

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0073018\  
 Data File : P0047414.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 31 Jul 2018 4:31  
 Operator : SM/SJ  
 Sample : J4210-01  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 TOPSOIL-072618

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 07:02:08 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0072718.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 27 02:33:29 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.396  | 3.642 | 3409096 | 3870814 | 16.885 | 15.753    |
| 2) SA Decachlor...          | 10.087 | 8.636 | 1646195 | 1556495 | 10.093 | 9.902     |
| Target Compounds            |        |       |         |         |        |           |
| 3) L1 AR-1016-1             | 5.305  | 4.527 | 31460   | 64430   | 6.586  | 11.270 #  |
| 4) L1 AR-1016-2             | 0.000  | 4.961 | 0       | 21411   | N.D.   | 4.078 #   |
| 5) L1 AR-1016-3             | 0.000  | 4.961 | 0       | 21411   | N.D.   | 4.876 #   |
| 6) L1 AR-1016-4             | 6.039  | 4.987 | 55870   | 26230   | 12.011 | 5.058 #   |
| 7) L1 AR-1016-5             | 6.182  | 5.172 | 31843   | 31766   | 6.108  | 5.416     |
| 8) L2 AR-1221-1             | 4.594  | 3.863 | 16436   | 14579   | 7.432  | 6.178     |
| 9) L2 AR-1221-2             | 4.702  | 3.943 | 54781   | 62492   | 33.501 | 34.449    |
| 10) L2 AR-1221-3            | 4.765  | 3.988 | 34073   | 47152   | 6.600  | 8.157     |
| 11) L3 AR-1232-1            | 5.106  | 4.342 | 93240   | 239106  | 43.357 | 101.672 # |
| 12) L3 AR-1232-2            | 5.577  | 4.725 | 109195  | 19996   | 37.110 | 6.544 #   |
| 13) L3 AR-1232-3            | 5.577  | 4.744 | 109195  | 54380   | 25.417 | 11.776 #  |
| 14) L3 AR-1232-4            | 0.000  | 4.795 | 0       | 41209   | N.D.   | 13.330 #  |
| 15) L3 AR-1232-5            | 0.000  | 4.961 | 0       | 21411   | N.D.   | 11.963 #  |
| 16) L4 AR-1242-1            | 5.577  | 4.744 | 109195  | 54380   | 14.856 | 6.790 #   |
| 17) L4 AR-1242-2            | 0.000  | 4.961 | 0       | 21411   | N.D.   | 5.197 #   |
| 18) L4 AR-1242-3            | 0.000  | 4.987 | 0       | 26230   | N.D.   | 6.255 #   |
| 19) L4 AR-1242-4            | 6.039  | 5.172 | 55870   | 31766   | 14.533 | 6.727 #   |
| 20) L4 AR-1242-5            | 6.182  | 5.319 | 31843   | 44918   | 7.439  | 11.602 #  |
| 21) L5 AR-1248-1            | 6.039  | 5.172 | 55870   | 31766   | 8.935  | 4.258 #   |
| 22) L5 AR-1248-2            | 6.182  | 5.319 | 31843   | 44918   | 5.845  | 8.396 #   |
| 23) L5 AR-1248-3            | 6.440  | 5.526 | 15175   | 124530  | 2.156  | 12.515 #  |
| 24) L5 AR-1248-4            | 6.484  | 5.563 | 13727   | 116846  | 2.045  | 16.673 #  |
| 25) L5 AR-1248-5            | 6.632  | 6.094 | 130833  | 241591  | 18.485 | 50.693 #  |
| 26) L6 AR-1254-1            | 6.632  | 5.526 | 130833  | 124530  | 10.699 | 10.120    |
| 27) L6 AR-1254-2            | 6.899  | 5.674 | 316976  | 70753   | 42.503 | 6.797 #   |
| 28) L6 AR-1254-3            | 7.008  | 6.094 | 429045  | 241591  | 32.899 | 13.920 #  |
| 29) L6 AR-1254-4            | 7.284  | 6.302 | 41996   | 103124  | 4.309  | 9.517 #   |
| 30) L6 AR-1254-5            | 7.555  | 6.614 | 98474   | 121386  | 13.329 | 15.872    |
| 31) L7 AR-1260-1            | 7.167  | 6.212 | 27245   | 206827  | 2.905  | 18.717 #  |
| 32) L7 AR-1260-2            | 7.409  | 6.380 | 425361  | 341451  | 38.145 | 25.466 #  |
| 33) L7 AR-1260-3            | 7.723  | 6.719 | 514899  | 808747  | 40.020 | 55.630 #  |
| 34) L7 AR-1260-4            | 8.317  | 7.255 | 55816   | 38607   | 3.138  | 1.755 #   |
| 35) L7 AR-1260-5            | 8.642  | 7.601 | 27043   | 90580   | 2.368  | 5.807 #   |
| 36) L8 AR-1262-1            | 7.167  | 6.380 | 27245   | 341451  | 3.289  | 30.116 #  |
| 37) L8 AR-1262-2            | 7.409  | 6.545 | 425361  | 63417   | 43.889 | 5.620 #   |
| 38) L8 AR-1262-3            | 7.831  | 6.719 | 191582  | 808747  | 15.611 | 53.588 #  |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0073018\  
 Data File : P0047414.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 31 Jul 2018 4:31  
 Operator : SM/SJ  
 Sample : J4210-01  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 TOPSOIL-072618

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 07:02:08 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0072718.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 27 02:33:29 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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   |
|-----|--------------|-------|-------|--------|--------|-------|---------|
| 39) | L8 AR-1262-4 | 8.015 | 7.019 | 10772  | 57974  | 0.915 | 4.403 # |
| 40) | L8 AR-1262-5 | 8.317 | 7.255 | 55816  | 38607  | 2.598 | 1.495 # |
| 41) | L9 AR-1268-1 | 8.642 | 7.533 | 27043  | 25907  | 1.165 | 0.996   |
| 42) | L9 AR-1268-2 | 8.712 | 7.601 | 101569 | 90580  | 4.740 | 3.636   |
| 43) | L9 AR-1268-3 | 8.942 | 7.818 | 15373  | 56899  | 0.852 | 2.883 # |
| 44) | L9 AR-1268-4 | 9.353 | 8.091 | 63892  | 34490  | 8.013 | 4.112 # |
| 45) | L9 AR-1268-5 | 9.764 | 8.383 | 52013  | 62136  | 0.955 | 1.138   |

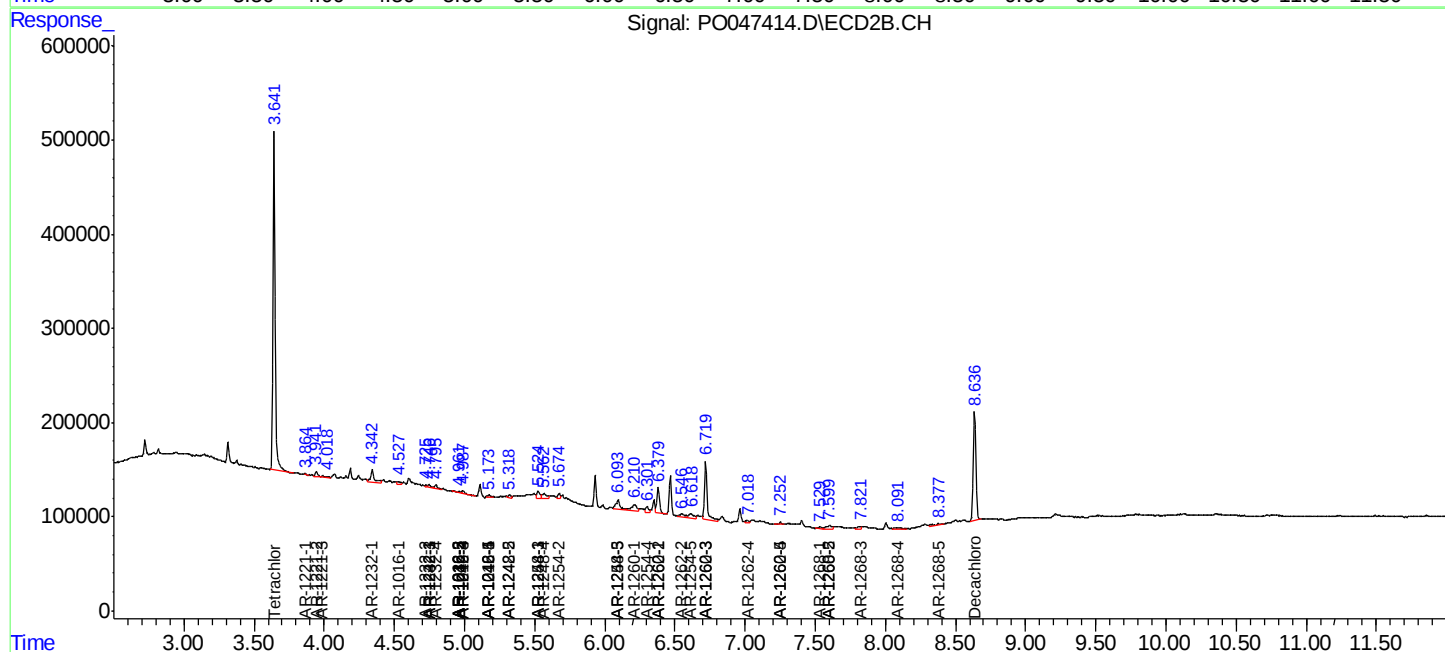
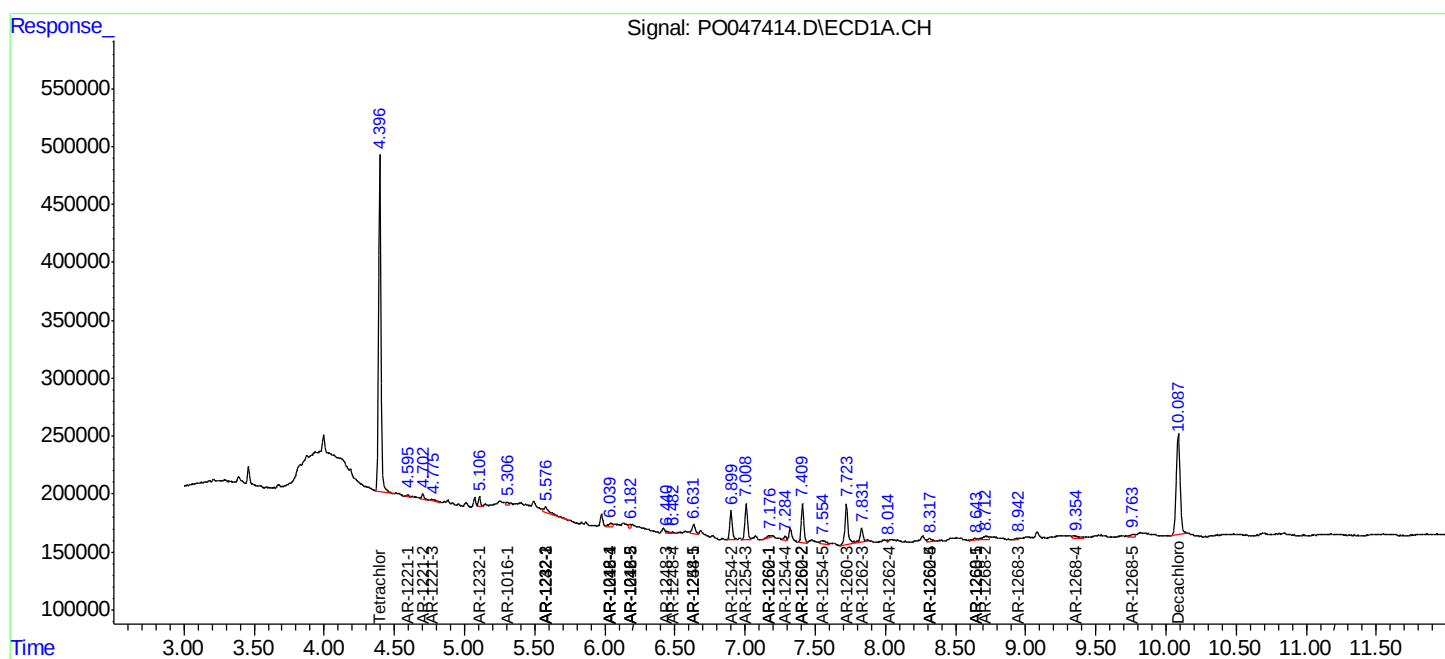
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

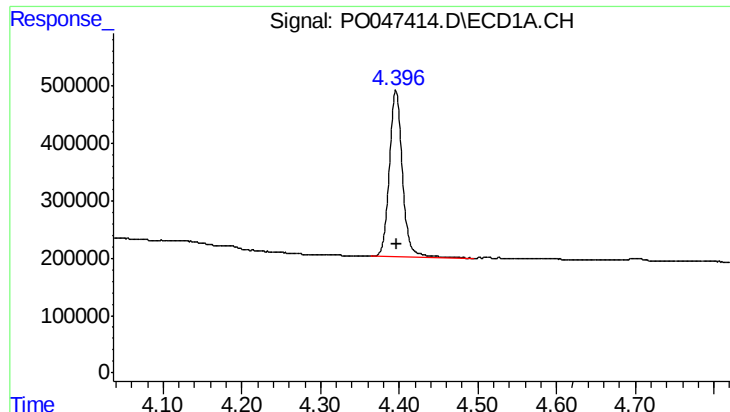
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0073018\  
Data File : P0047414.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 31 Jul 2018 4:31  
Operator : SM/SJ  
Sample : J4210-01  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 31 07:02:08 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072718.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jul 27 02:33:29 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

