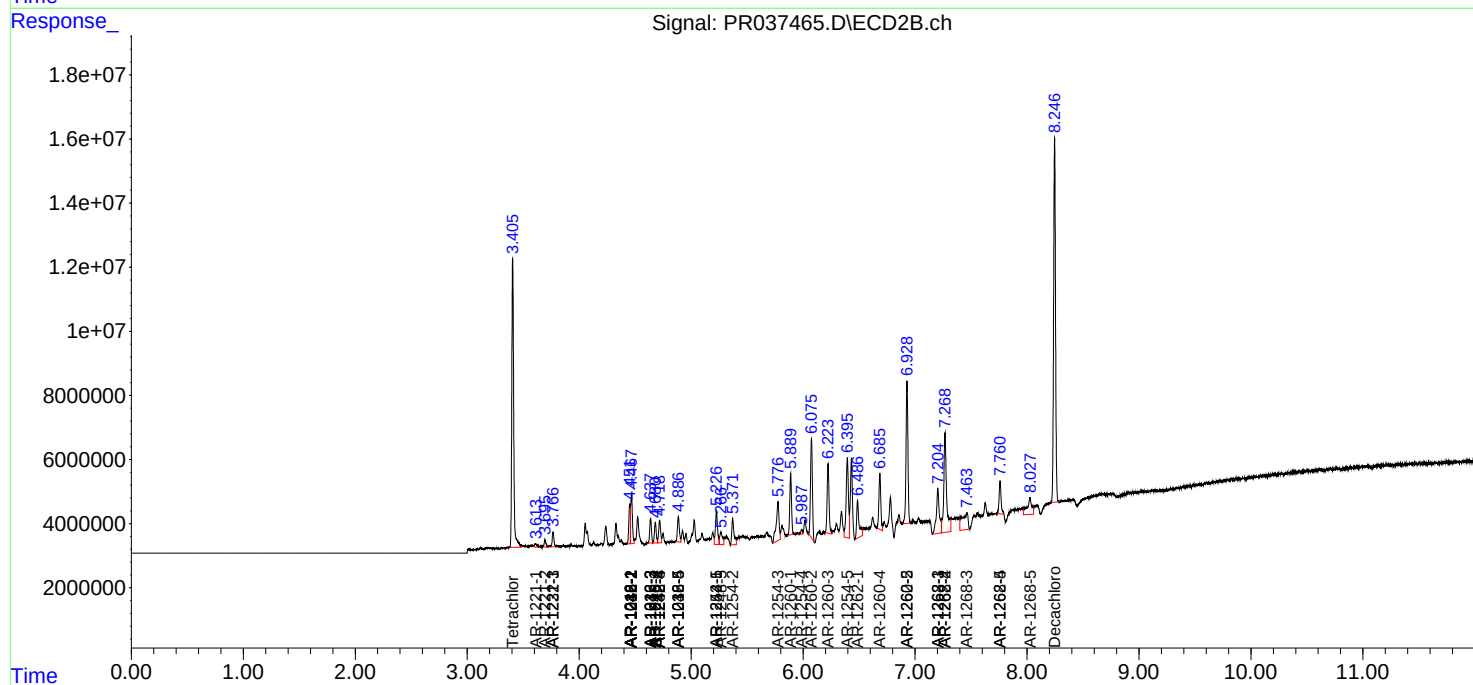
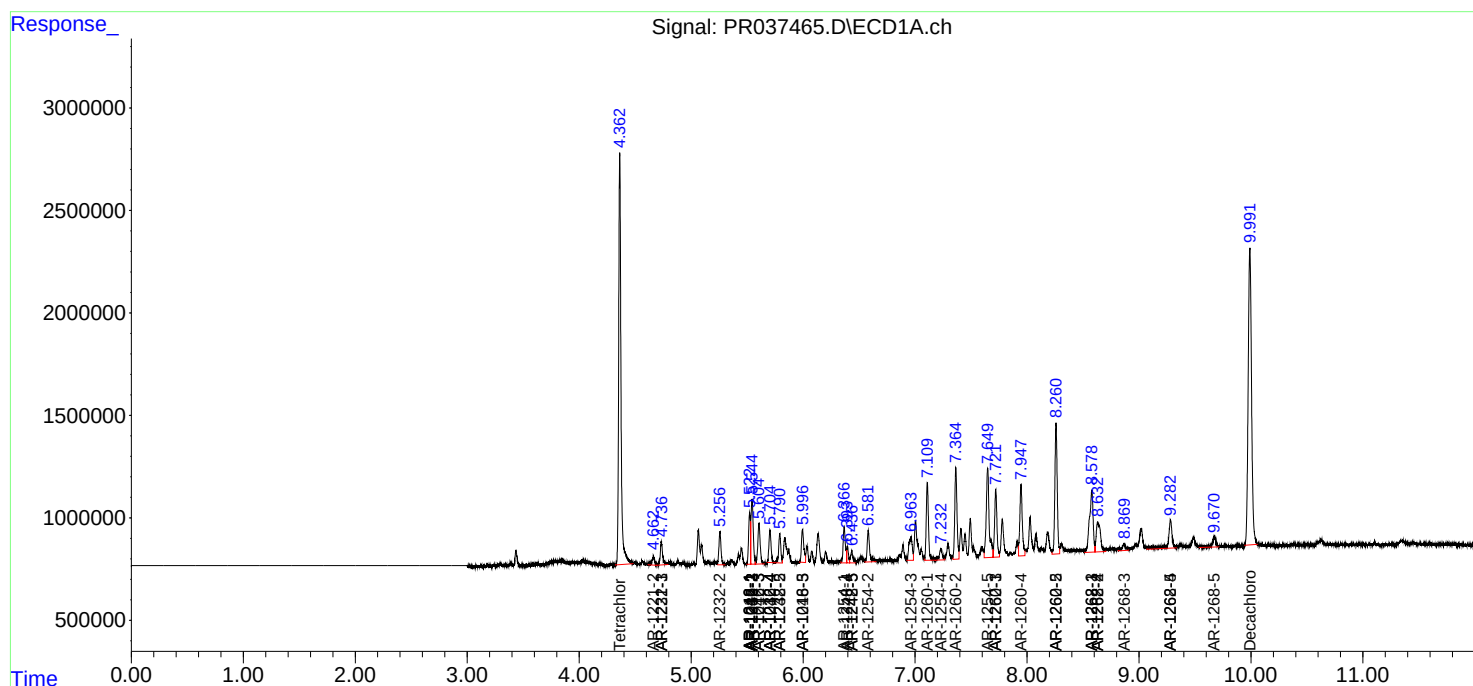
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

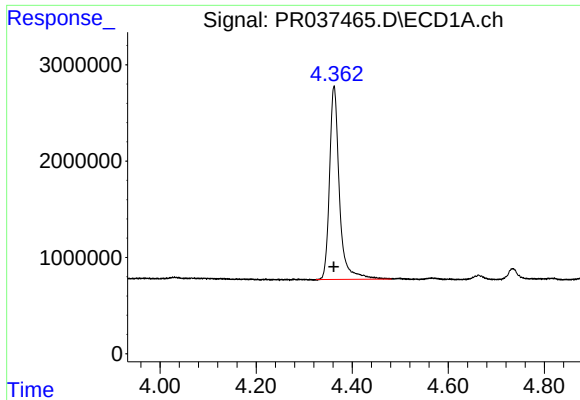
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR042919\  
Data File : PR037465.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Apr 2019 18:31  
Operator : SM\SJ  
Sample : K2241-01  
Misc : AR1660 LOD 40PPB  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 30 03:48:02 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR042219.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Apr 22 17:27:39 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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

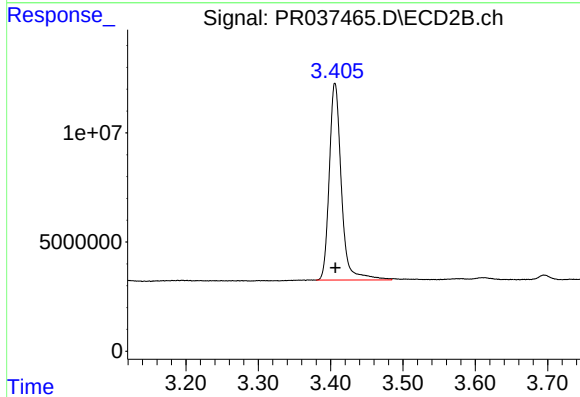




#1 Tetrachloro-m-xylene

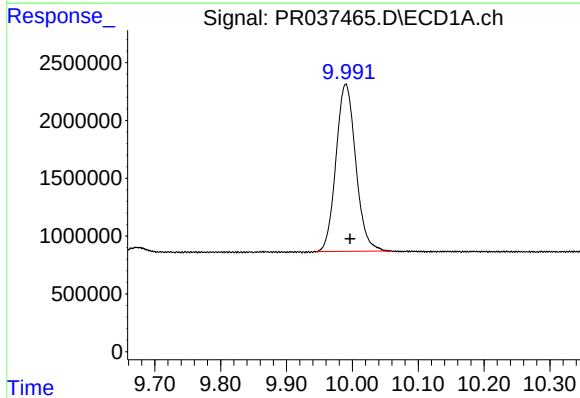
R.T.: 4.362 min  
Delta R.T.: 0.000 min  
Response: 28686991  
Conc: 22.93 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



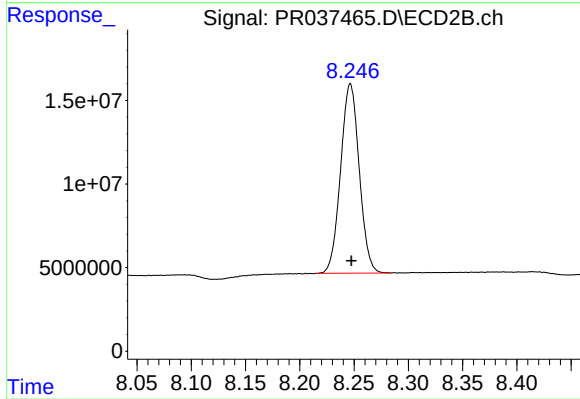
#1 Tetrachloro-m-xylene

R.T.: 3.406 min  
Delta R.T.: 0.000 min  
Response: 105149794  
Conc: 21.93 ng/ml



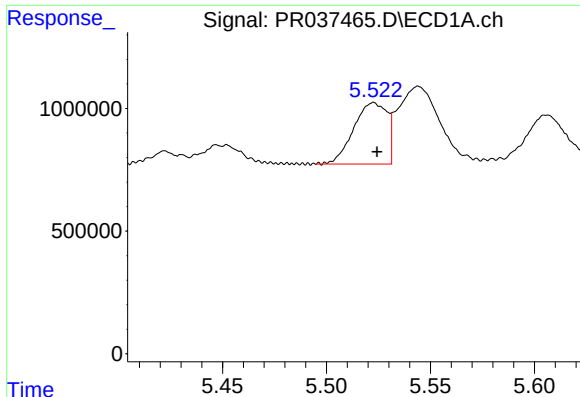
#2 Decachlorobiphenyl

R.T.: 9.990 min  
Delta R.T.: -0.007 min  
Response: 30149694  
Conc: 22.80 ng/ml



#2 Decachlorobiphenyl

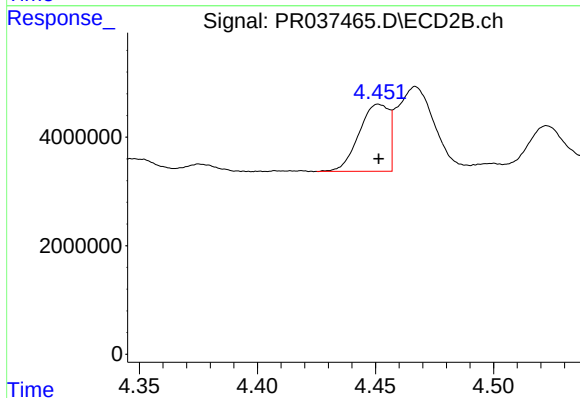
R.T.: 8.247 min  
Delta R.T.: 0.000 min  
Response: 135375813  
Conc: 23.24 ng/ml



#3 AR-1016-1

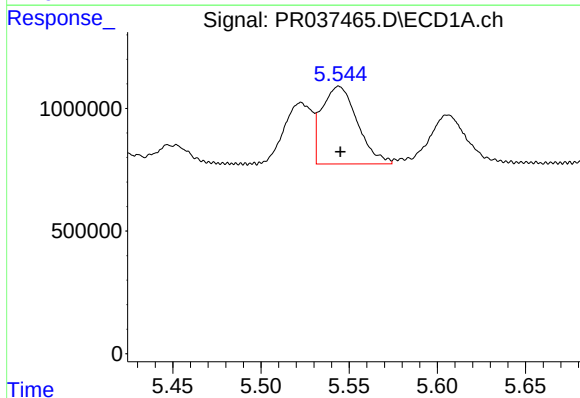
R.T.: 5.523 min  
Delta R.T.: -0.002 min  
Response: 2795683  
Conc: 64.88 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



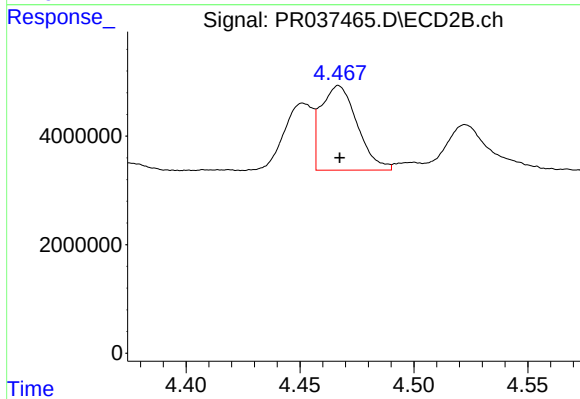
#3 AR-1016-1

R.T.: 4.451 min  
Delta R.T.: 0.000 min  
Response: 10839876  
Conc: 59.53 ng/ml



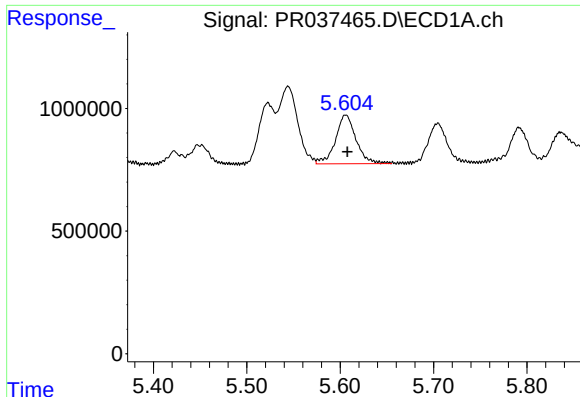
#4 AR-1016-2

R.T.: 5.544 min  
Delta R.T.: 0.000 min  
Response: 4432686  
Conc: 64.01 ng/ml



#4 AR-1016-2

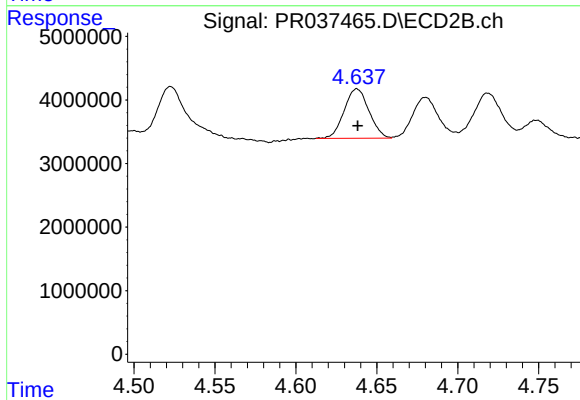
R.T.: 4.467 min  
Delta R.T.: 0.000 min  
Response: 17287609  
Conc: 61.28 ng/ml



#5 AR-1016-3

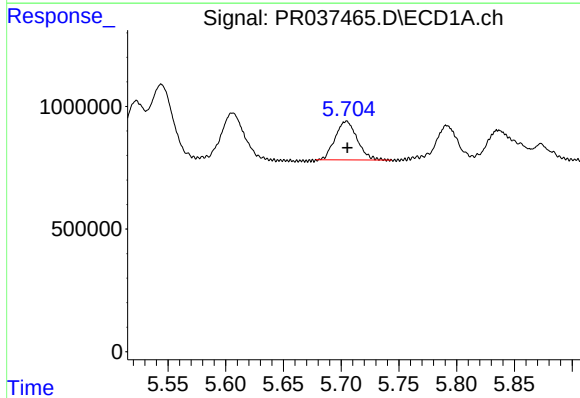
R.T.: 5.606 min  
Delta R.T.: -0.002 min  
Response: 3037119  
Conc: 75.31 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



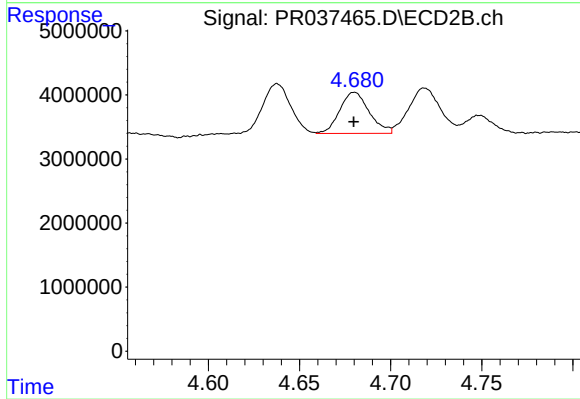
#5 AR-1016-3

R.T.: 4.638 min  
Delta R.T.: 0.000 min  
Response: 8299867  
Conc: 57.72 ng/ml



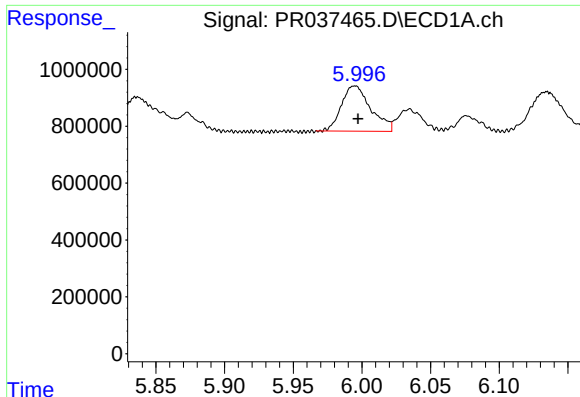
#6 AR-1016-4

R.T.: 5.705 min  
Delta R.T.: 0.000 min  
Response: 2085177  
Conc: 63.50 ng/ml



#6 AR-1016-4

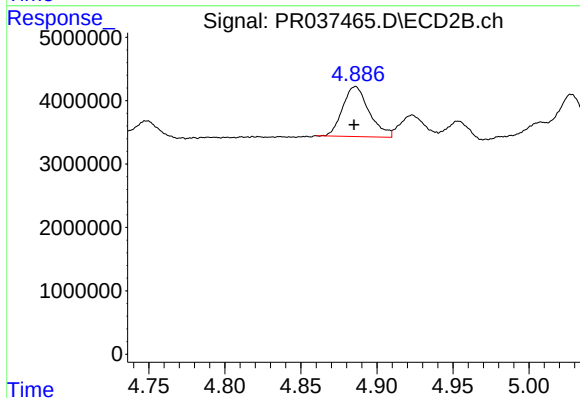
R.T.: 4.680 min  
Delta R.T.: 0.000 min  
Response: 7230359  
Conc: 65.35 ng/ml



#7 AR-1016-5

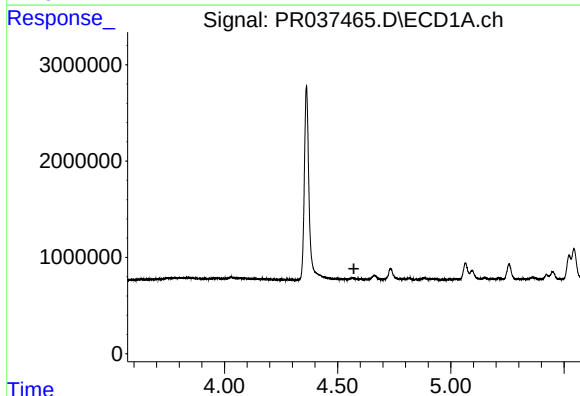
R.T.: 5.995 min  
Delta R.T.: -0.002 min  
Response: 2369731  
Conc: 69.11 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



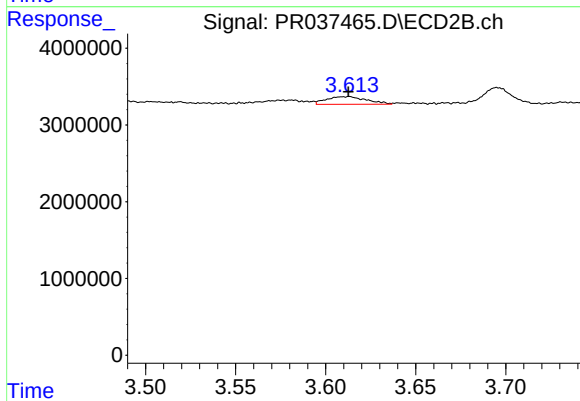
#7 AR-1016-5

R.T.: 4.886 min  
Delta R.T.: 0.001 min  
Response: 9571712  
Conc: 62.97 ng/ml



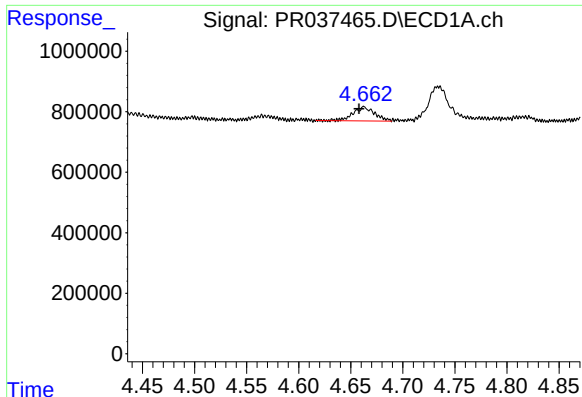
#8 AR-1221-1

R.T.: 0.000 min  
Exp R.T. : 4.572 min  
Response: 0  
Conc: N.D.