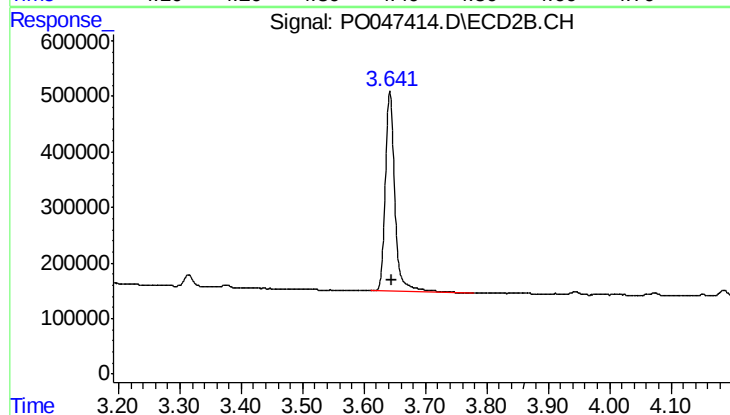




#1 Tetrachloro-m-xylene

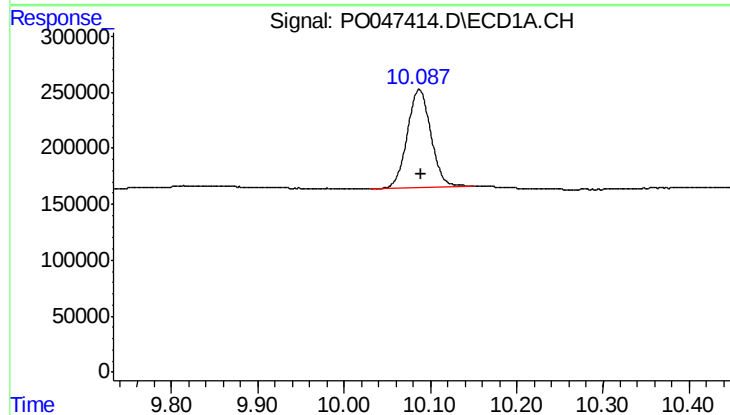
R.T.: 4.396 min  
Delta R.T.: -0.002 min  
Response: 3409096  
Conc: 16.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



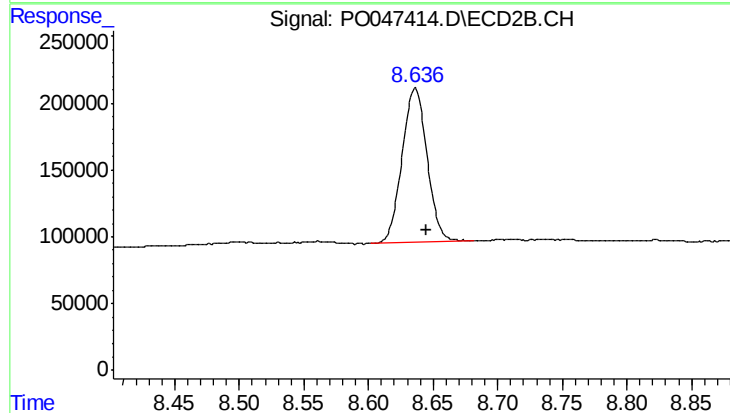
#1 Tetrachloro-m-xylene

R.T.: 3.642 min  
Delta R.T.: -0.003 min  
Response: 3870814  
Conc: 15.75 ng/ml



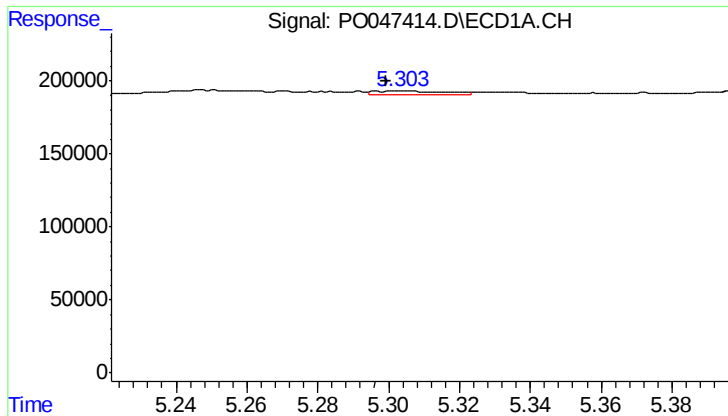
#2 Decachlorobiphenyl

R.T.: 10.087 min  
Delta R.T.: -0.003 min  
Response: 1646195  
Conc: 10.09 ng/ml



#2 Decachlorobiphenyl

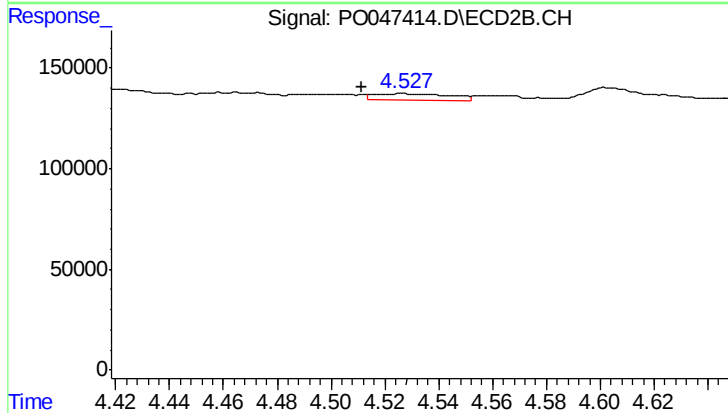
R.T.: 8.636 min  
Delta R.T.: -0.008 min  
Response: 1556495  
Conc: 9.90 ng/ml



#3 AR-1016-1

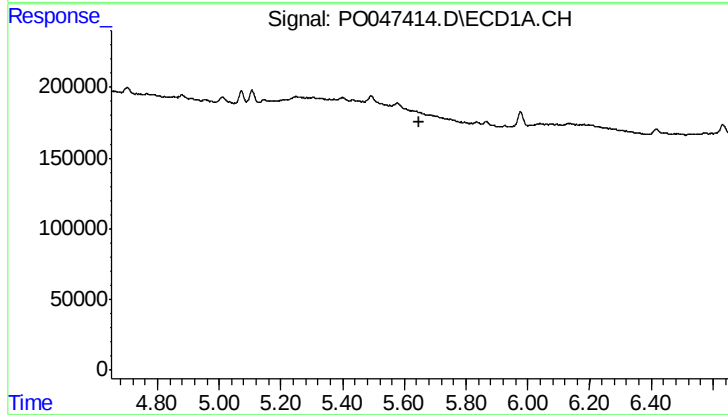
R.T.: 5.305 min  
Delta R.T.: 0.005 min  
Response: 31460  
Conc: 6.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



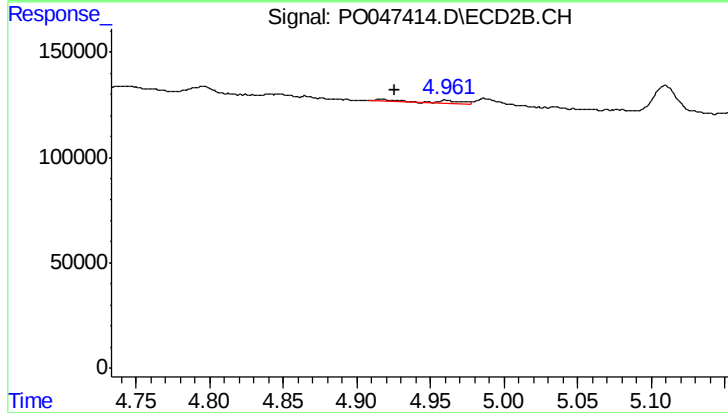
#3 AR-1016-1

R.T.: 4.527 min  
Delta R.T.: 0.016 min  
Response: 64430  
Conc: 11.27 ng/ml



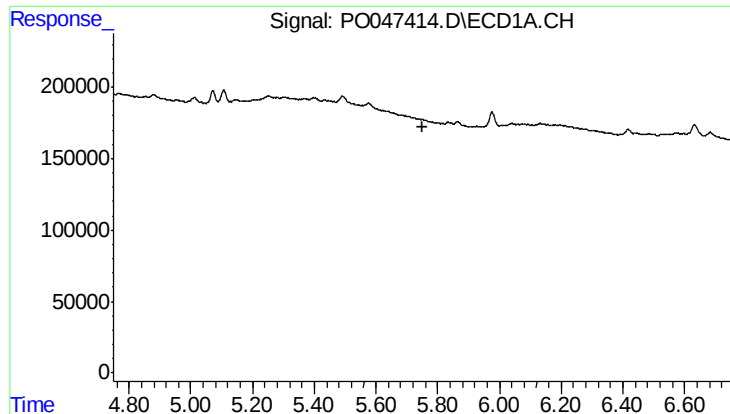
#4 AR-1016-2

R.T.: 0.000 min  
Exp R.T.: 5.650 min  
Response: 0  
Conc: N.D.



#4 AR-1016-2

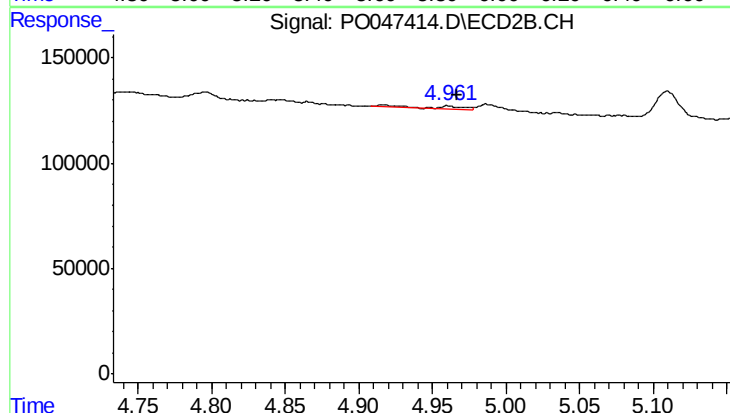
R.T.: 4.961 min  
Delta R.T.: 0.035 min  
Response: 21411  
Conc: 4.08 ng/ml



#5 AR-1016-3

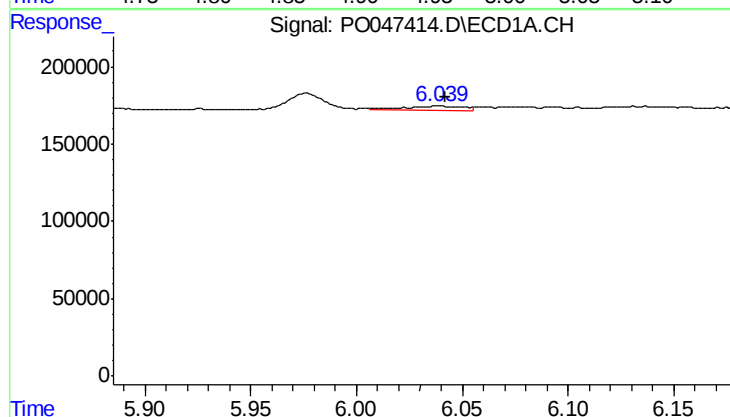
R.T.: 0.000 min  
Exp R.T.: 5.749 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



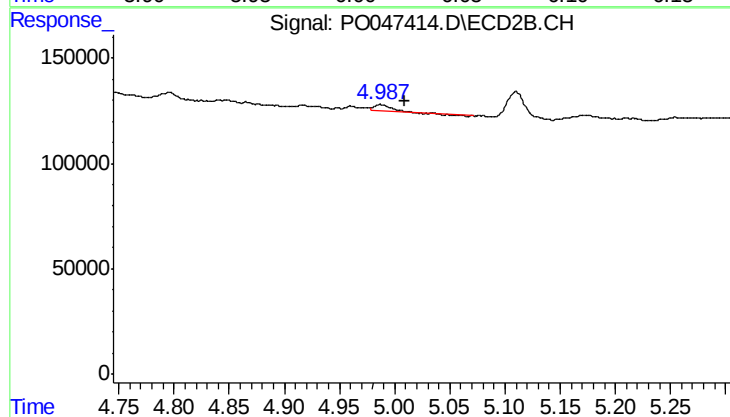
#5 AR-1016-3

R.T.: 4.961 min  
Delta R.T.: -0.006 min  
Response: 21411  
Conc: 4.88 ng/ml



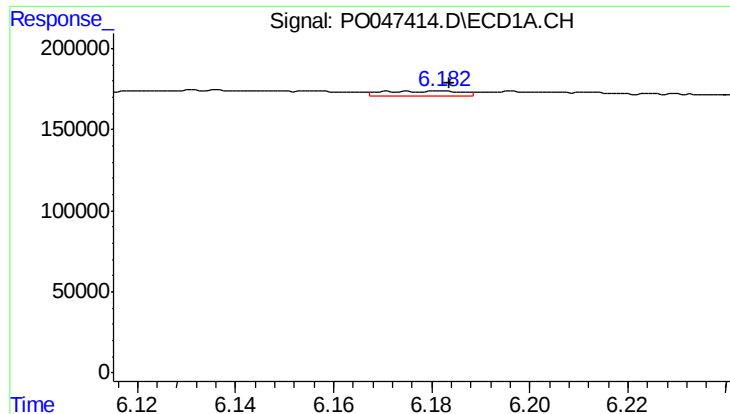
#6 AR-1016-4

R.T.: 6.039 min  
Delta R.T.: -0.003 min  
Response: 55870  
Conc: 12.01 ng/ml



#6 AR-1016-4

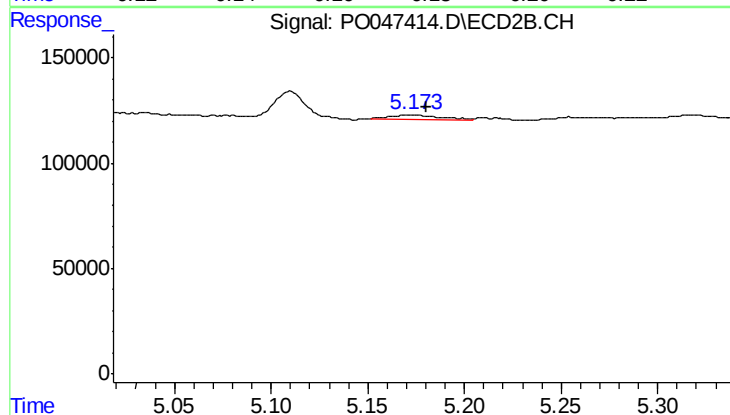
R.T.: 4.987 min  
Delta R.T.: -0.022 min  
Response: 26230  
Conc: 5.06 ng/ml



#7 AR-1016-5

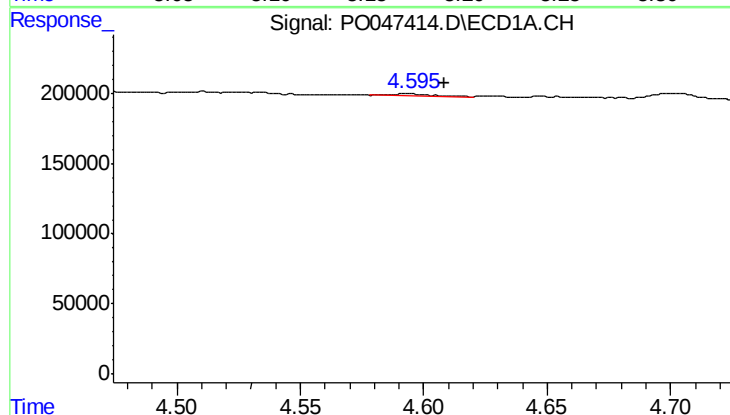
R.T.: 6.182 min  
Delta R.T.: -0.002 min  
Response: 31843  
Conc: 6.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



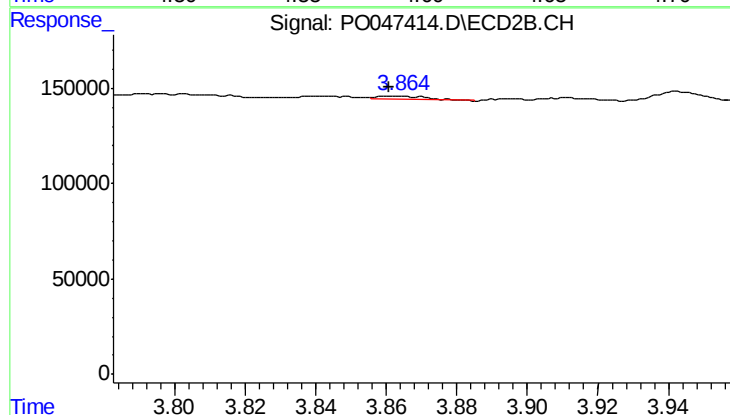
#7 AR-1016-5

R.T.: 5.172 min  
Delta R.T.: -0.008 min  
Response: 31766  
Conc: 5.42 ng/ml



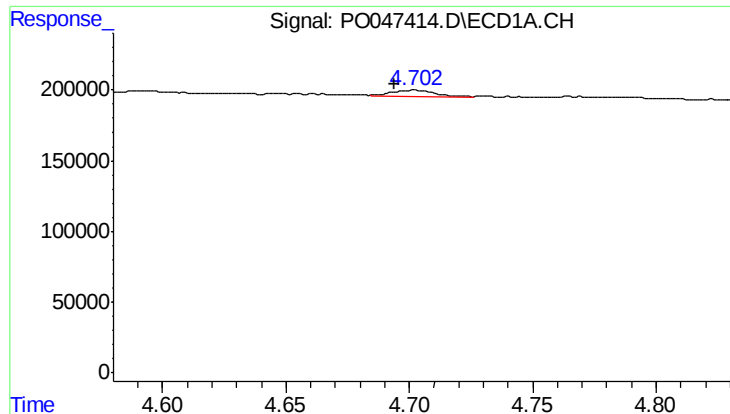
#8 AR-1221-1

R.T.: 4.594 min  
Delta R.T.: -0.014 min  
Response: 16436  
Conc: 7.43 ng/ml



#8 AR-1221-1

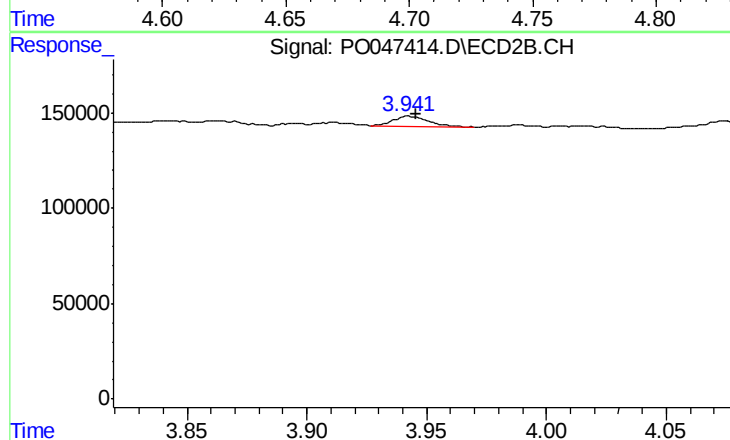
R.T.: 3.863 min  
Delta R.T.: 0.002 min  
Response: 14579  
Conc: 6.18 ng/ml



#9 AR-1221-2

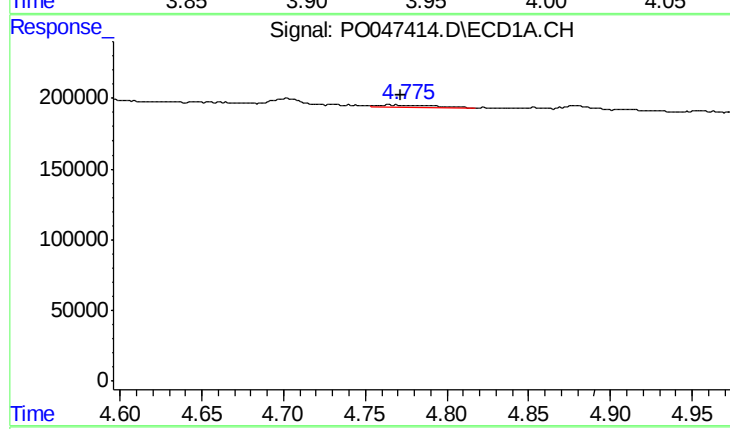
R.T.: 4.702 min  
Delta R.T.: 0.008 min  
Response: 54781  
Conc: 33.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



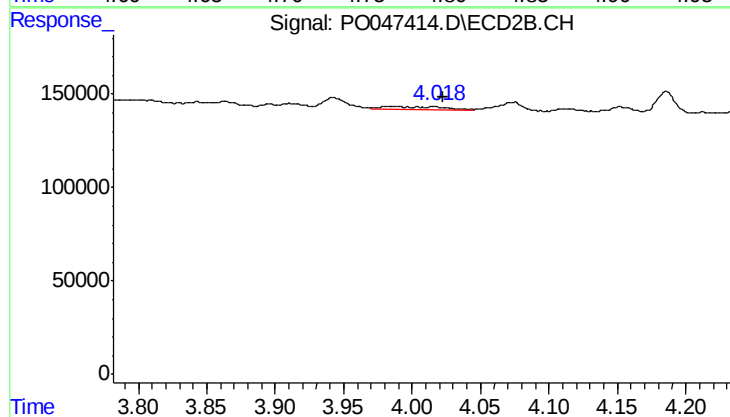
#9 AR-1221-2

R.T.: 3.943 min  
Delta R.T.: -0.003 min  
Response: 62492  
Conc: 34.45 ng/ml



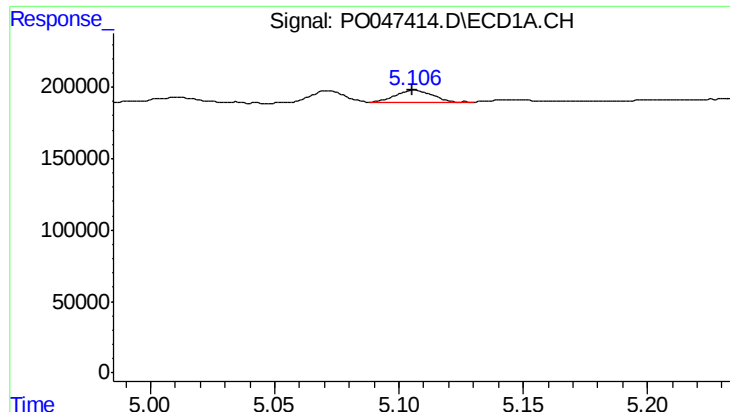
#10 AR-1221-3

R.T.: 4.765 min  
Delta R.T.: -0.007 min  
Response: 34073  
Conc: 6.60 ng/ml



#10 AR-1221-3

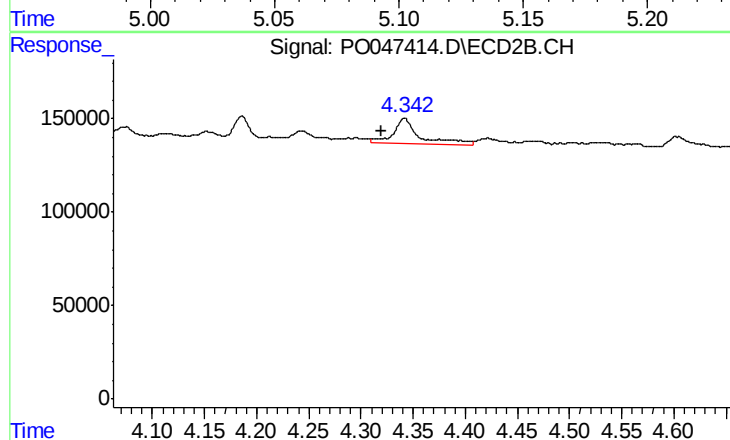
R.T.: 3.988 min  
Delta R.T.: -0.034 min  
Response: 47152  
Conc: 8.16 ng/ml



#11 AR-1232-1

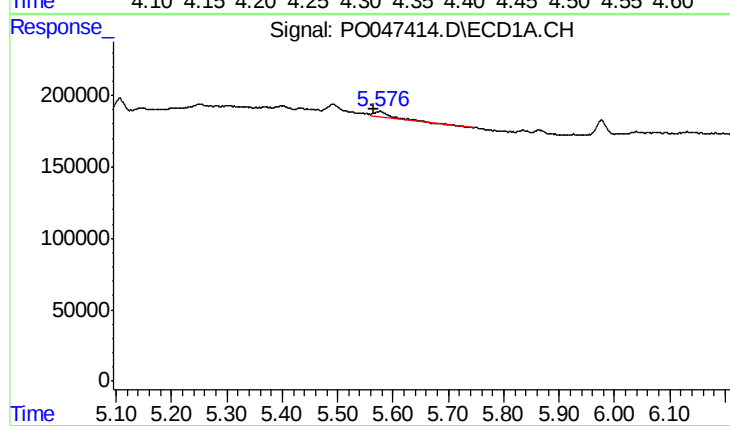
R.T.: 5.106 min  
Delta R.T.: 0.000 min  
Response: 93240  
Conc: 43.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



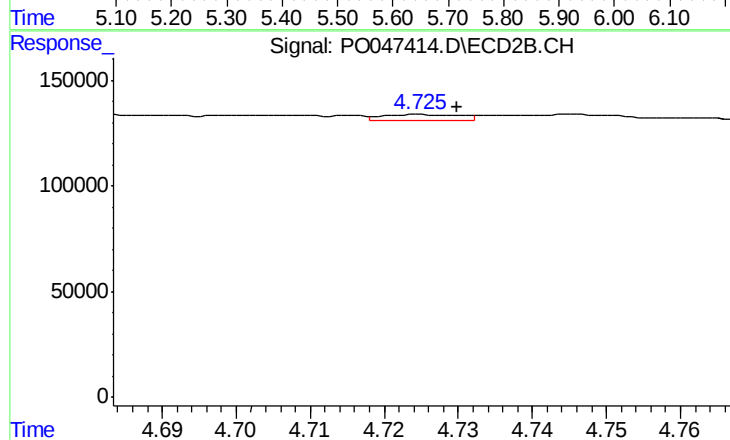
#11 AR-1232-1

R.T.: 4.342 min  
Delta R.T.: 0.022 min  
Response: 239106  
Conc: 101.67 ng/ml



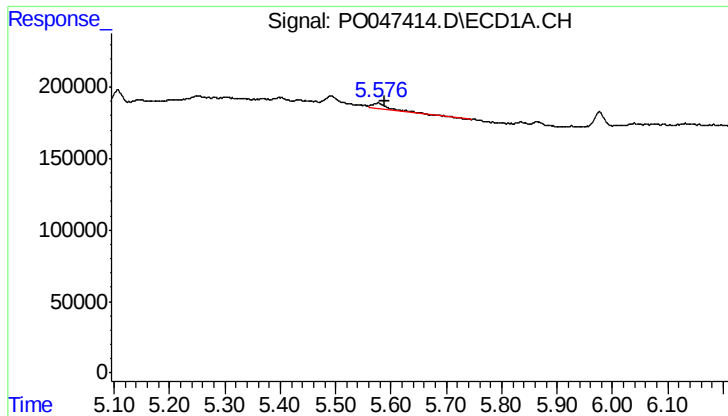
#12 AR-1232-2

R.T.: 5.577 min  
Delta R.T.: 0.011 min  
Response: 109195  
Conc: 37.11 ng/ml



#12 AR-1232-2

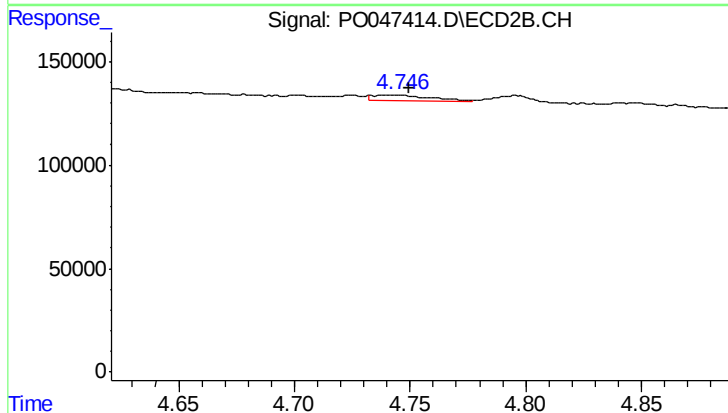
R.T.: 4.725 min  
Delta R.T.: -0.005 min  
Response: 19996  
Conc: 6.54 ng/ml



#13 AR-1232-3

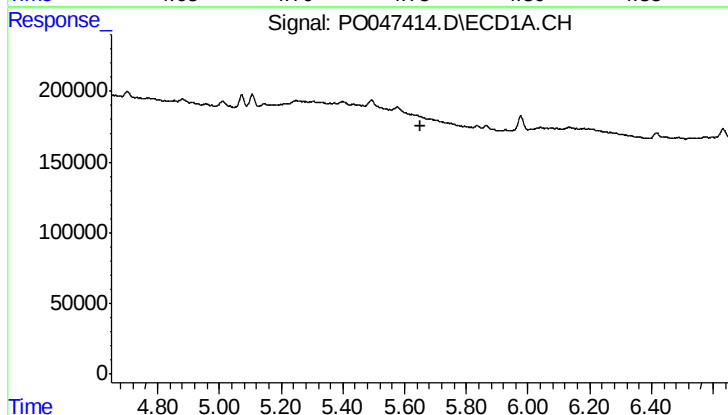
R.T.: 5.577 min  
Delta R.T.: -0.011 min  
Response: 109195  
Conc: 25.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



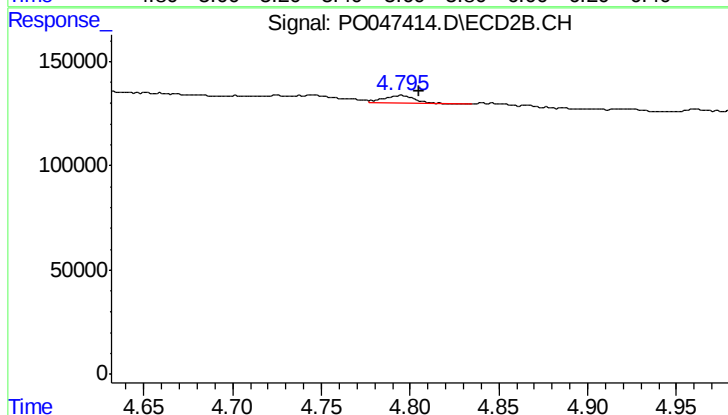
#13 AR-1232-3

R.T.: 4.744 min  
Delta R.T.: -0.005 min  
Response: 54380  
Conc: 11.78 ng/ml



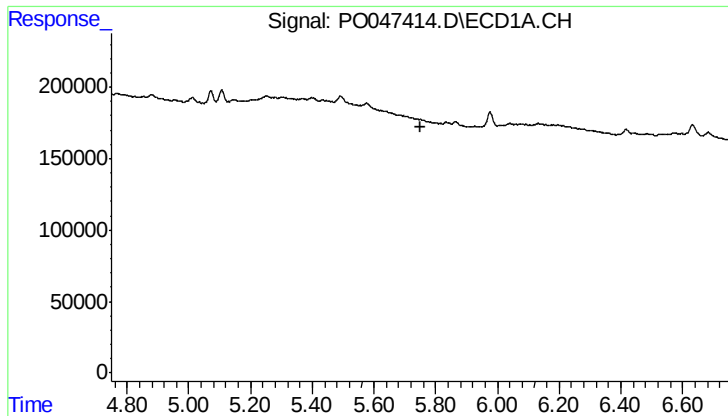
#14 AR-1232-4

R.T.: 0.000 min  
Exp R.T.: 5.650 min  
Response: 0  
Conc: N.D.