#8 AR-1221-1

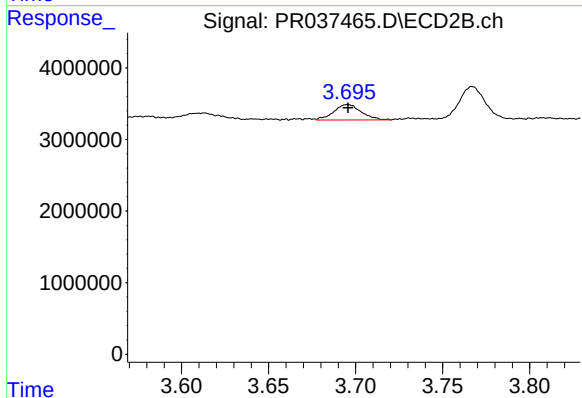
R.T.: 3.613 min  
Delta R.T.: 0.000 min  
Response: 1554936  
Conc: 30.54 ng/ml



#9 AR-1221-2

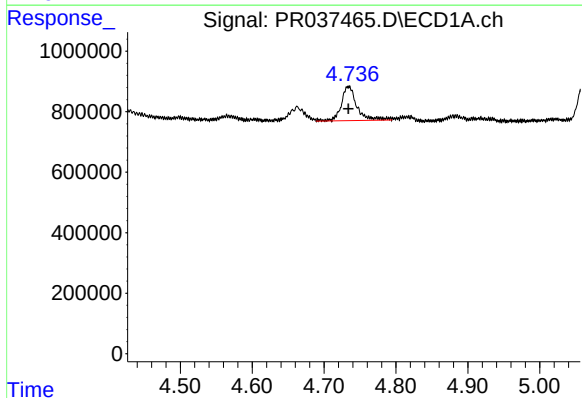
R.T.: 4.663 min  
Delta R.T.: 0.005 min  
Response: 664576  
Conc: 73.48 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



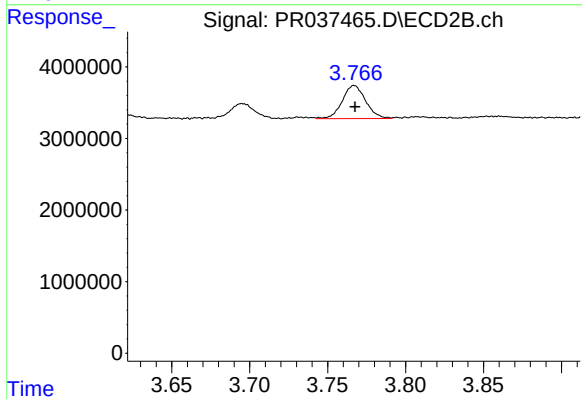
#9 AR-1221-2

R.T.: 3.695 min  
Delta R.T.: 0.000 min  
Response: 2349488  
Conc: 63.27 ng/ml



#10 AR-1221-3

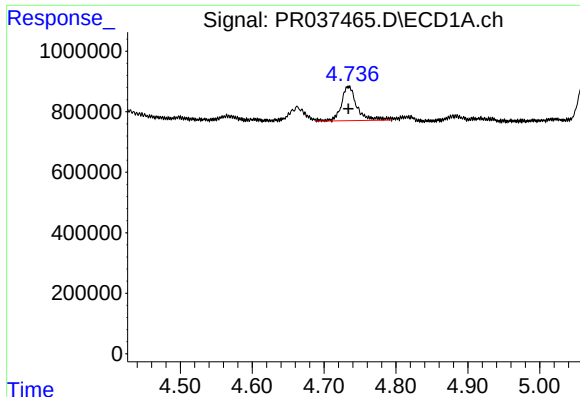
R.T.: 4.734 min  
Delta R.T.: 0.000 min  
Response: 1701336  
Conc: 55.51 ng/ml



#10 AR-1221-3

R.T.: 3.767 min  
Delta R.T.: 0.000 min  
Response: 4855421  
Conc: 39.65 ng/ml

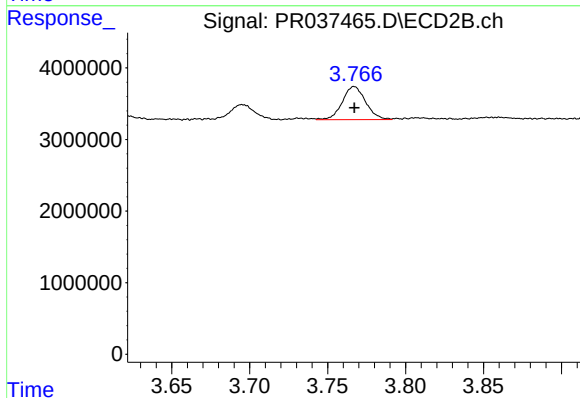




#11 AR-1232-1

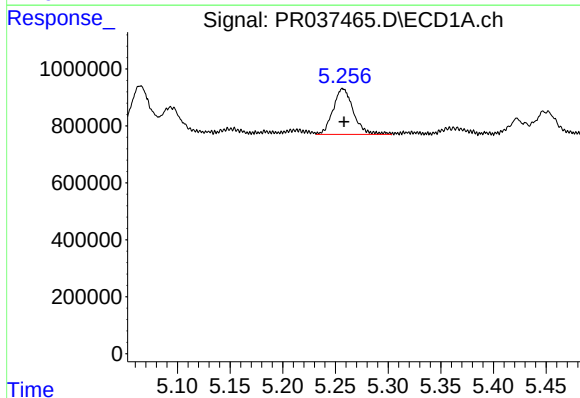
R.T.: 4.734 min  
Delta R.T.: 0.000 min  
Response: 1701336  
Conc: 58.16 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



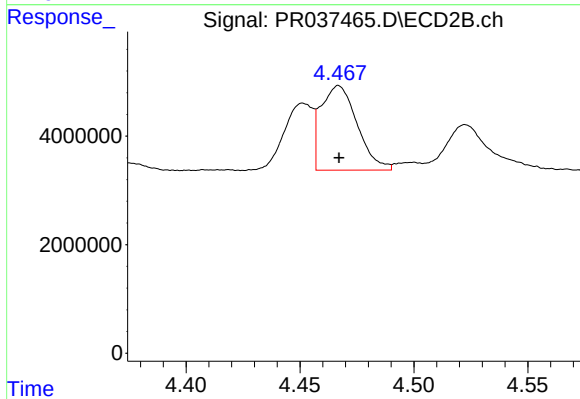
#11 AR-1232-1

R.T.: 3.767 min  
Delta R.T.: 0.000 min  
Response: 4855421  
Conc: 41.50 ng/ml



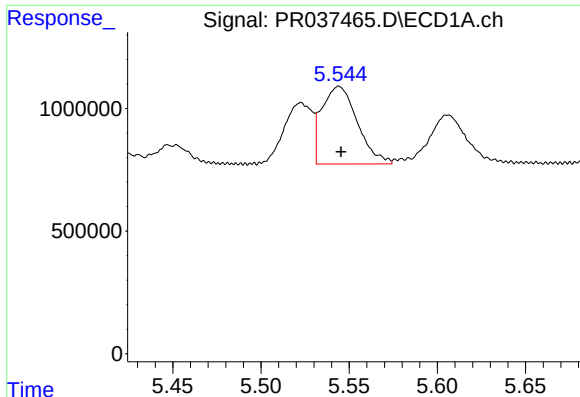
#12 AR-1232-2

R.T.: 5.257 min  
Delta R.T.: 0.000 min  
Response: 2150797  
Conc: 127.28 ng/ml



#12 AR-1232-2

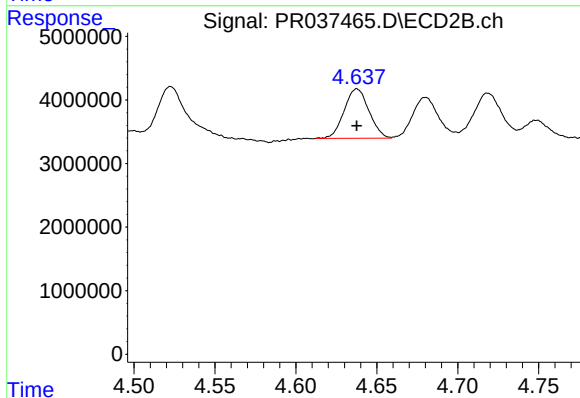
R.T.: 4.467 min  
Delta R.T.: 0.000 min  
Response: 17287609  
Conc: 125.07 ng/ml



#13 AR-1232-3

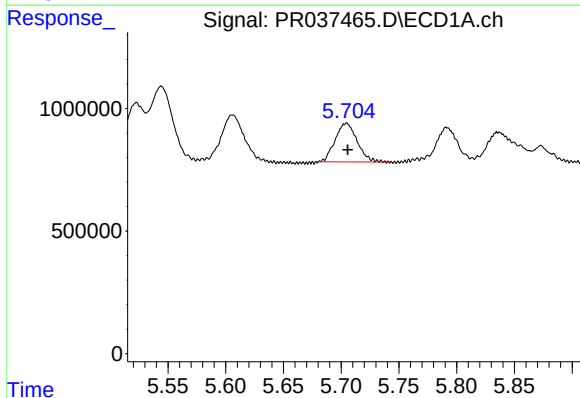
R.T.: 5.544 min  
Delta R.T.: -0.001 min  
Response: 4432686  
Conc: 131.13 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



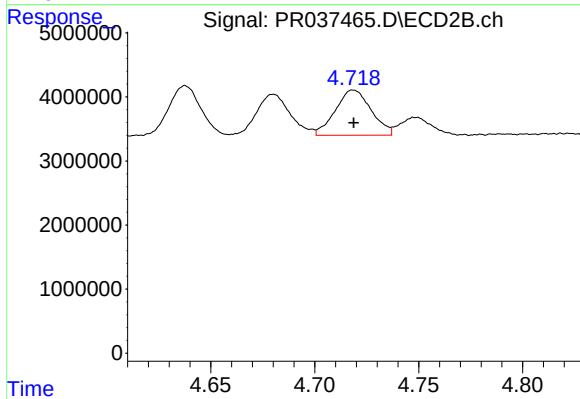
#13 AR-1232-3

R.T.: 4.638 min  
Delta R.T.: 0.000 min  
Response: 8299867  
Conc: 118.23 ng/ml



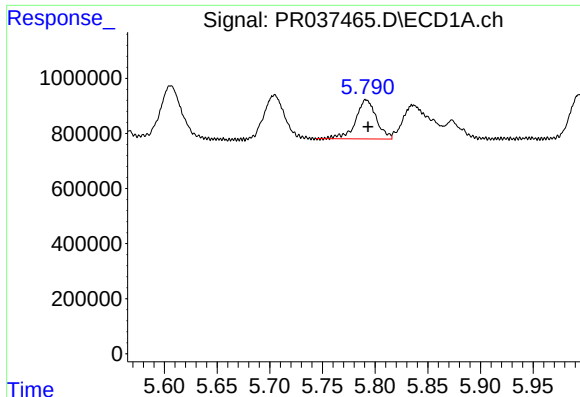
#14 AR-1232-4

R.T.: 5.705 min  
Delta R.T.: -0.001 min  
Response: 2085177  
Conc: 132.84 ng/ml



#14 AR-1232-4

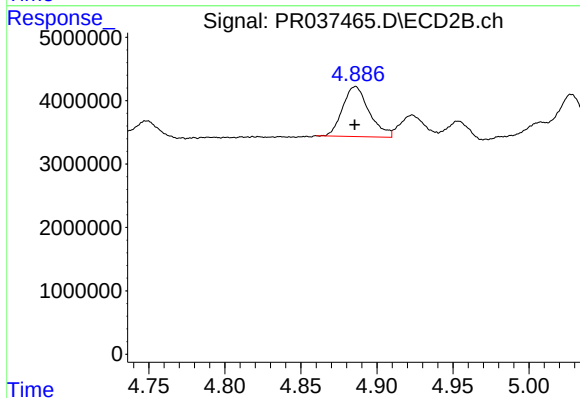
R.T.: 4.718 min  
Delta R.T.: 0.000 min  
Response: 8447483  
Conc: 141.57 ng/ml



#15 AR-1232-5

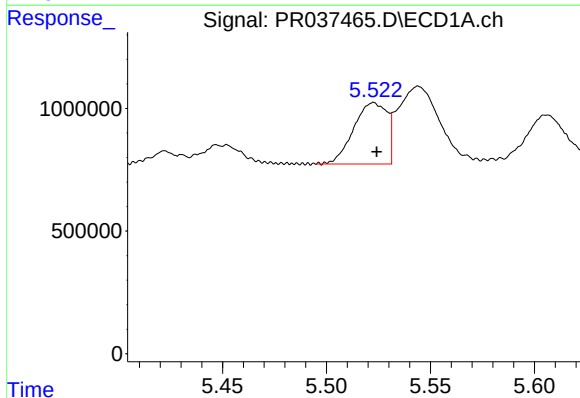
R.T.: 5.792 min  
Delta R.T.: -0.002 min  
Response: 1940341  
Conc: 165.90 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



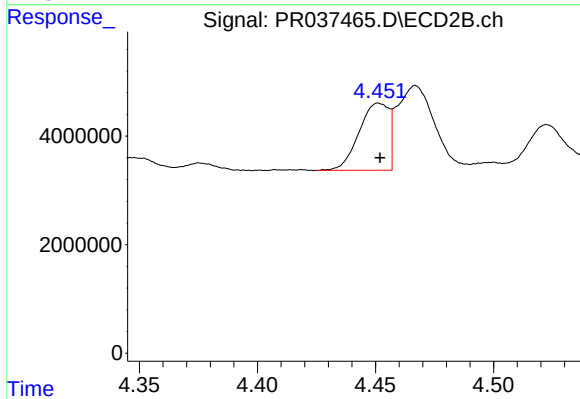
#15 AR-1232-5

R.T.: 4.886 min  
Delta R.T.: 0.000 min  
Response: 9571712  
Conc: 140.26 ng/ml



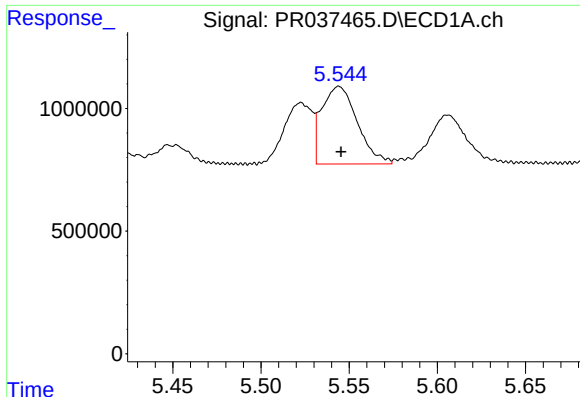
#16 AR-1242-1

R.T.: 5.523 min  
Delta R.T.: -0.002 min  
Response: 2795683  
Conc: 81.71 ng/ml



#16 AR-1242-1

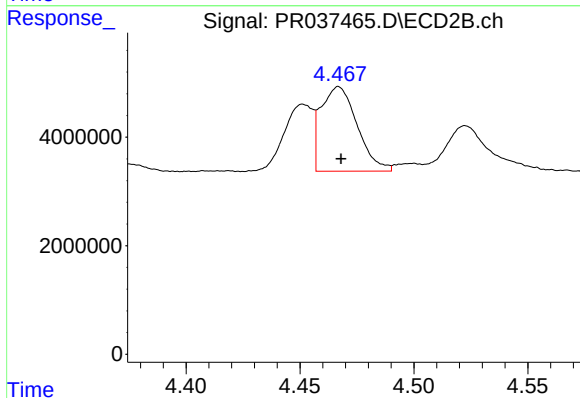
R.T.: 4.451 min  
Delta R.T.: 0.000 min  
Response: 10839876  
Conc: 73.97 ng/ml



#17 AR-1242-2

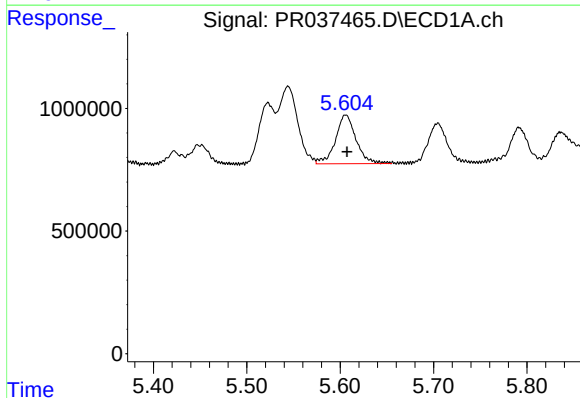
R.T.: 5.544 min  
Delta R.T.: -0.001 min  
Response: 4432686  
Conc: 79.91 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



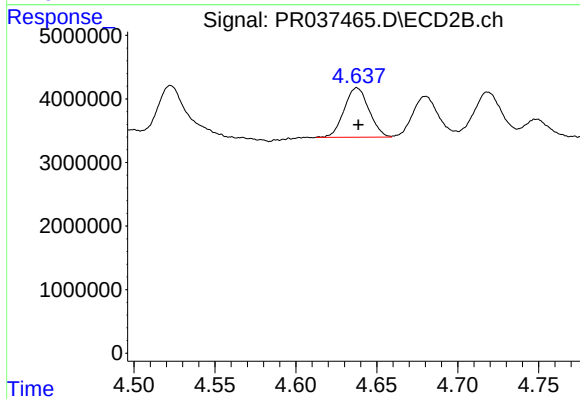
#17 AR-1242-2

R.T.: 4.467 min  
Delta R.T.: -0.001 min  
Response: 17287609  
Conc: 75.77 ng/ml



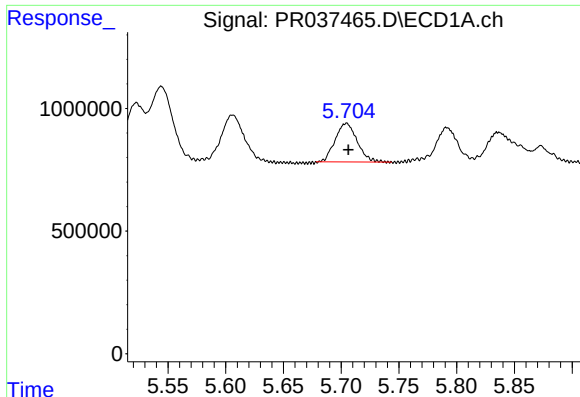
#18 AR-1242-3

R.T.: 5.606 min  
Delta R.T.: -0.002 min  
Response: 3037119  
Conc: 92.27 ng/ml



#18 AR-1242-3

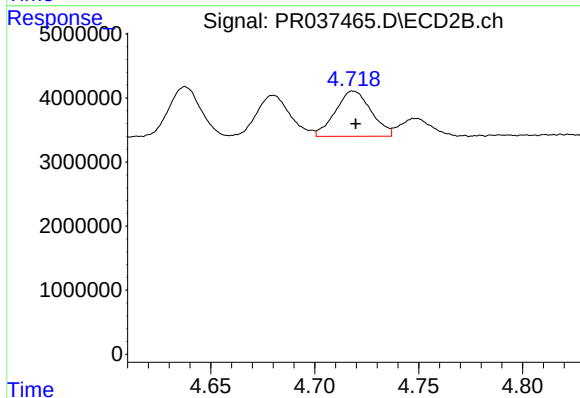
R.T.: 4.638 min  
Delta R.T.: 0.000 min  
Response: 8299867  
Conc: 71.78 ng/ml



#19 AR-1242-4

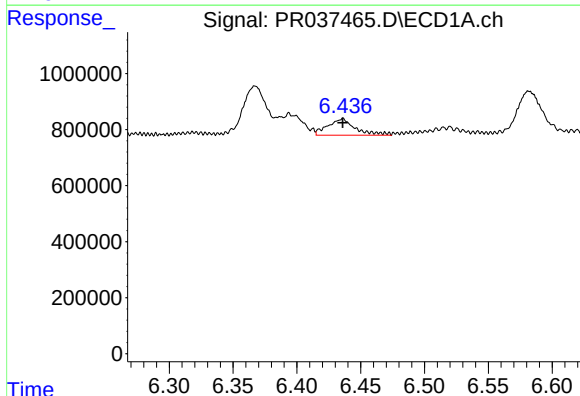
R.T.: 5.705 min  
Delta R.T.: -0.002 min  
Response: 2085177  
Conc: 79.05 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



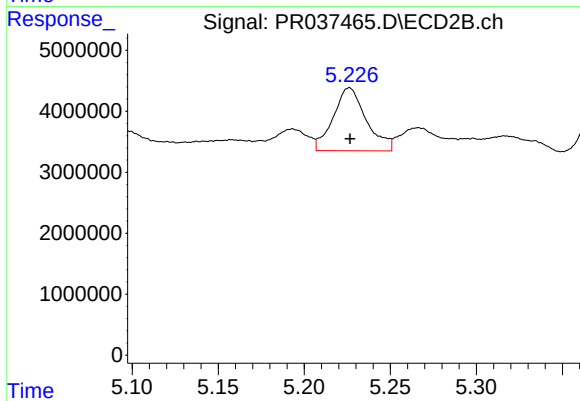
#19 AR-1242-4

R.T.: 4.718 min  
Delta R.T.: -0.001 min  
Response: 8447483  
Conc: 76.86 ng/ml



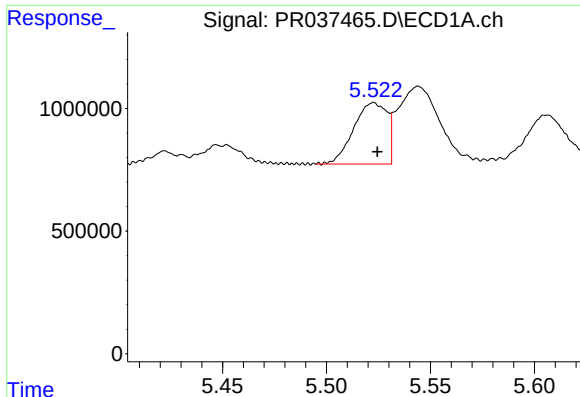
#20 AR-1242-5

R.T.: 6.436 min  
Delta R.T.: 0.000 min  
Response: 886407  
Conc: 27.55 ng/ml



#20 AR-1242-5

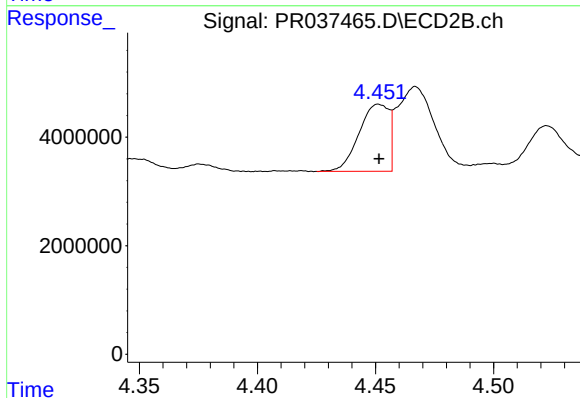
R.T.: 5.226 min  
Delta R.T.: 0.000 min  
Response: 13821397  
Conc: 83.41 ng/ml