#14 AR-1232-4

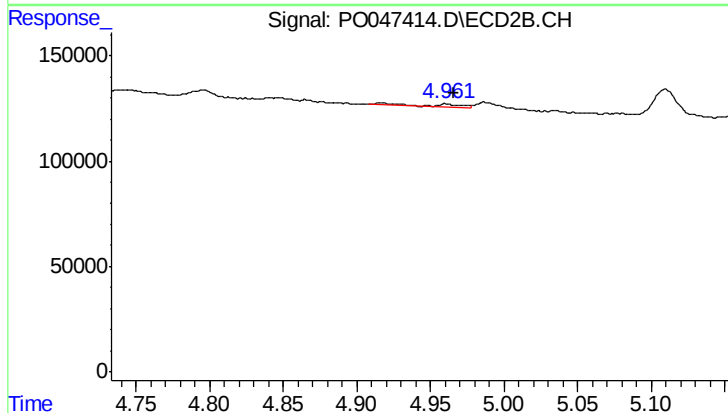
R.T.: 4.795 min  
Delta R.T.: -0.011 min  
Response: 41209  
Conc: 13.33 ng/ml



#15 AR-1232-5

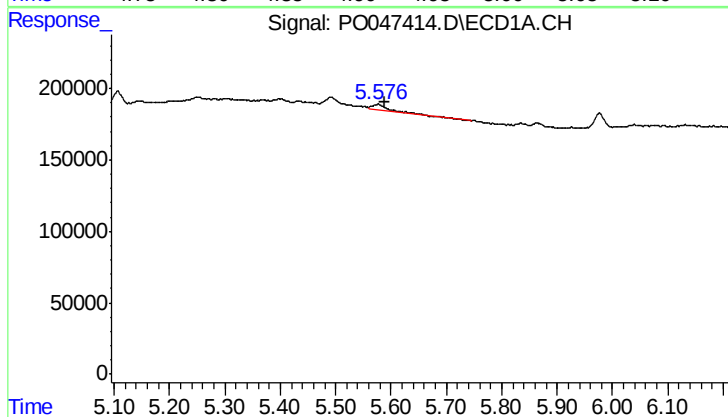
R.T.: 0.000 min  
Exp R.T.: 5.749 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



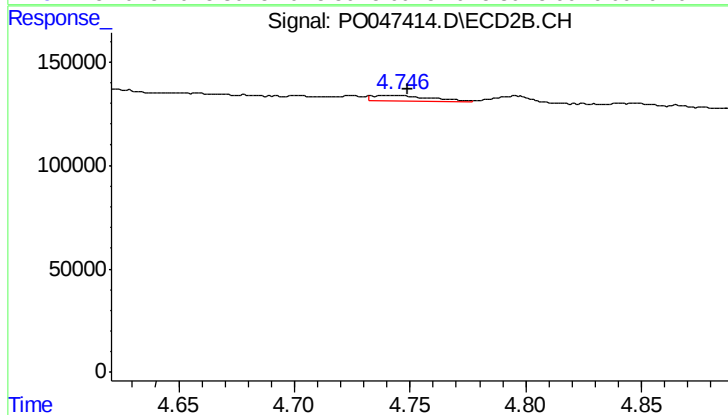
#15 AR-1232-5

R.T.: 4.961 min  
Delta R.T.: -0.006 min  
Response: 21411  
Conc: 11.96 ng/ml



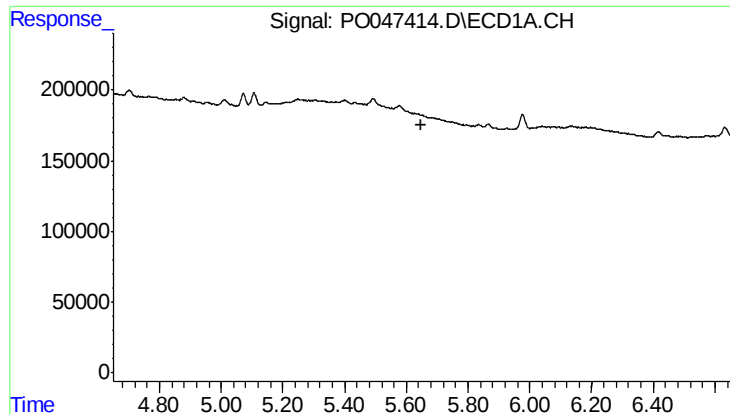
#16 AR-1242-1

R.T.: 5.577 min  
Delta R.T.: -0.011 min  
Response: 109195  
Conc: 14.86 ng/ml



#16 AR-1242-1

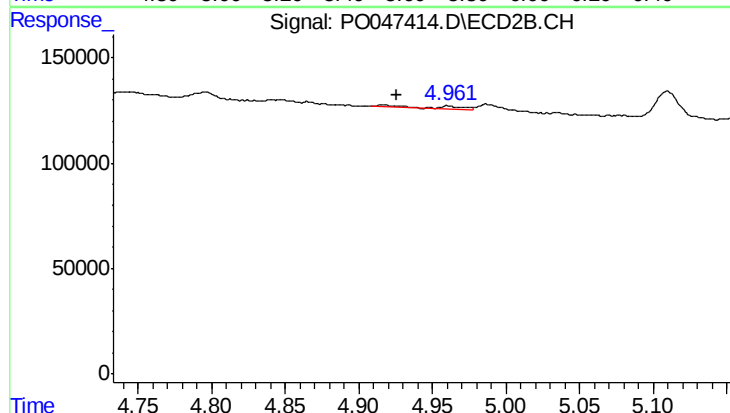
R.T.: 4.744 min  
Delta R.T.: -0.005 min  
Response: 54380  
Conc: 6.79 ng/ml



#17 AR-1242-2

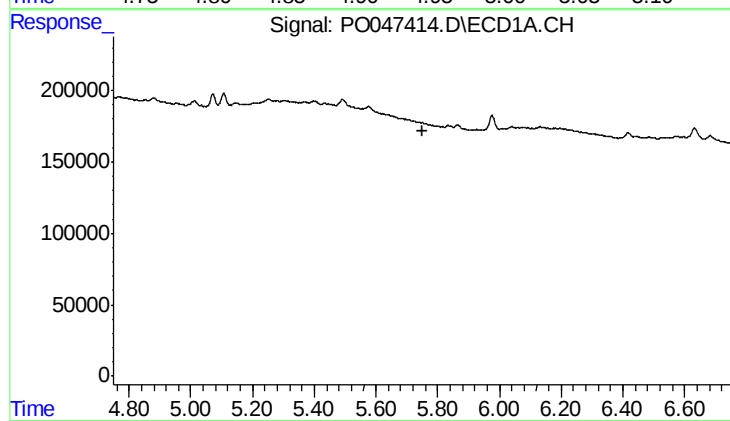
R.T.: 0.000 min  
Exp R.T.: 5.650 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



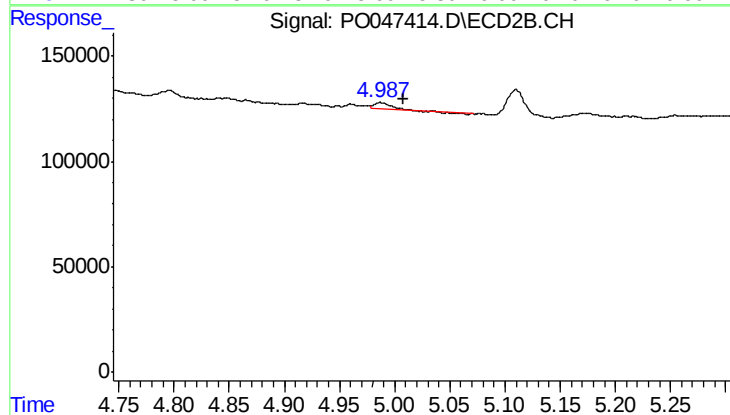
#17 AR-1242-2

R.T.: 4.961 min  
Delta R.T.: 0.035 min  
Response: 21411  
Conc: 5.20 ng/ml



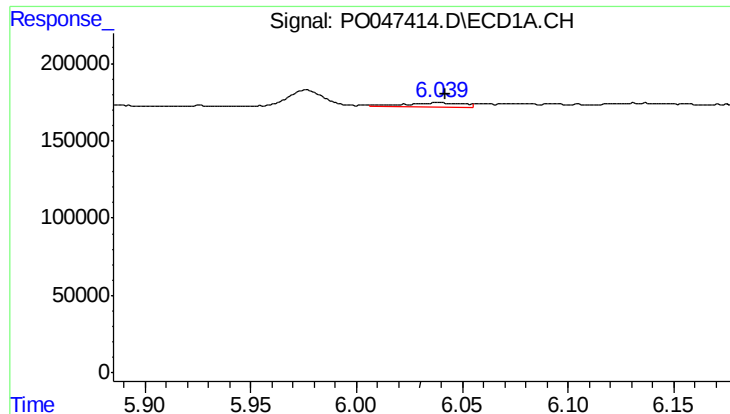
#18 AR-1242-3

R.T.: 0.000 min  
Exp R.T.: 5.749 min  
Response: 0  
Conc: N.D.



#18 AR-1242-3

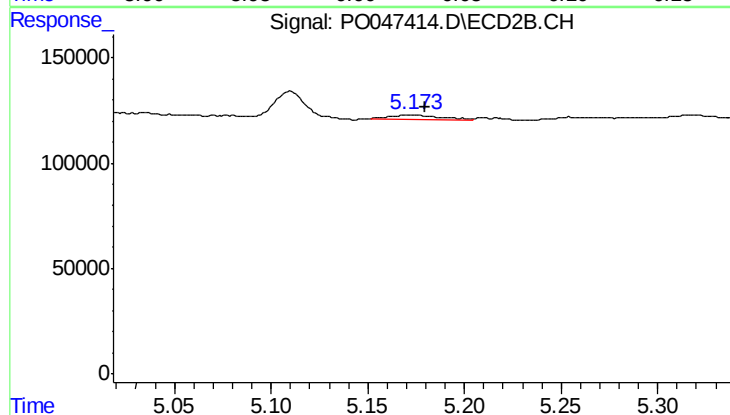
R.T.: 4.987 min  
Delta R.T.: -0.021 min  
Response: 26230  
Conc: 6.25 ng/ml



#19 AR-1242-4

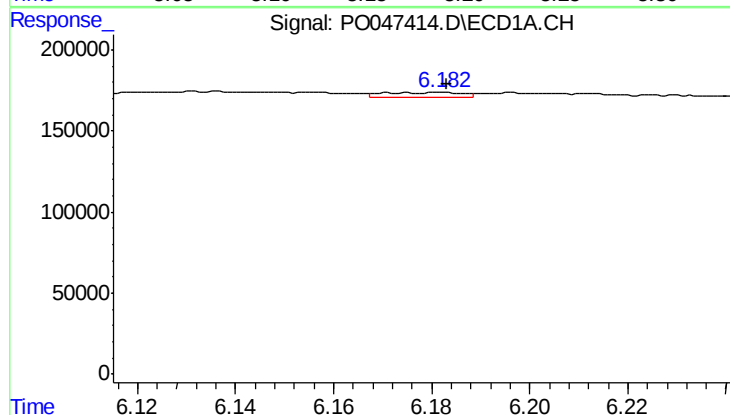
R.T.: 6.039 min  
Delta R.T.: -0.003 min  
Response: 55870  
Conc: 14.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