#21 AR-1248-1

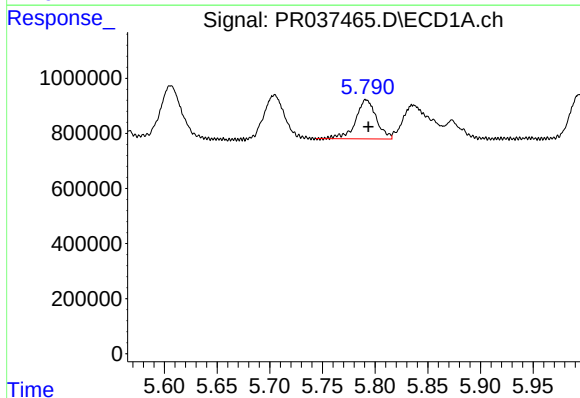
R.T.: 5.523 min  
Delta R.T.: -0.002 min  
Response: 2795683  
Conc: 122.04 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



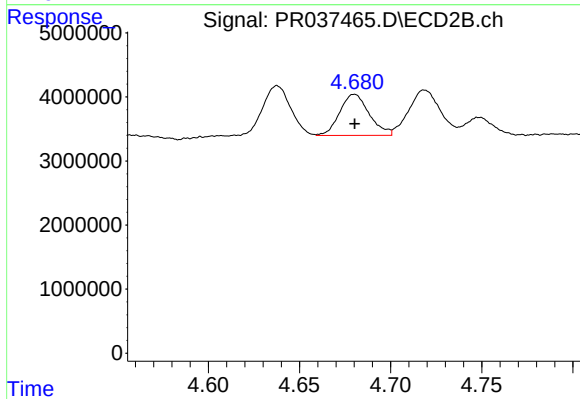
#21 AR-1248-1

R.T.: 4.451 min  
Delta R.T.: 0.000 min  
Response: 10839876  
Conc: 107.68 ng/ml



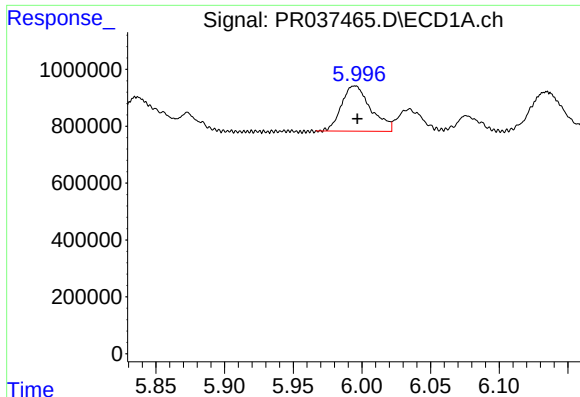
#22 AR-1248-2

R.T.: 5.792 min  
Delta R.T.: -0.002 min  
Response: 1940341  
Conc: 55.42 ng/ml



#22 AR-1248-2

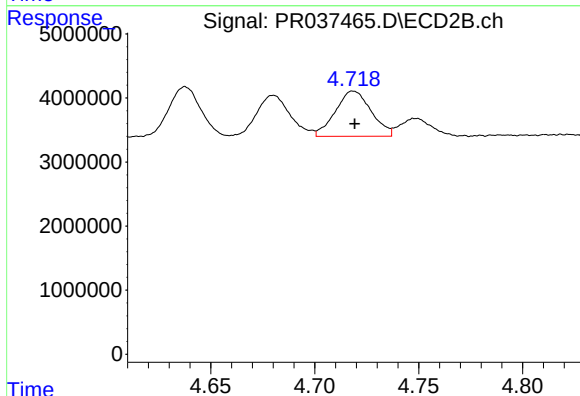
R.T.: 4.680 min  
Delta R.T.: 0.000 min  
Response: 7230359  
Conc: 52.98 ng/ml



#23 AR-1248-3

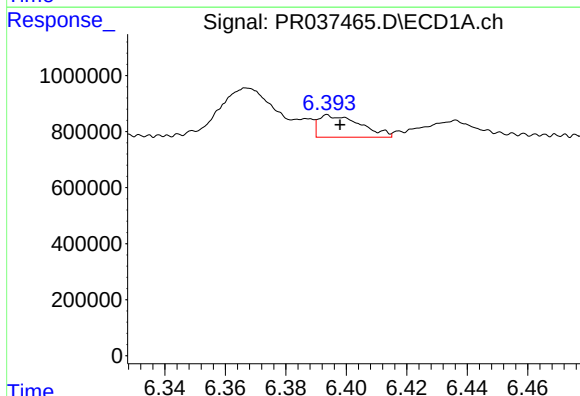
R.T.: 5.995 min  
Delta R.T.: -0.002 min  
Response: 2369731  
Conc: 57.93 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



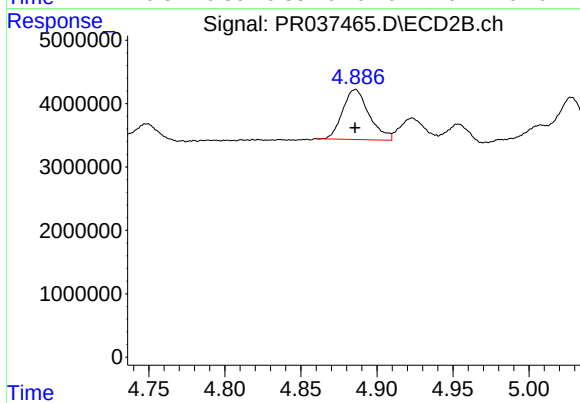
#23 AR-1248-3

R.T.: 4.718 min  
Delta R.T.: 0.000 min  
Response: 8447483  
Conc: 60.35 ng/ml



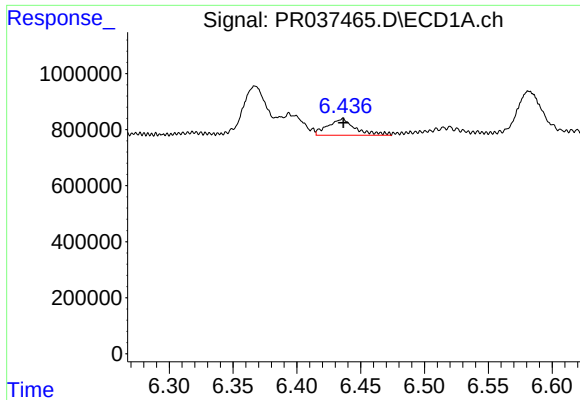
#24 AR-1248-4

R.T.: 6.394 min  
Delta R.T.: -0.004 min  
Response: 758520  
Conc: 15.49 ng/ml



#24 AR-1248-4

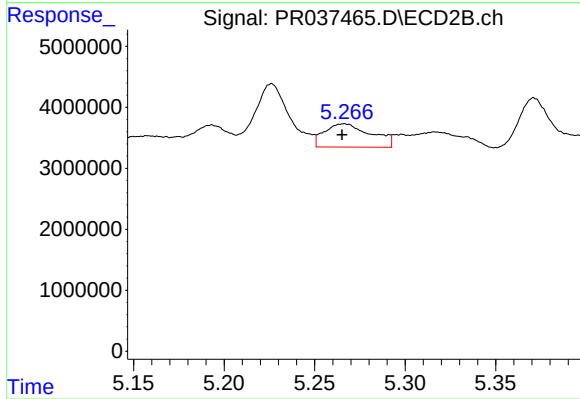
R.T.: 4.886 min  
Delta R.T.: 0.000 min  
Response: 9571712  
Conc: 53.78 ng/ml



#25 AR-1248-5

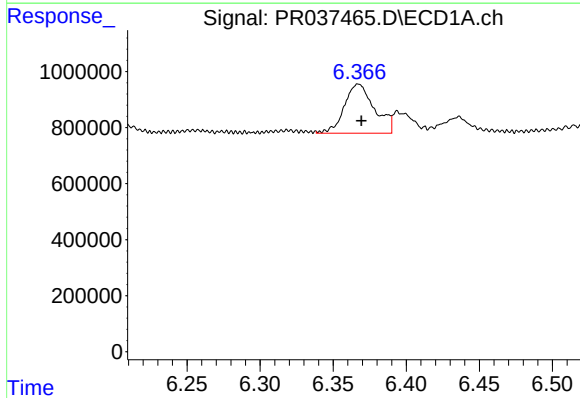
R.T.: 6.436 min  
Delta R.T.: 0.000 min  
Response: 886407  
Conc: 18.76 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



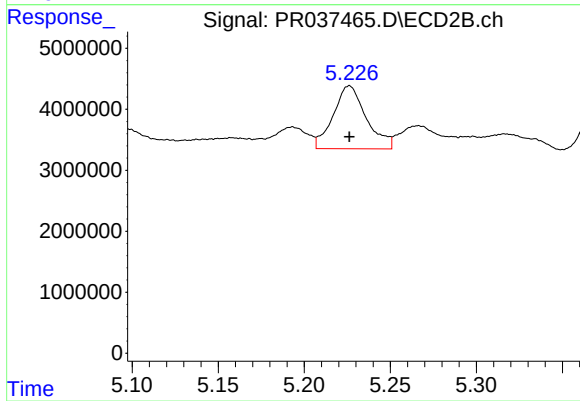
#25 AR-1248-5

R.T.: 5.266 min  
Delta R.T.: 0.001 min  
Response: 6845955  
Conc: 35.00 ng/ml



#26 AR-1254-1

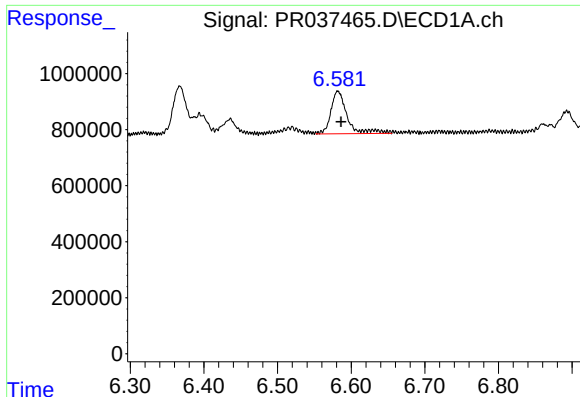
R.T.: 6.367 min  
Delta R.T.: -0.002 min  
Response: 2502434  
Conc: 45.81 ng/ml



#26 AR-1254-1

R.T.: 5.226 min  
Delta R.T.: 0.000 min  
Response: 13821397  
Conc: 40.12 ng/ml

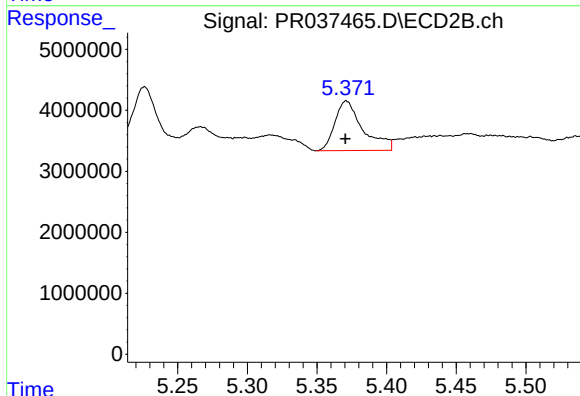




#27 AR-1254-2

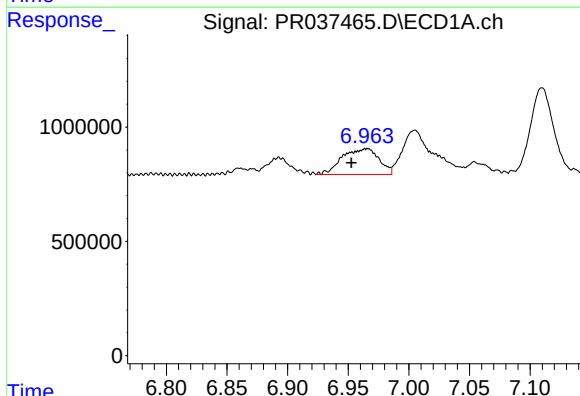
R.T.: 6.582 min  
Delta R.T.: -0.004 min  
Response: 2343396  
Conc: 27.35 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



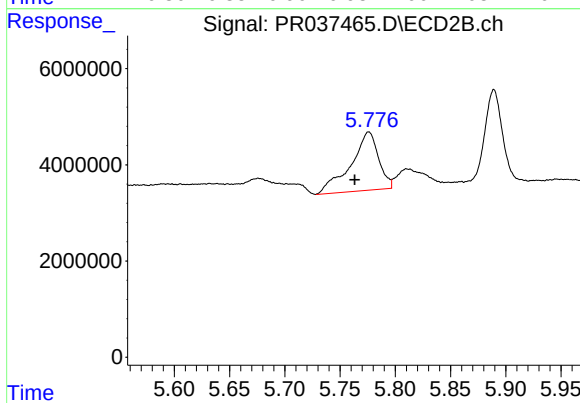
#27 AR-1254-2

R.T.: 5.371 min  
Delta R.T.: 0.000 min  
Response: 11395669  
Conc: 38.05 ng/ml



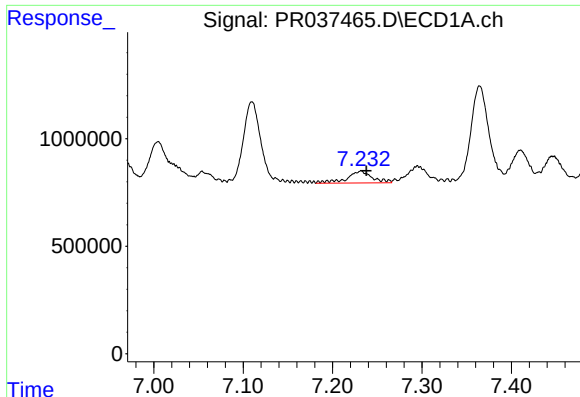
#28 AR-1254-3

R.T.: 6.966 min  
Delta R.T.: 0.013 min  
Response: 2389616  
Conc: 26.27 ng/ml



#28 AR-1254-3

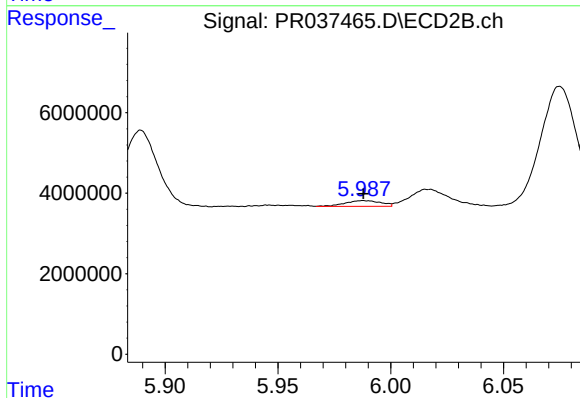
R.T.: 5.776 min  
Delta R.T.: 0.013 min  
Response: 21303482  
Conc: 44.98 ng/ml



#29 AR-1254-4

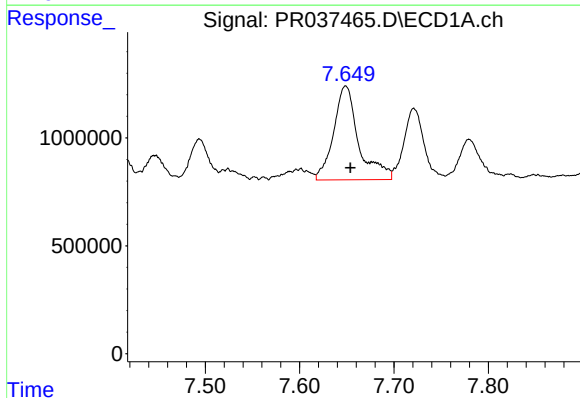
R.T.: 7.232 min  
Delta R.T.: -0.006 min  
Response: 1077562  
Conc: 16.08 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



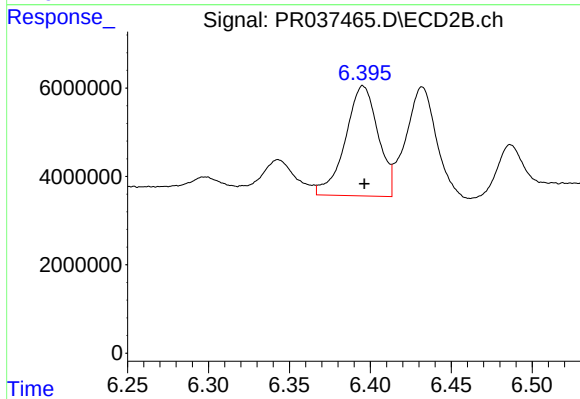
#29 AR-1254-4

R.T.: 5.988 min  
Delta R.T.: 0.000 min  
Response: 1538193  
Conc: 4.39 ng/ml



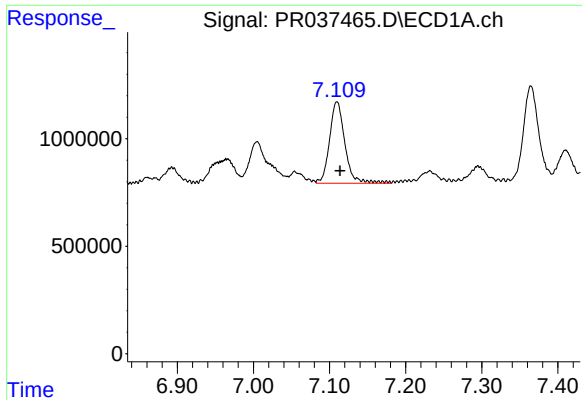
#30 AR-1254-5

R.T.: 7.649 min  
Delta R.T.: -0.005 min  
Response: 8011227  
Conc: 111.45 ng/ml



#30 AR-1254-5

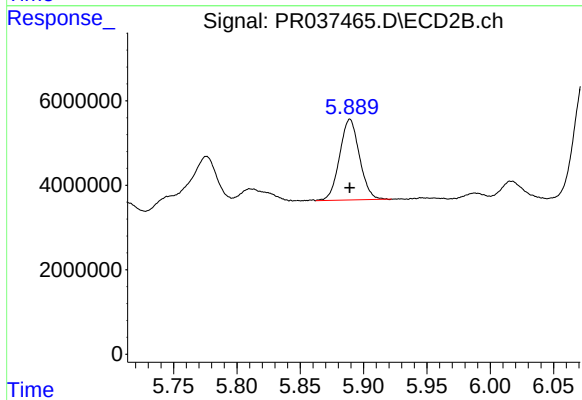
R.T.: 6.396 min  
Delta R.T.: 0.000 min  
Response: 35054818  
Conc: 79.16 ng/ml



#31 AR-1260-1

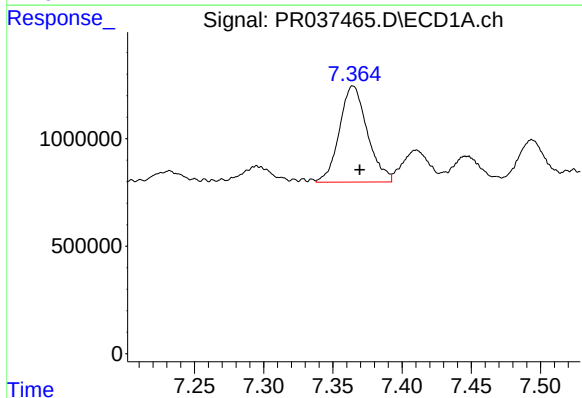
R.T.: 7.110 min  
Delta R.T.: -0.004 min  
Response: 5327026  
Conc: 80.73 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



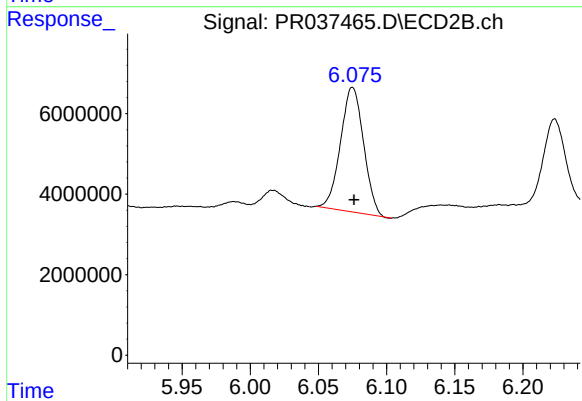
#31 AR-1260-1

R.T.: 5.889 min  
Delta R.T.: 0.000 min  
Response: 20833022  
Conc: 71.28 ng/ml



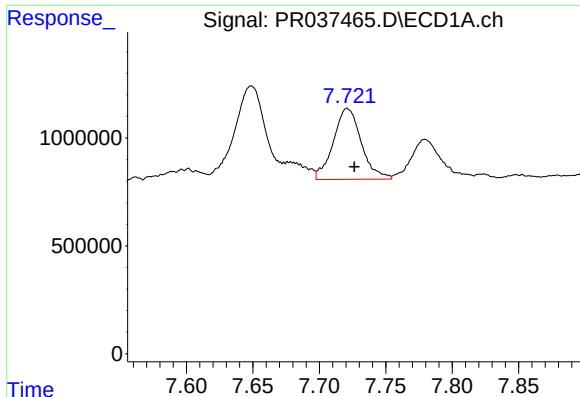
#32 AR-1260-2

R.T.: 7.365 min  
Delta R.T.: -0.005 min  
Response: 6274000  
Conc: 78.72 ng/ml



#32 AR-1260-2

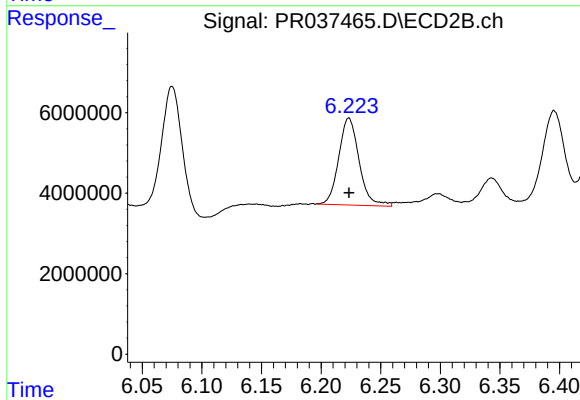
R.T.: 6.075 min  
Delta R.T.: -0.001 min  
Response: 36277997  
Conc: 78.76 ng/ml