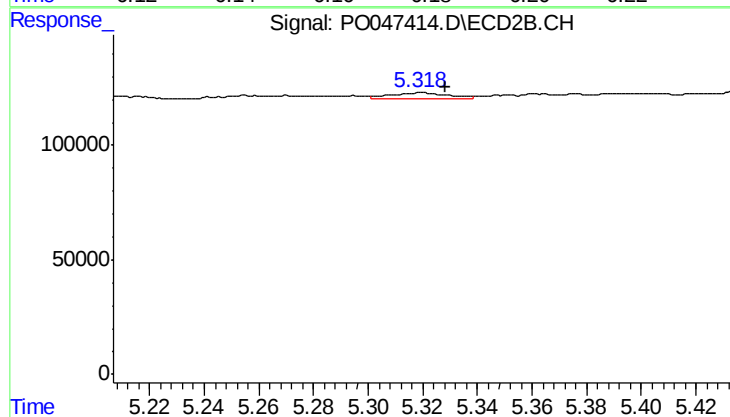
#19 AR-1242-4

R.T.: 5.172 min  
Delta R.T.: -0.007 min  
Response: 31766  
Conc: 6.73 ng/ml



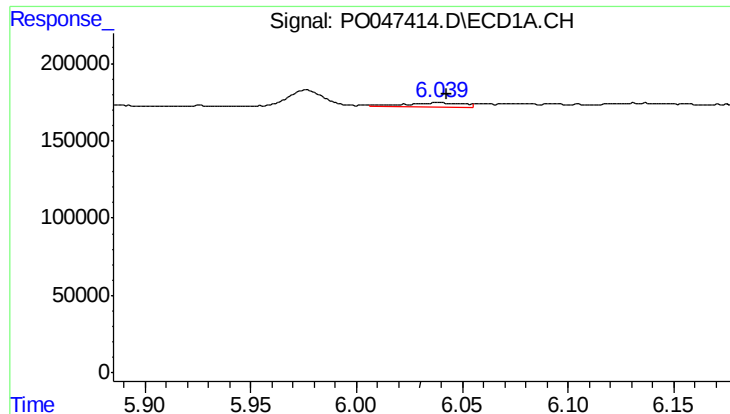
#20 AR-1242-5

R.T.: 6.182 min  
Delta R.T.: -0.001 min  
Response: 31843  
Conc: 7.44 ng/ml



#20 AR-1242-5

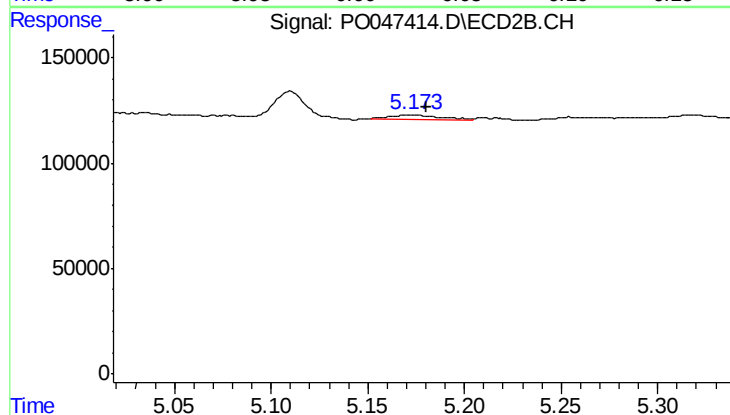
R.T.: 5.319 min  
Delta R.T.: -0.010 min  
Response: 44918  
Conc: 11.60 ng/ml



#21 AR-1248-1

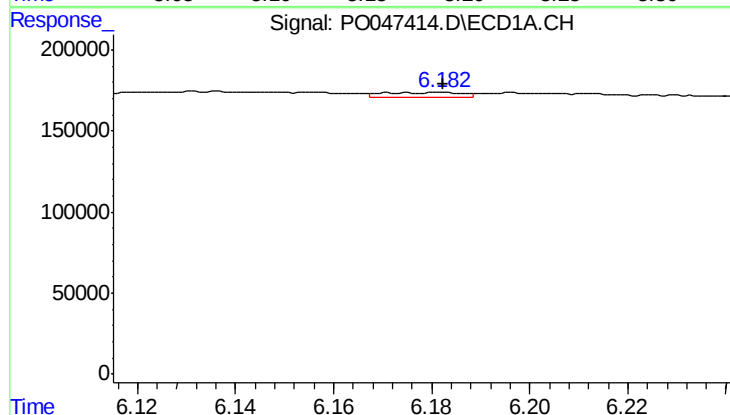
R.T.: 6.039 min  
Delta R.T.: -0.004 min  
Response: 55870  
Conc: 8.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



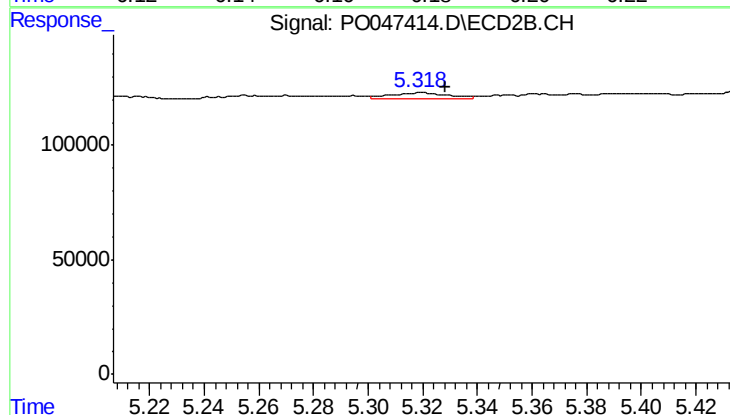
#21 AR-1248-1

R.T.: 5.172 min  
Delta R.T.: -0.008 min  
Response: 31766  
Conc: 4.26 ng/ml



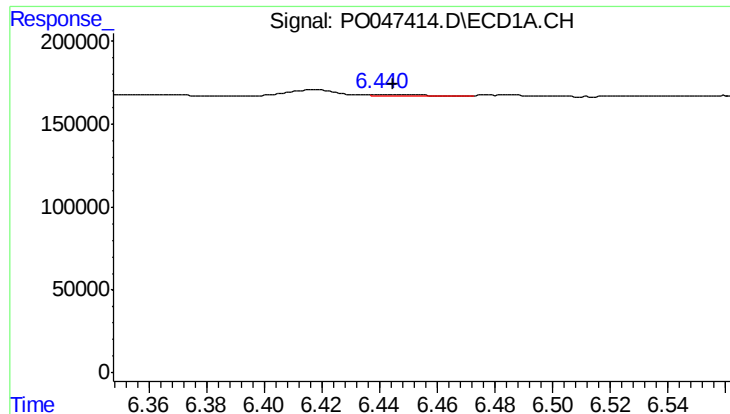
#22 AR-1248-2

R.T.: 6.182 min  
Delta R.T.: 0.000 min  
Response: 31843  
Conc: 5.85 ng/ml



#22 AR-1248-2

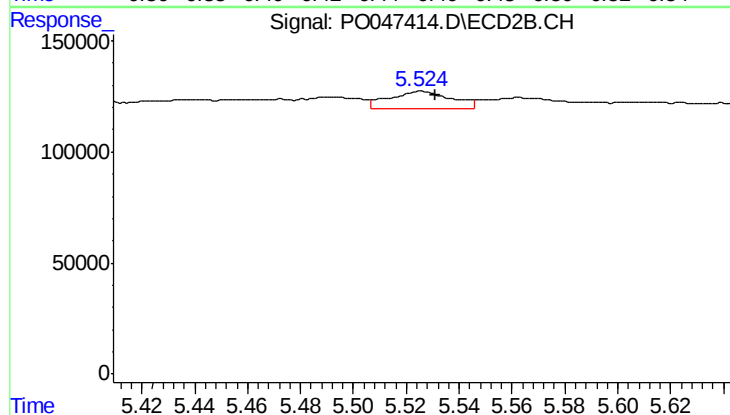
R.T.: 5.319 min  
Delta R.T.: -0.009 min  
Response: 44918  
Conc: 8.40 ng/ml



#23 AR-1248-3

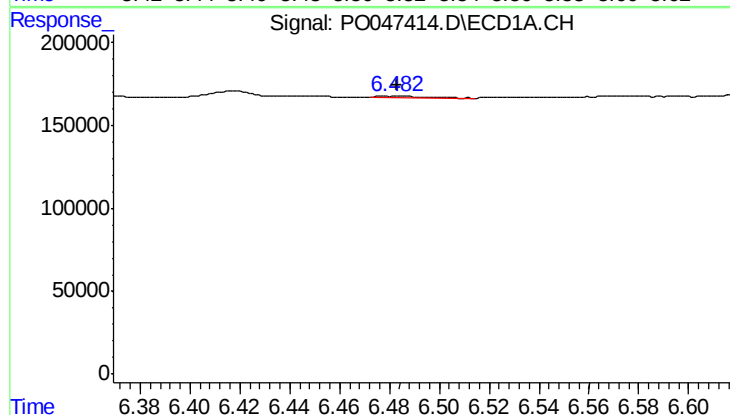
R.T.: 6.440 min  
Delta R.T.: -0.005 min  
Response: 15175  
Conc: 2.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



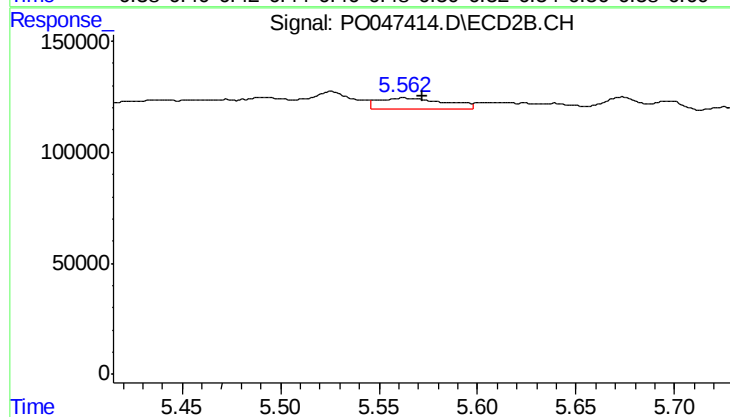
#23 AR-1248-3

R.T.: 5.526 min  
Delta R.T.: -0.005 min  
Response: 124530  
Conc: 12.51 ng/ml



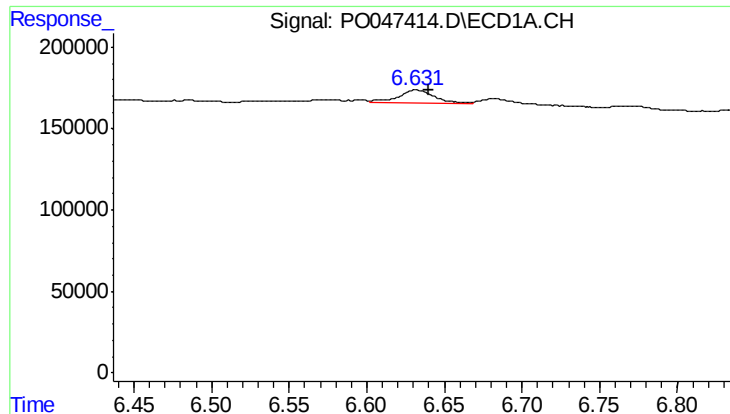
#24 AR-1248-4

R.T.: 6.484 min  
Delta R.T.: 0.000 min  
Response: 13727  
Conc: 2.04 ng/ml



#24 AR-1248-4

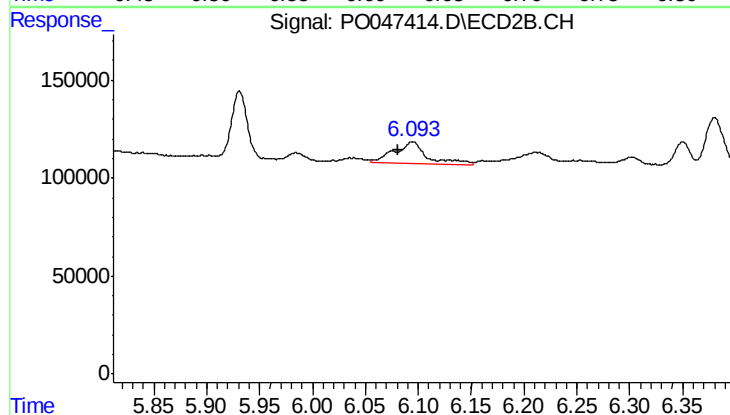
R.T.: 5.563 min  
Delta R.T.: -0.009 min  
Response: 116846  
Conc: 16.67 ng/ml



#25 AR-1248-5

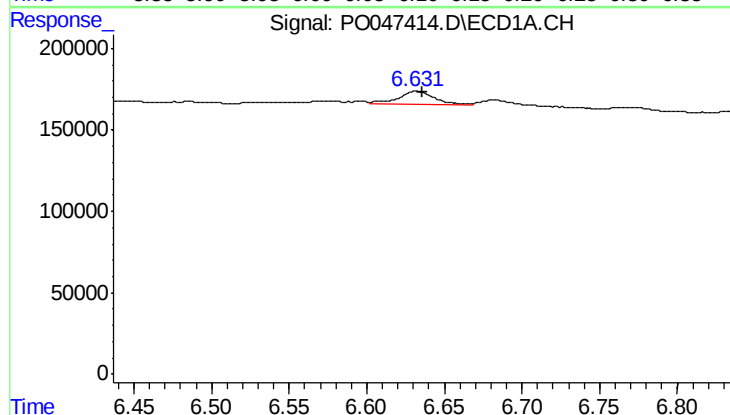
R.T.: 6.632 min  
Delta R.T.: -0.008 min  
Response: 130833  
Conc: 18.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



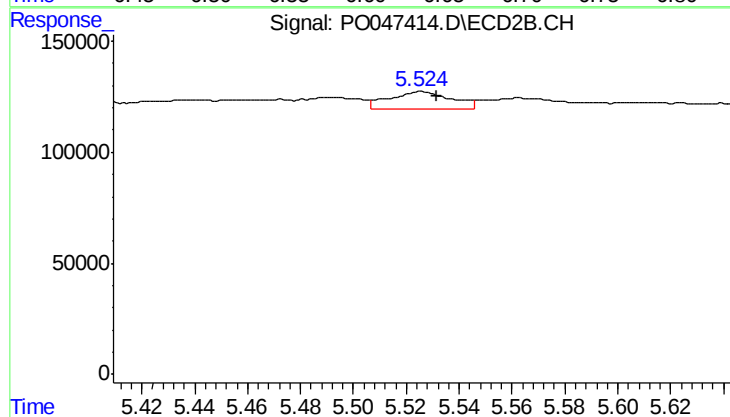
#25 AR-1248-5

R.T.: 6.094 min  
Delta R.T.: 0.013 min  
Response: 241591  
Conc: 50.69 ng/ml



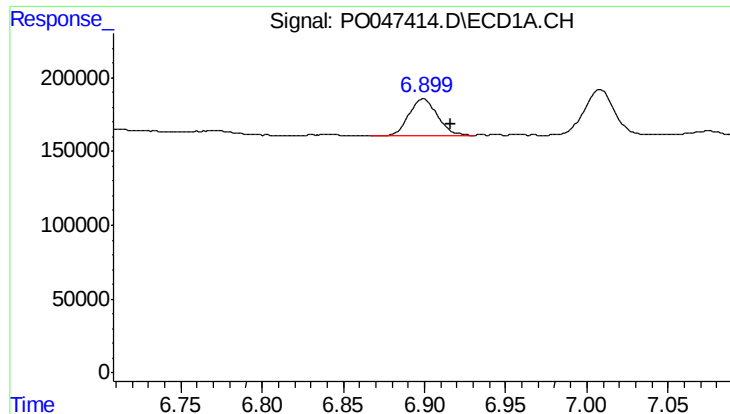
#26 AR-1254-1

R.T.: 6.632 min  
Delta R.T.: -0.004 min  
Response: 130833  
Conc: 10.70 ng/ml



#26 AR-1254-1

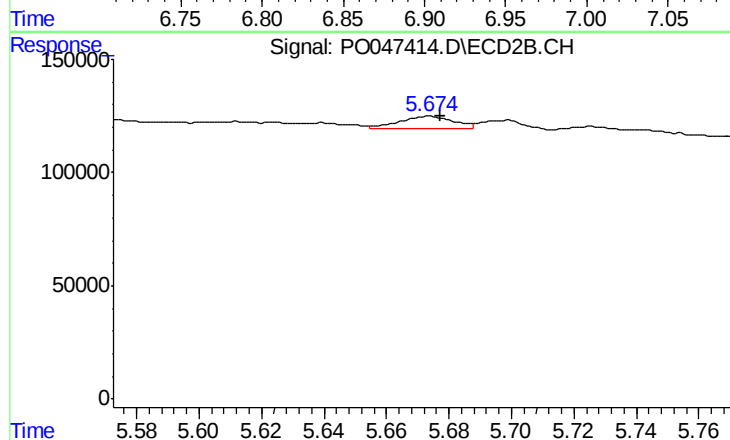
R.T.: 5.526 min  
Delta R.T.: -0.006 min  
Response: 124530  
Conc: 10.12 ng/ml



#27 AR-1254-2

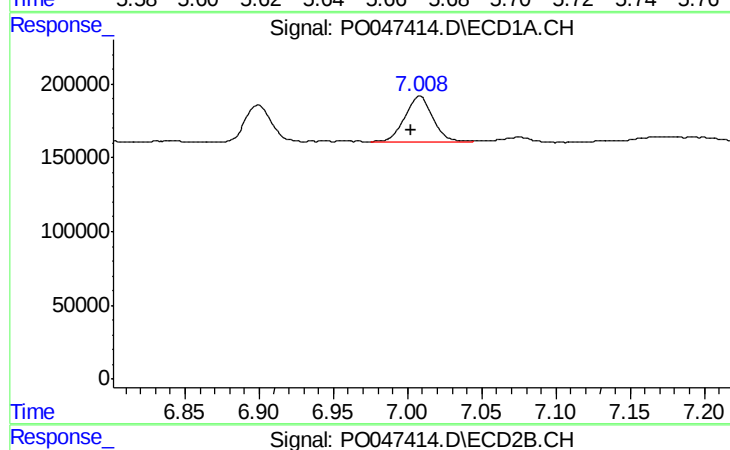
R.T.: 6.899 min  
Delta R.T.: -0.017 min  
Response: 316976  
Conc: 42.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



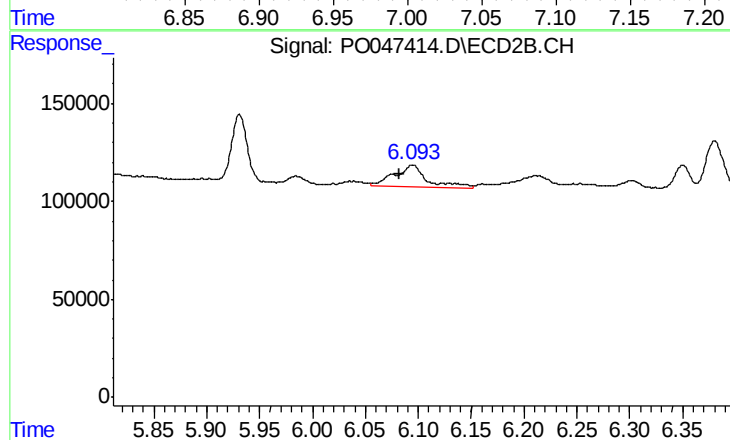
#27 AR-1254-2

R.T.: 5.674 min  
Delta R.T.: -0.004 min  
Response: 70753  
Conc: 6.80 ng/ml



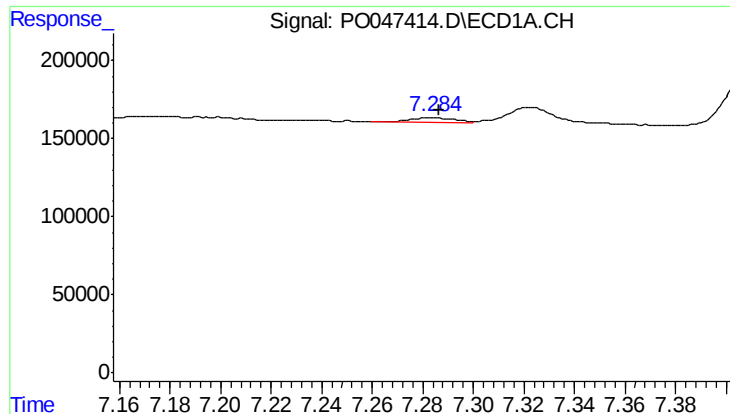
#28 AR-1254-3

R.T.: 7.008 min  
Delta R.T.: 0.006 min  
Response: 429045  
Conc: 32.90 ng/ml



#28 AR-1254-3

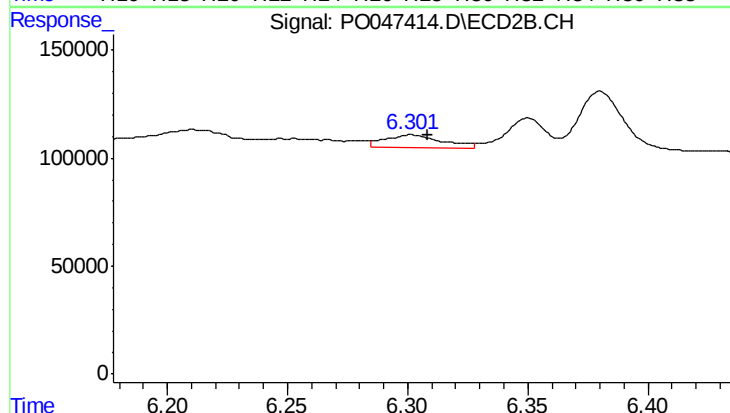
R.T.: 6.094 min  
Delta R.T.: 0.013 min  
Response: 241591  
Conc: 13.92 ng/ml



#29 AR-1254-4

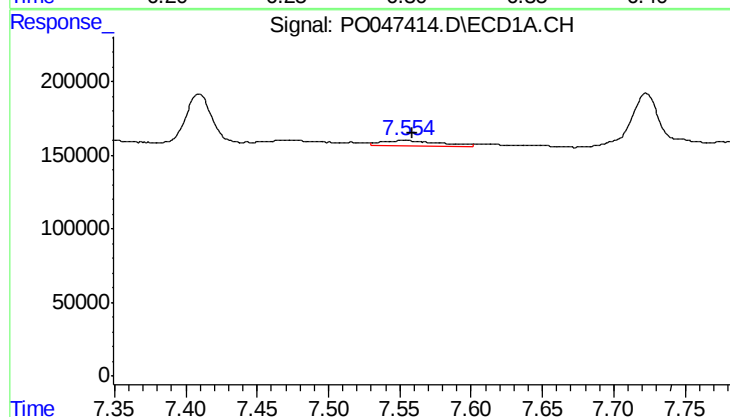
R.T.: 7.284 min  
Delta R.T.: -0.002 min  
Response: 41996  
Conc: 4.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



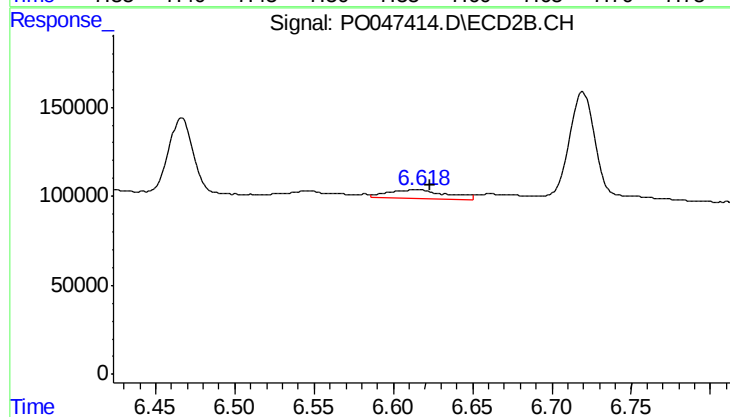
#29 AR-1254-4

R.T.: 6.302 min  
Delta R.T.: -0.007 min  
Response: 103124  
Conc: 9.52 ng/ml



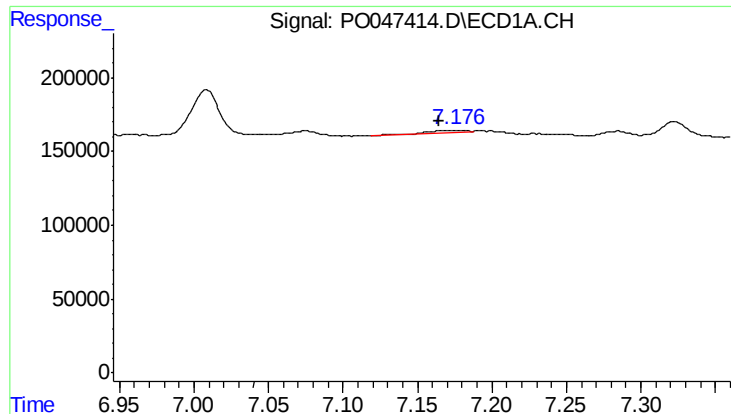
#30 AR-1254-5

R.T.: 7.555 min  
Delta R.T.: -0.004 min  
Response: 98474  
Conc: 13.33 ng/ml



#30 AR-1254-5

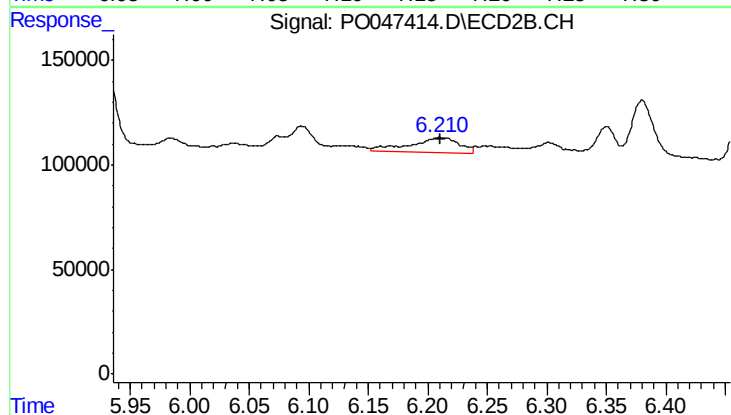
R.T.: 6.614 min  
Delta R.T.: -0.009 min  
Response: 121386  
Conc: 15.87 ng/ml



#31 AR-1260-1

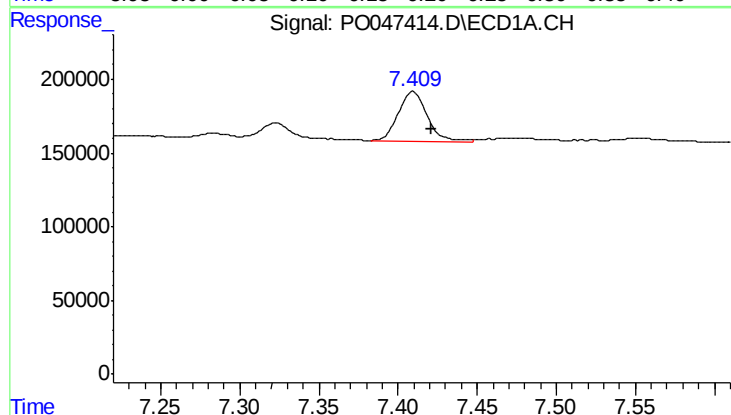
R.T.: 7.167 min  
Delta R.T.: 0.003 min  
Response: 27245  
Conc: 2.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



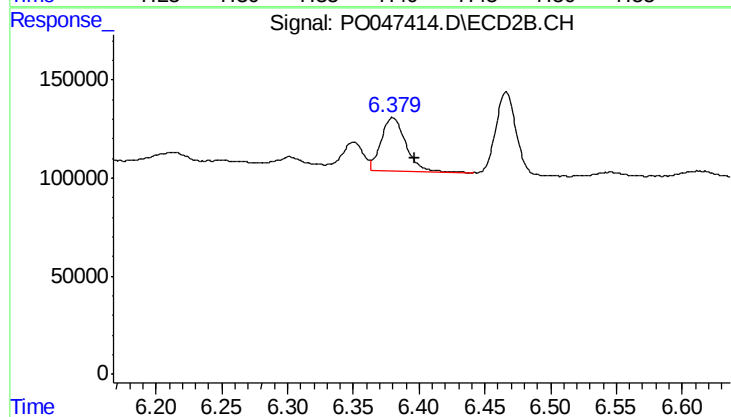
#31 AR-1260-1

R.T.: 6.212 min  
Delta R.T.: 0.000 min  
Response: 206827  
Conc: 18.72 ng/ml



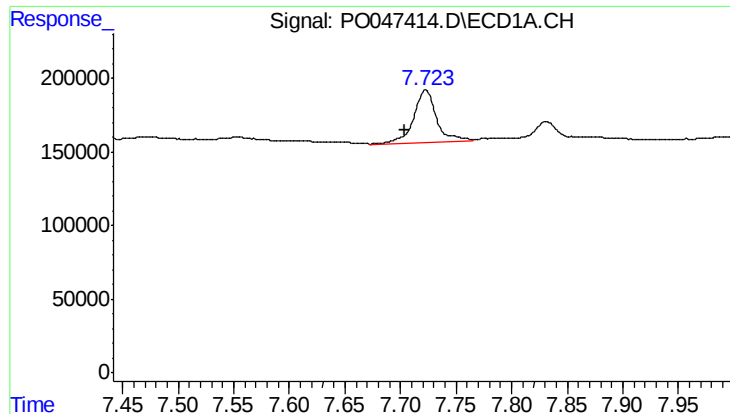
#32 AR-1260-2

R.T.: 7.409 min  
Delta R.T.: -0.012 min  
Response: 425361  
Conc: 38.14 ng/ml



#32 AR-1260-2

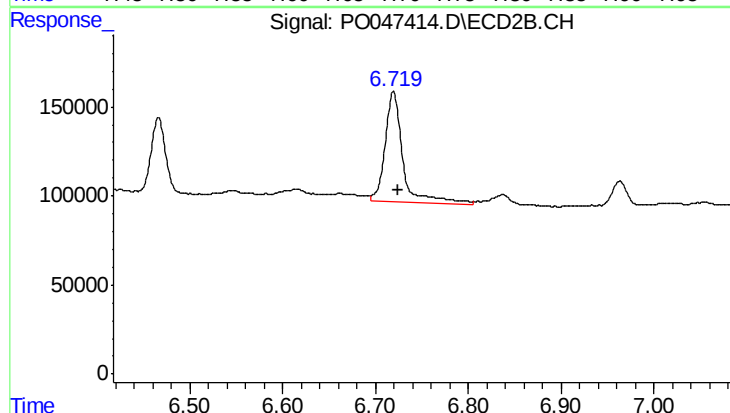
R.T.: 6.380 min  
Delta R.T.: -0.017 min  
Response: 341451  
Conc: 25.47 ng/ml