#33 AR-1260-3

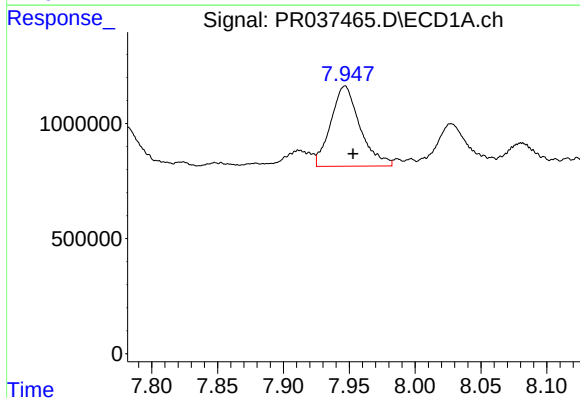
R.T.: 7.721 min  
Delta R.T.: -0.005 min  
Response: 4823597  
Conc: 77.08 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



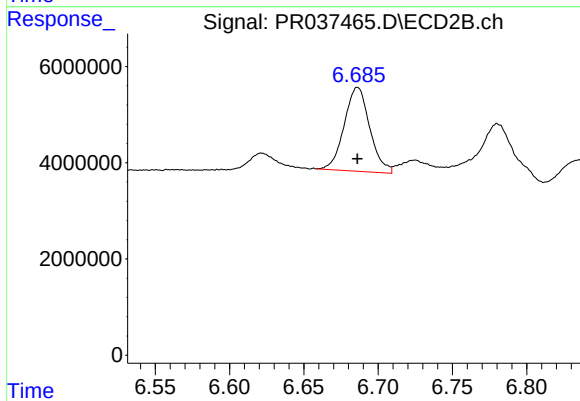
#33 AR-1260-3

R.T.: 6.223 min  
Delta R.T.: 0.000 min  
Response: 25727499  
Conc: 72.17 ng/ml



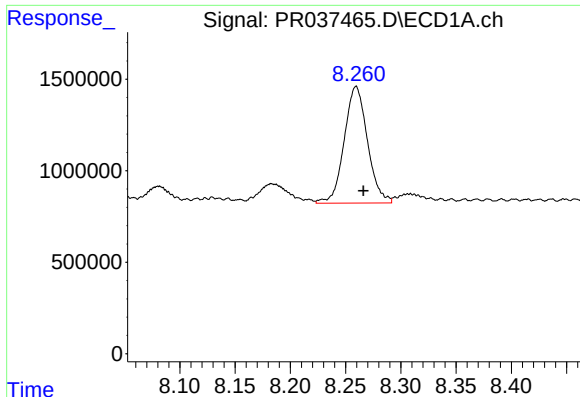
#34 AR-1260-4

R.T.: 7.947 min  
Delta R.T.: -0.006 min  
Response: 5366541  
Conc: 72.13 ng/ml



#34 AR-1260-4

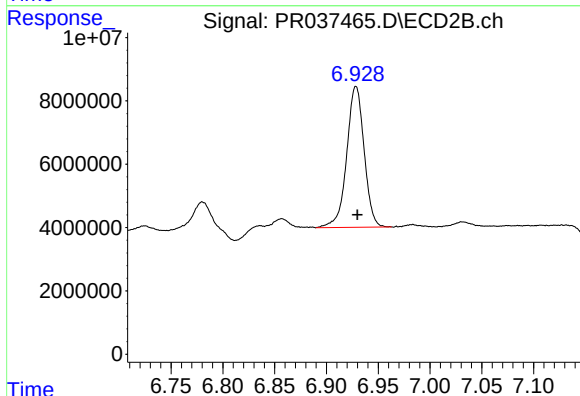
R.T.: 6.686 min  
Delta R.T.: 0.000 min  
Response: 20865683  
Conc: 68.46 ng/ml



#35 AR-1260-5

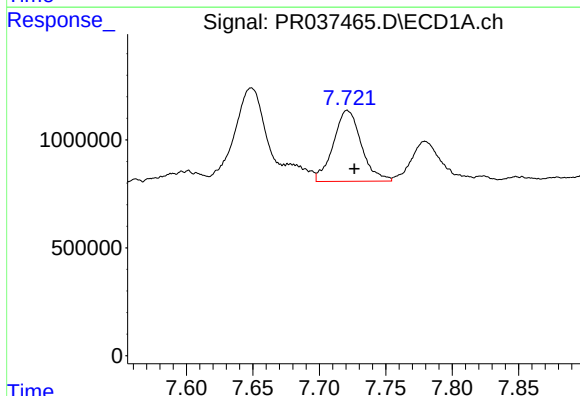
R.T.: 8.259 min  
Delta R.T.: -0.007 min  
Response: 9349248  
Conc: 64.65 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



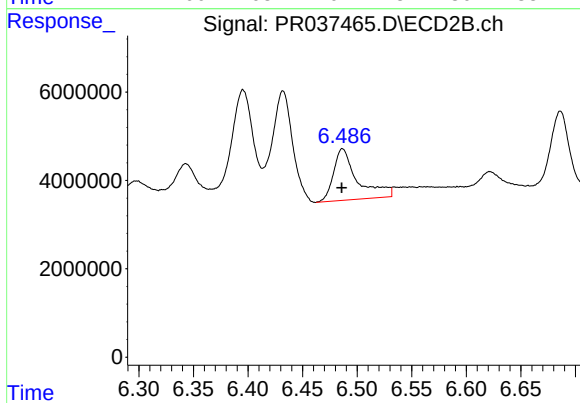
#35 AR-1260-5

R.T.: 6.929 min  
Delta R.T.: -0.001 min  
Response: 52134558  
Conc: 60.12 ng/ml



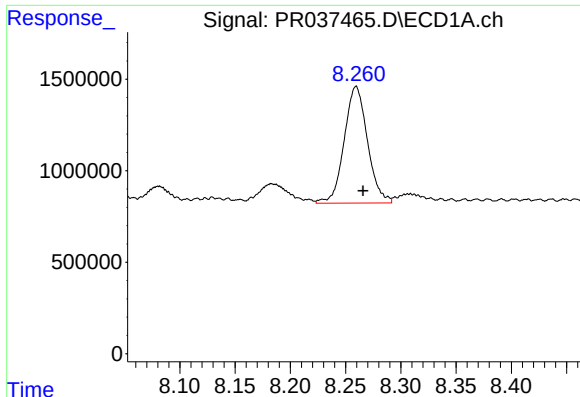
#36 AR-1262-1

R.T.: 7.721 min  
Delta R.T.: -0.005 min  
Response: 4823597  
Conc: 46.18 ng/ml



#36 AR-1262-1

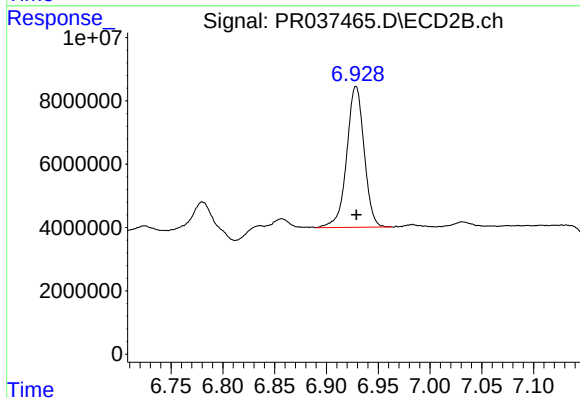
R.T.: 6.487 min  
Delta R.T.: 0.000 min  
Response: 17750110  
Conc: 70.82 ng/ml



#37 AR-1262-2

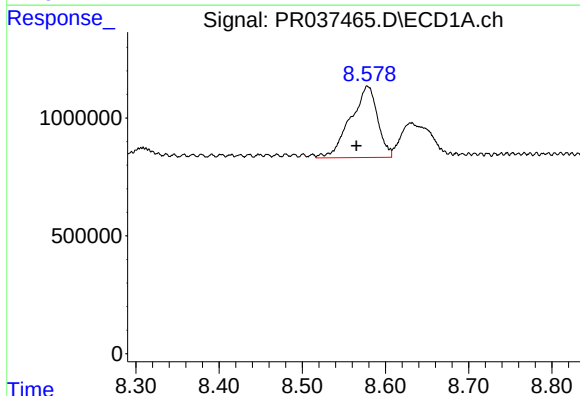
R.T.: 8.259 min  
Delta R.T.: -0.006 min  
Response: 9349248  
Conc: 48.10 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



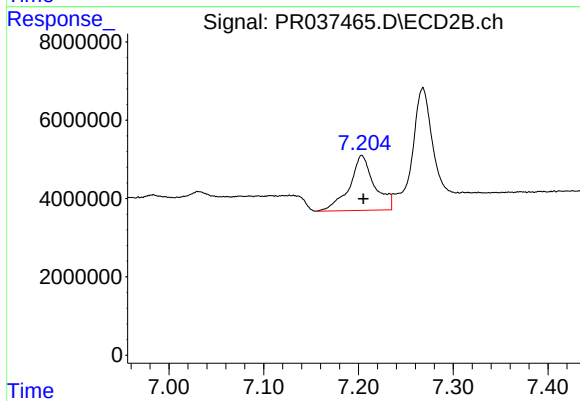
#37 AR-1262-2

R.T.: 6.929 min  
Delta R.T.: 0.000 min  
Response: 52134558  
Conc: 41.51 ng/ml



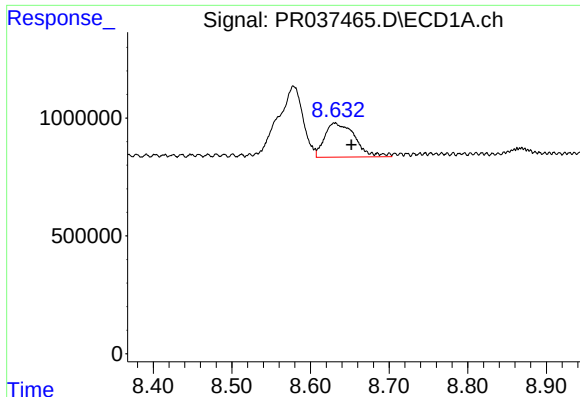
#38 AR-1262-3

R.T.: 8.579 min  
Delta R.T.: 0.013 min  
Response: 6842084  
Conc: 52.03 ng/ml



#38 AR-1262-3

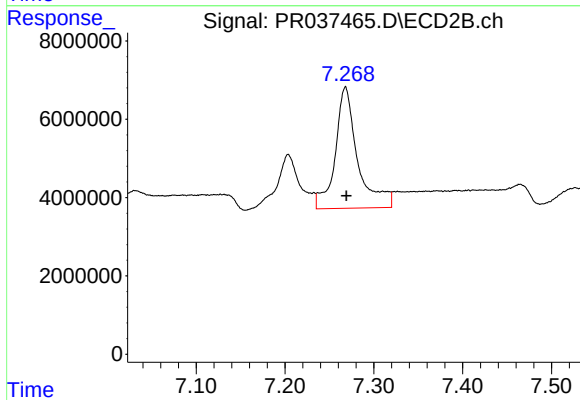
R.T.: 7.204 min  
Delta R.T.: -0.002 min  
Response: 25741592  
Conc: 46.95 ng/ml