#33 AR-1260-3

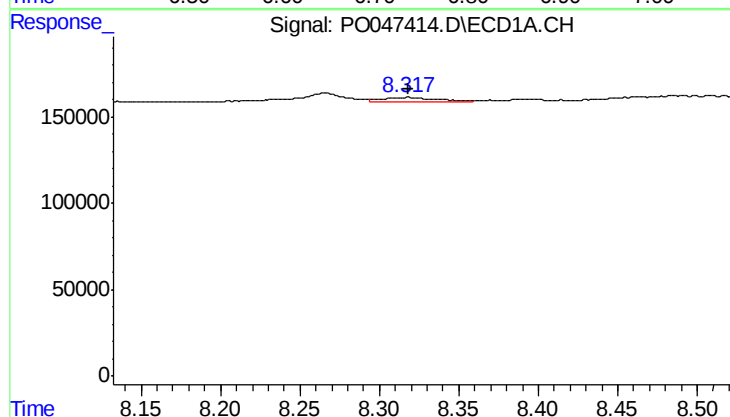
R.T.: 7.723 min  
Delta R.T.: 0.019 min  
Response: 514899  
Conc: 40.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



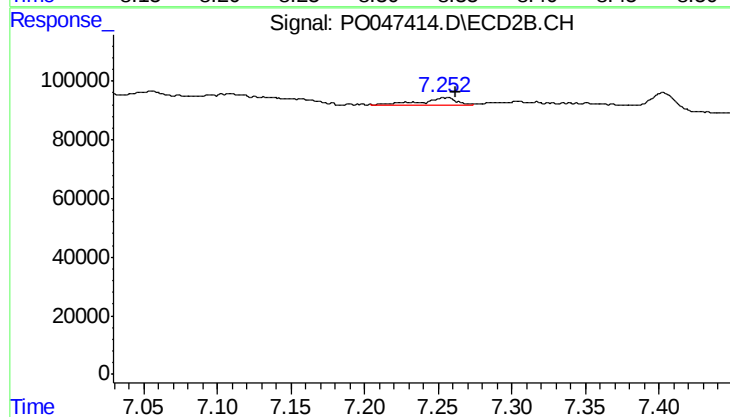
#33 AR-1260-3

R.T.: 6.719 min  
Delta R.T.: -0.005 min  
Response: 808747  
Conc: 55.63 ng/ml



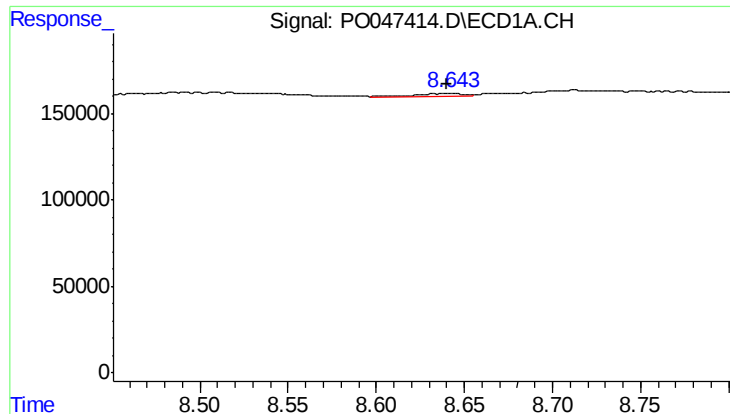
#34 AR-1260-4

R.T.: 8.317 min  
Delta R.T.: -0.001 min  
Response: 55816  
Conc: 3.14 ng/ml



#34 AR-1260-4

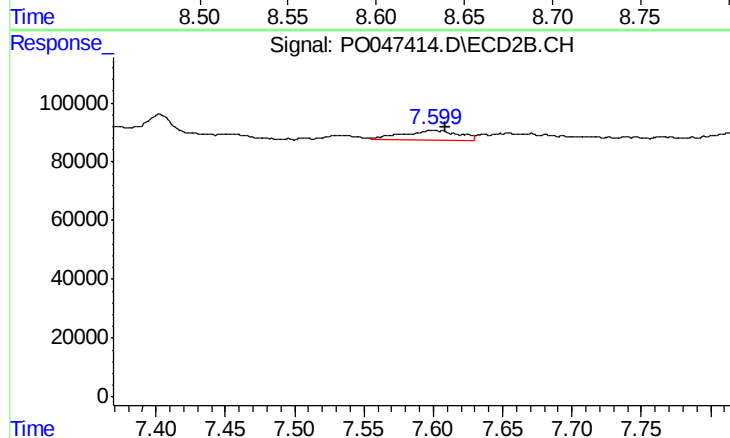
R.T.: 7.255 min  
Delta R.T.: -0.007 min  
Response: 38607  
Conc: 1.75 ng/ml



#35 AR-1260-5

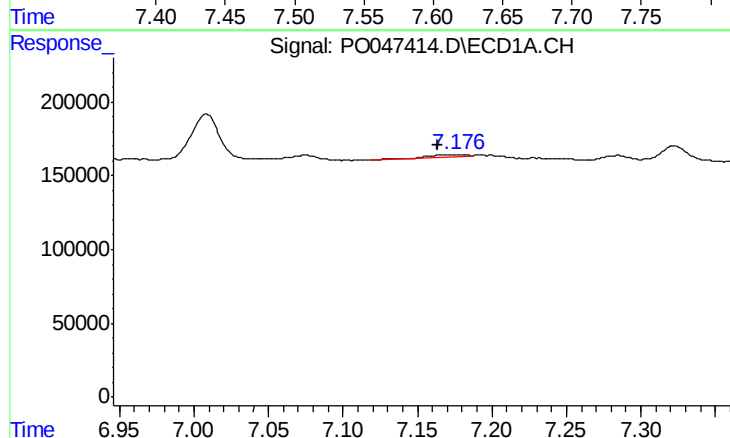
R.T.: 8.642 min  
Delta R.T.: 0.002 min  
Response: 27043  
Conc: 2.37 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



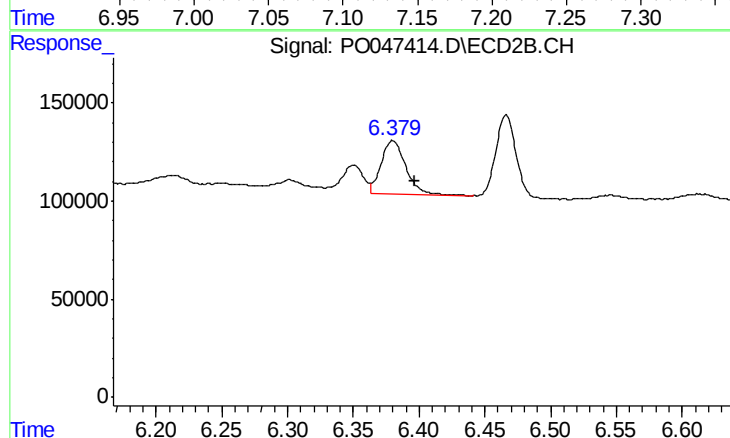
#35 AR-1260-5

R.T.: 7.601 min  
Delta R.T.: -0.008 min  
Response: 90580  
Conc: 5.81 ng/ml



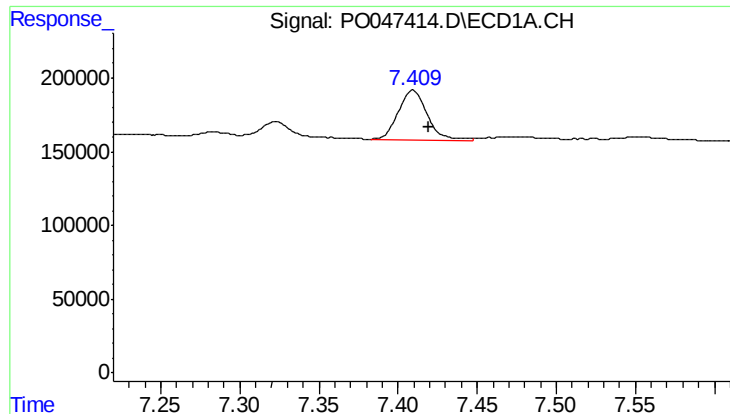
#36 AR-1262-1

R.T.: 7.167 min  
Delta R.T.: 0.003 min  
Response: 27245  
Conc: 3.29 ng/ml



#36 AR-1262-1

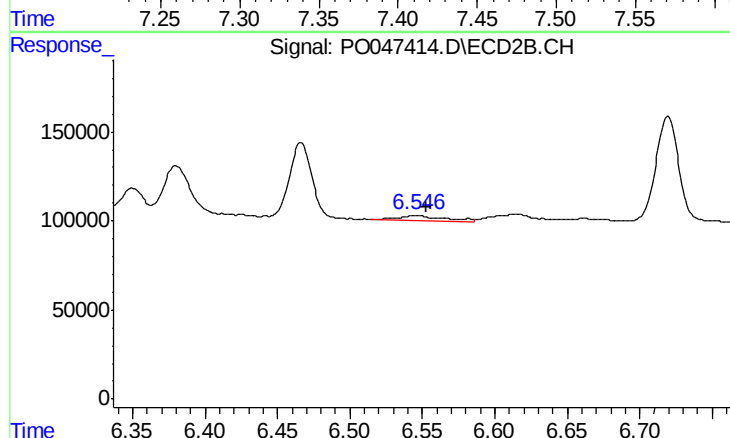
R.T.: 6.380 min  
Delta R.T.: -0.016 min  
Response: 341451  
Conc: 30.12 ng/ml



#37 AR-1262-2

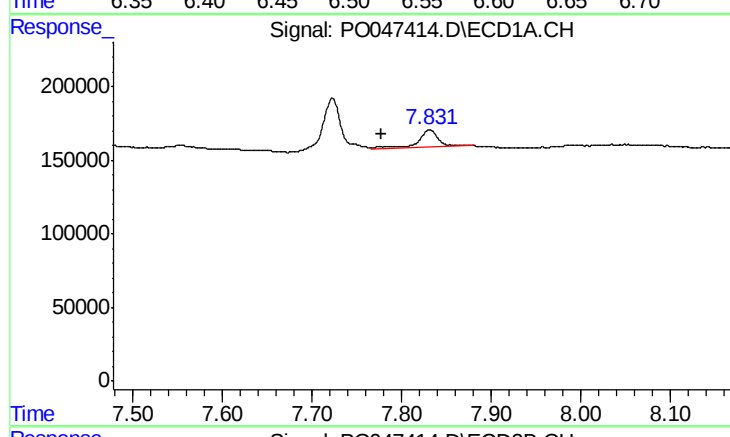
R.T.: 7.409 min  
Delta R.T.: -0.010 min  
Response: 425361  
Conc: 43.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



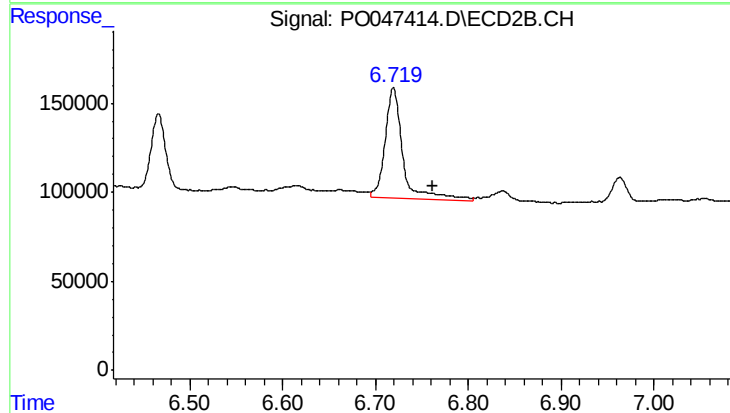
#37 AR-1262-2

R.T.: 6.545 min  
Delta R.T.: -0.008 min  
Response: 63417  
Conc: 5.62 ng/ml



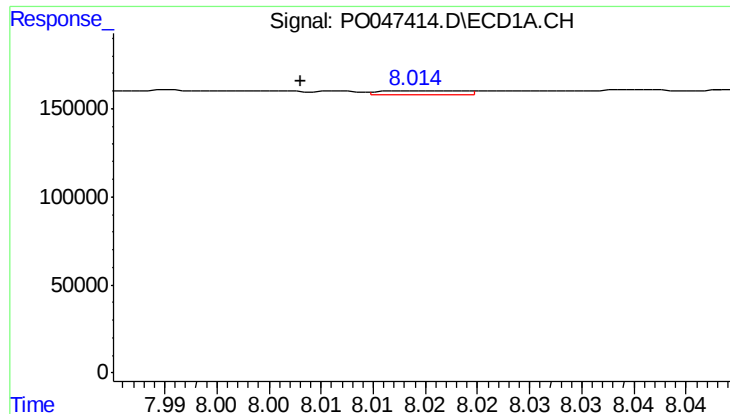
#38 AR-1262-3

R.T.: 7.831 min  
Delta R.T.: 0.053 min  
Response: 191582  
Conc: 15.61 ng/ml



#38 AR-1262-3

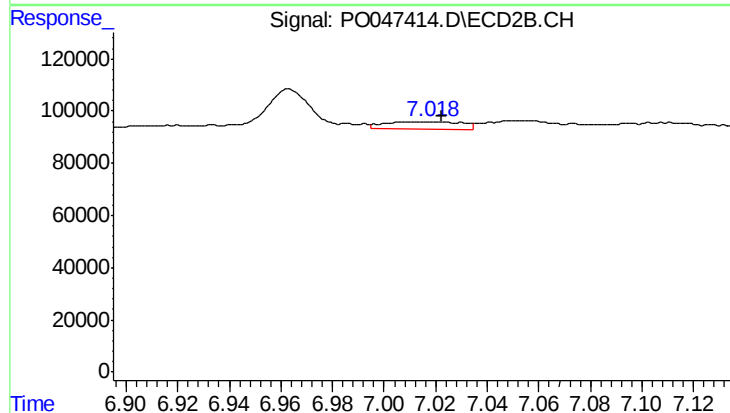
R.T.: 6.719 min  
Delta R.T.: -0.043 min  
Response: 808747  
Conc: 53.59 ng/ml



#39 AR-1262-4

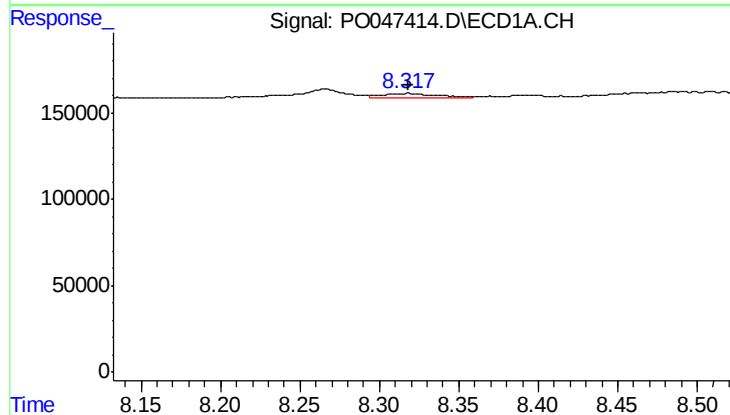
R.T.: 8.015 min  
Delta R.T.: 0.012 min  
Response: 10772  
Conc: 0.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



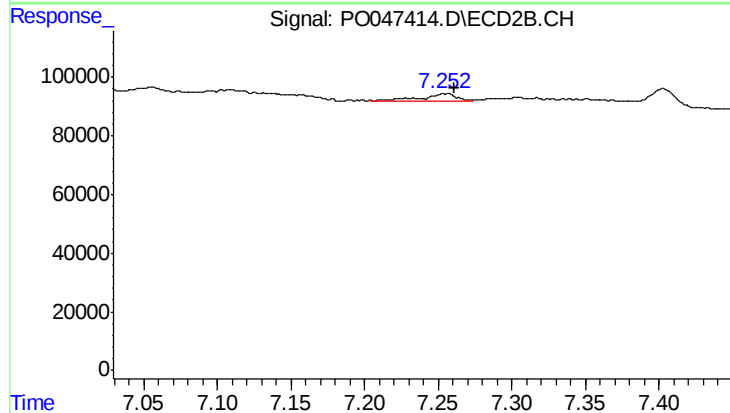
#39 AR-1262-4

R.T.: 7.019 min  
Delta R.T.: -0.003 min  
Response: 57974  
Conc: 4.40 ng/ml



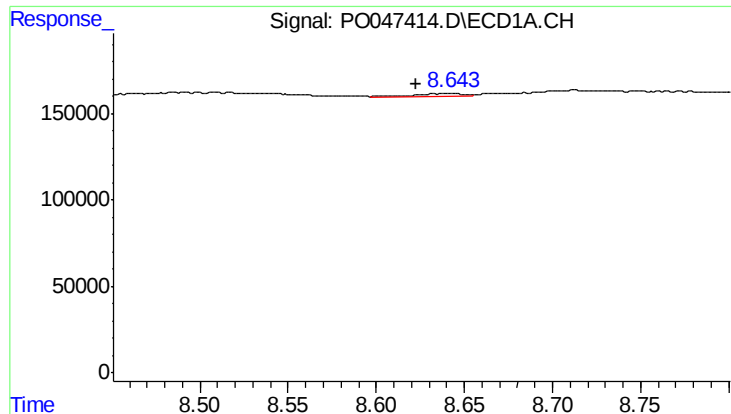
#40 AR-1262-5

R.T.: 8.317 min  
Delta R.T.: 0.000 min  
Response: 55816  
Conc: 2.60 ng/ml



#40 AR-1262-5

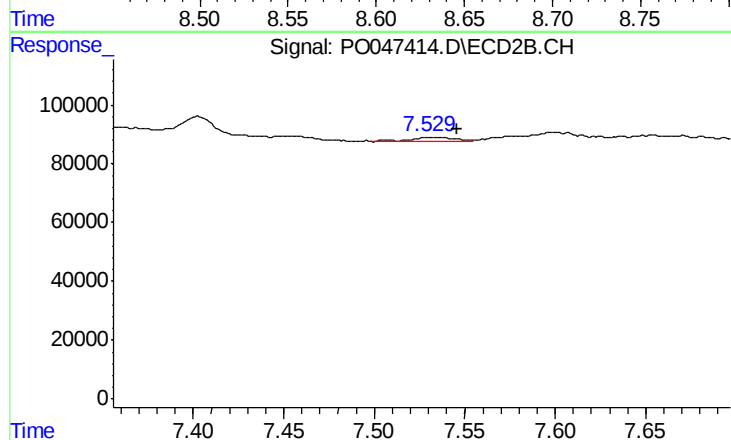
R.T.: 7.255 min  
Delta R.T.: -0.006 min  
Response: 38607  
Conc: 1.49 ng/ml



#41 AR-1268-1

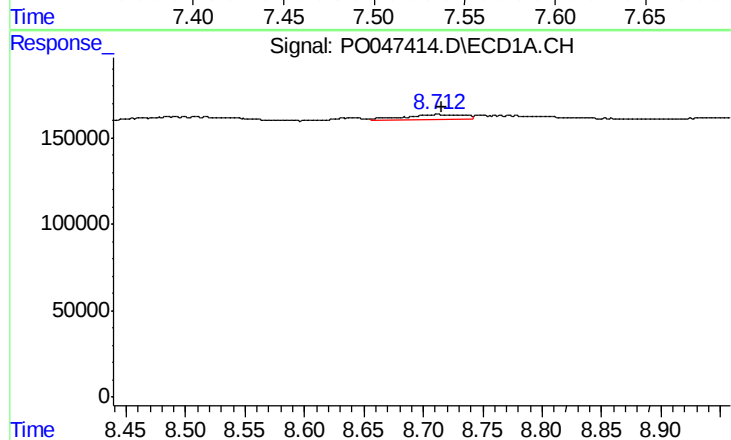
R.T.: 8.642 min  
Delta R.T.: 0.019 min  
Response: 27043  
Conc: 1.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



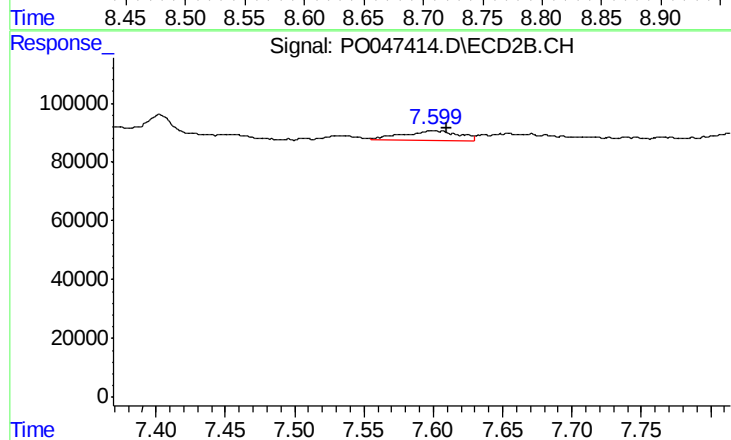
#41 AR-1268-1

R.T.: 7.533 min  
Delta R.T.: -0.013 min  
Response: 25907  
Conc: 1.00 ng/ml



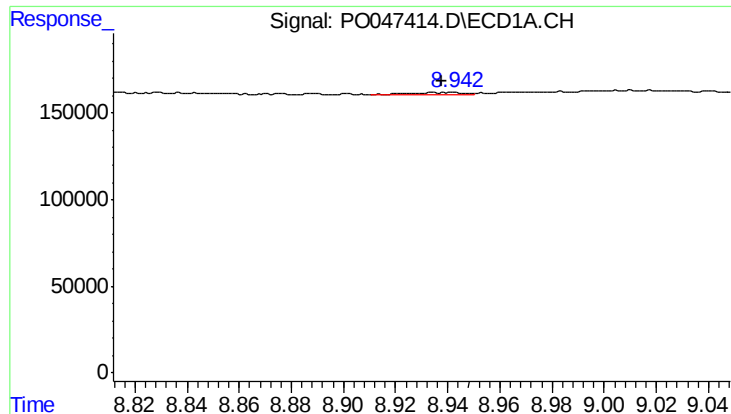
#42 AR-1268-2

R.T.: 8.712 min  
Delta R.T.: -0.004 min  
Response: 101569  
Conc: 4.74 ng/ml



#42 AR-1268-2

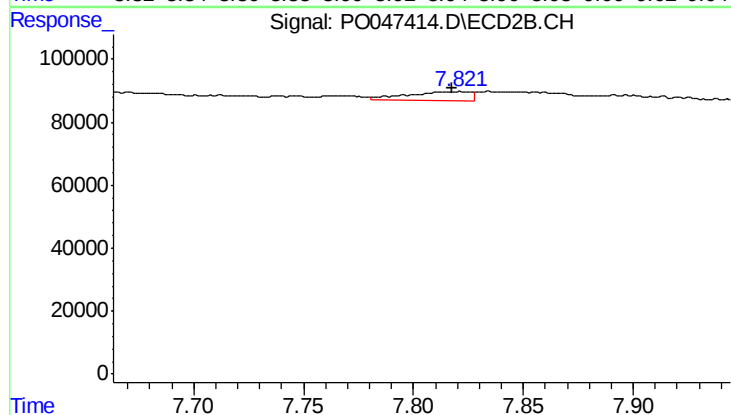
R.T.: 7.601 min  
Delta R.T.: -0.009 min  
Response: 90580  
Conc: 3.64 ng/ml



#43 AR-1268-3

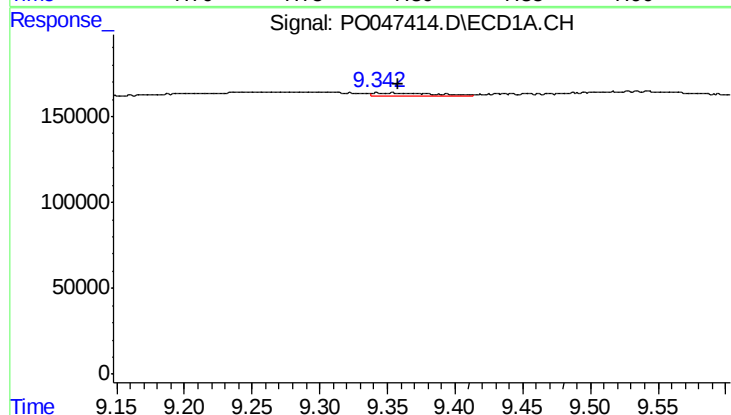
R.T.: 8.942 min  
Delta R.T.: 0.005 min  
Response: 15373  
Conc: 0.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



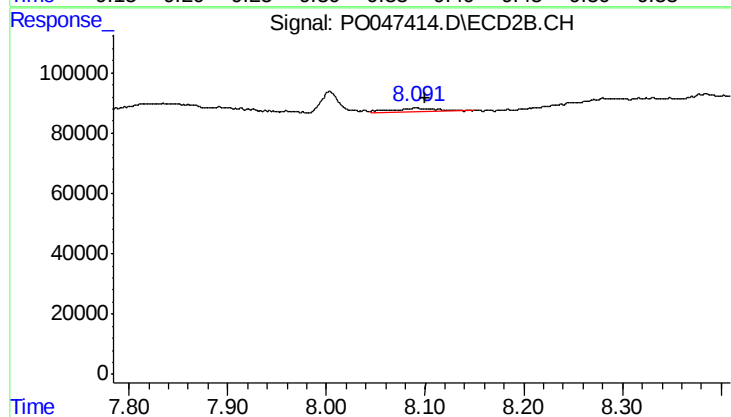
#43 AR-1268-3

R.T.: 7.818 min  
Delta R.T.: 0.000 min  
Response: 56899  
Conc: 2.88 ng/ml



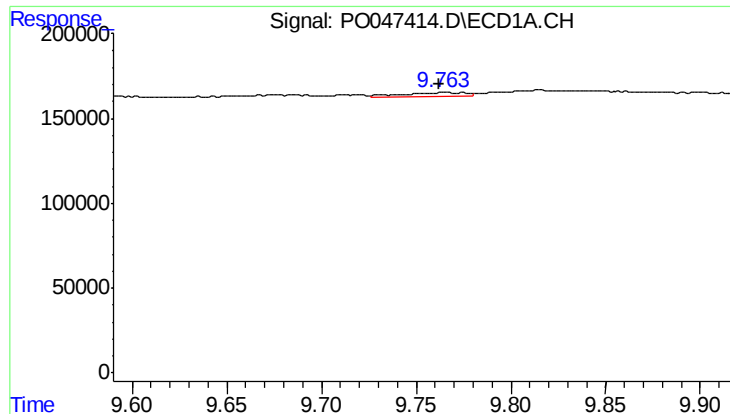
#44 AR-1268-4

R.T.: 9.353 min  
Delta R.T.: -0.004 min  
Response: 63892  
Conc: 8.01 ng/ml



#44 AR-1268-4

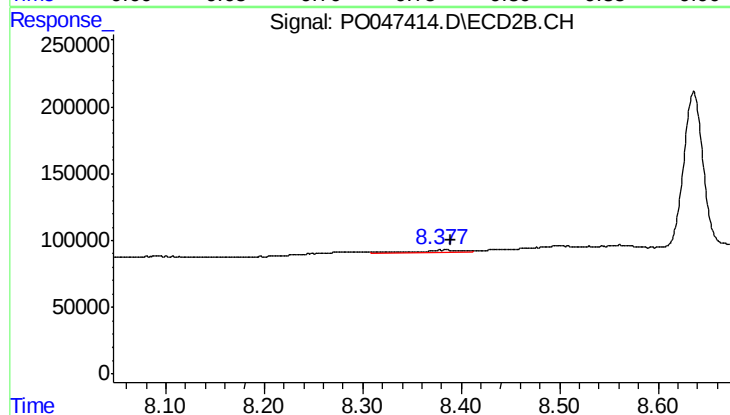
R.T.: 8.091 min  
Delta R.T.: -0.009 min  
Response: 34490  
Conc: 4.11 ng/ml



#45 AR-1268-5

R.T.: 9.764 min  
Delta R.T.: 0.002 min  
Response: 52013  
Conc: 0.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618



#45 AR-1268-5

R.T.: 8.383 min  
Delta R.T.: -0.007 min  
Response: 62136  
Conc: 1.14 ng/ml