#39 AR-1262-4

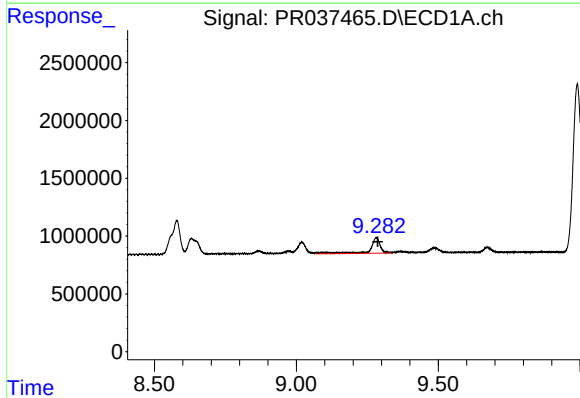
R.T.: 8.631 min  
Delta R.T.: -0.021 min  
Response: 3888012  
Conc: 39.58 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



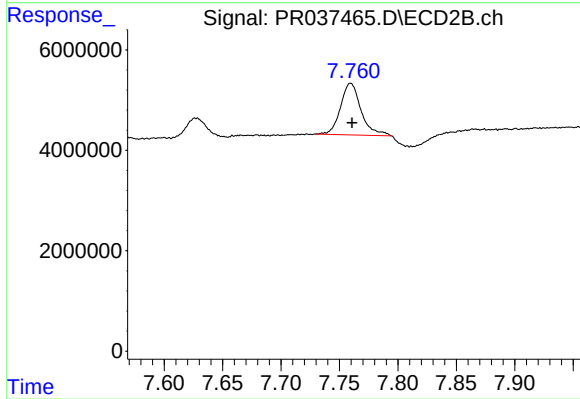
#39 AR-1262-4

R.T.: 7.268 min  
Delta R.T.: -0.001 min  
Response: 54414393  
Conc: 60.62 ng/ml



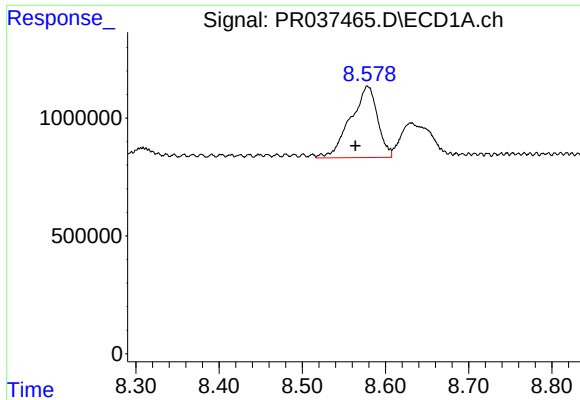
#40 AR-1262-5

R.T.: 9.282 min  
Delta R.T.: -0.006 min  
Response: 3371563  
Conc: 48.83 ng/ml



#40 AR-1262-5

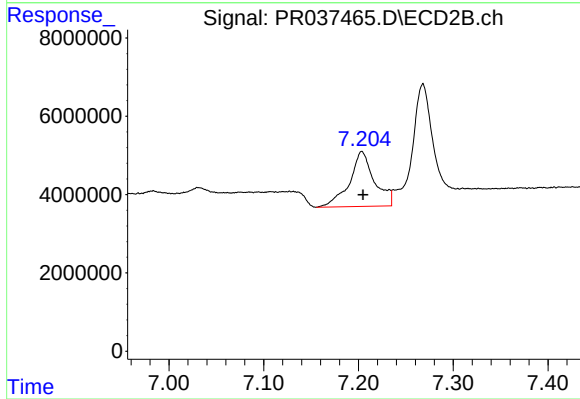
R.T.: 7.760 min  
Delta R.T.: -0.001 min  
Response: 12560106  
Conc: 32.83 ng/ml



#41 AR-1268-1

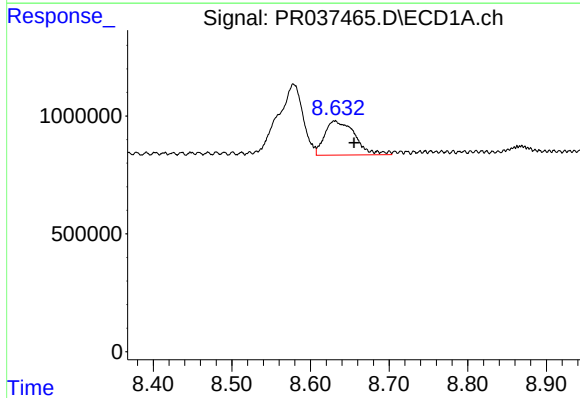
R.T.: 8.579 min  
Delta R.T.: 0.015 min  
Response: 6842084  
Conc: 38.20 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



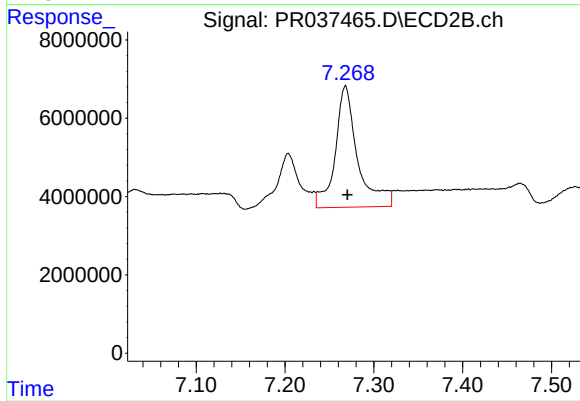
#41 AR-1268-1

R.T.: 7.204 min  
Delta R.T.: -0.001 min  
Response: 25741592  
Conc: 20.91 ng/ml



#42 AR-1268-2

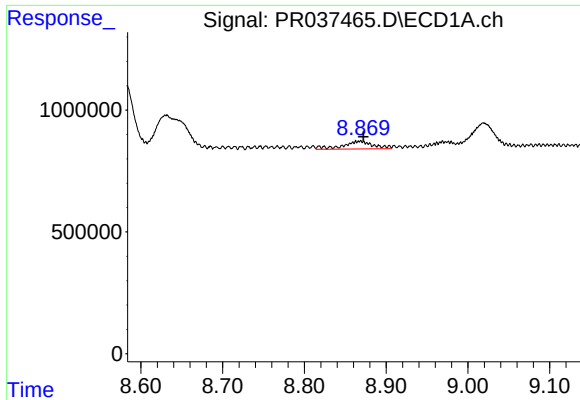
R.T.: 8.631 min  
Delta R.T.: -0.024 min  
Response: 3888012  
Conc: 23.64 ng/ml



#42 AR-1268-2

R.T.: 7.268 min  
Delta R.T.: -0.002 min  
Response: 54414393  
Conc: 51.39 ng/ml

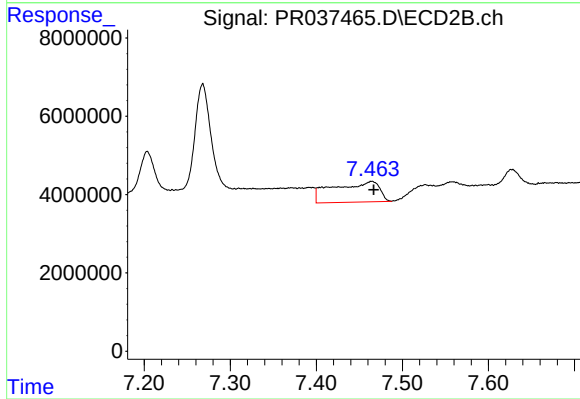




#43 AR-1268-3

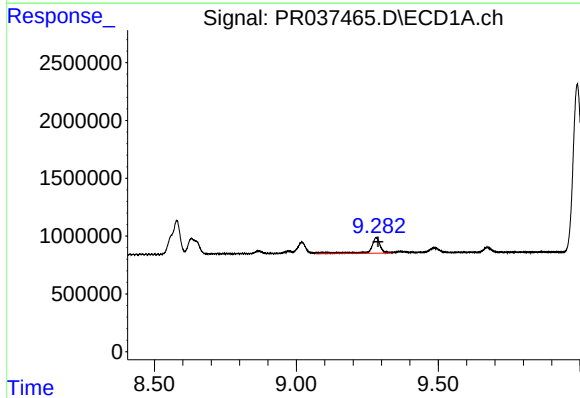
R.T.: 8.868 min  
Delta R.T.: -0.004 min  
Response: 827607  
Conc: 5.98 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



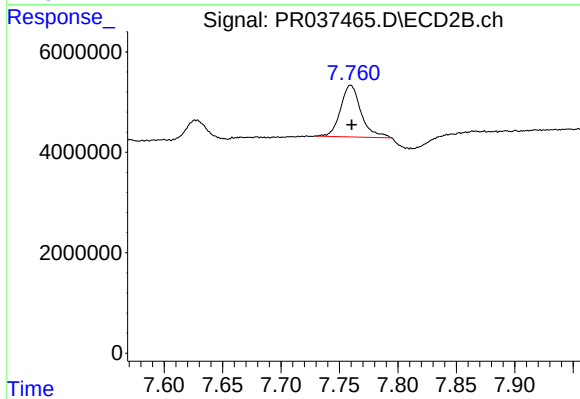
#43 AR-1268-3

R.T.: 7.465 min  
Delta R.T.: -0.002 min  
Response: 19421952  
Conc: 21.91 ng/ml



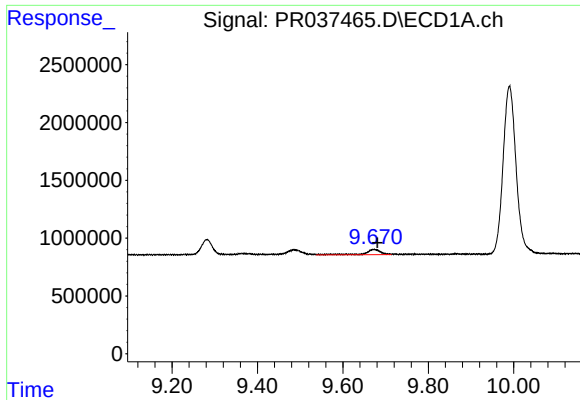
#44 AR-1268-4

R.T.: 9.282 min  
Delta R.T.: -0.006 min  
Response: 3371563  
Conc: 54.04 ng/ml



#44 AR-1268-4

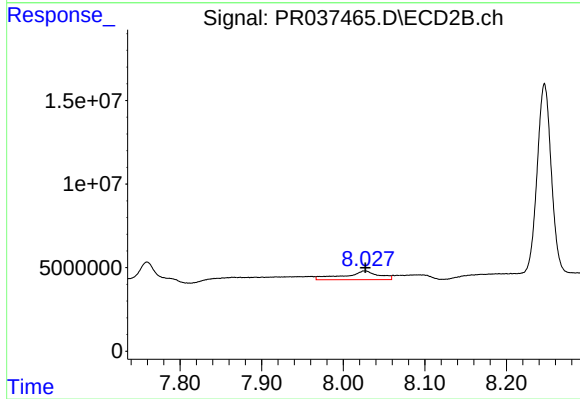
R.T.: 7.760 min  
Delta R.T.: 0.000 min  
Response: 12560106  
Conc: 34.62 ng/ml



#45 AR-1268-5

R.T.: 9.672 min  
Delta R.T.: -0.008 min  
Response: 1156522  
Conc: 2.54 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT2-2019



#45 AR-1268-5

R.T.: 8.027 min  
Delta R.T.: 0.000 min  
Response: 15405362  
Conc: 6.06 ng/ml