

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0073018\
 Data File : P0047375.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2018 18:08
 Operator : SM/SJ
 Sample : J3762-03
 Misc : AR1660 MDL SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT3-2018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 05:42:53 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	3.644	3750854	3866883	18.578	15.737
2) SA Decachlor...	10.087	8.637	3028024	2978512	18.565	18.948
Target Compounds						
3) L1 AR-1016-1	5.297	4.507	149933	185531	31.390	32.452
4) L1 AR-1016-2	5.648	4.923	202910	123957	34.467	23.608 #
5) L1 AR-1016-3	5.747	4.963	160759	121661	32.416	27.708
6) L1 AR-1016-4	6.040	5.004	162086	128201	34.847	24.723 #
7) L1 AR-1016-5	6.181	5.176	165138	325630	31.678	55.516 #
31) L7 AR-1260-1	7.161	6.206	316507	741865	33.753	67.137 #
32) L7 AR-1260-2	7.418	6.388	411731	1000388	36.923	74.611 #
33) L7 AR-1260-3	7.701	6.720	437754	738860	34.024	50.823 #
34) L7 AR-1260-4	8.315	7.255	479874	870150	26.978	39.546 #
35) L7 AR-1260-5	8.637	7.602	303277	803088	26.558	51.481 #

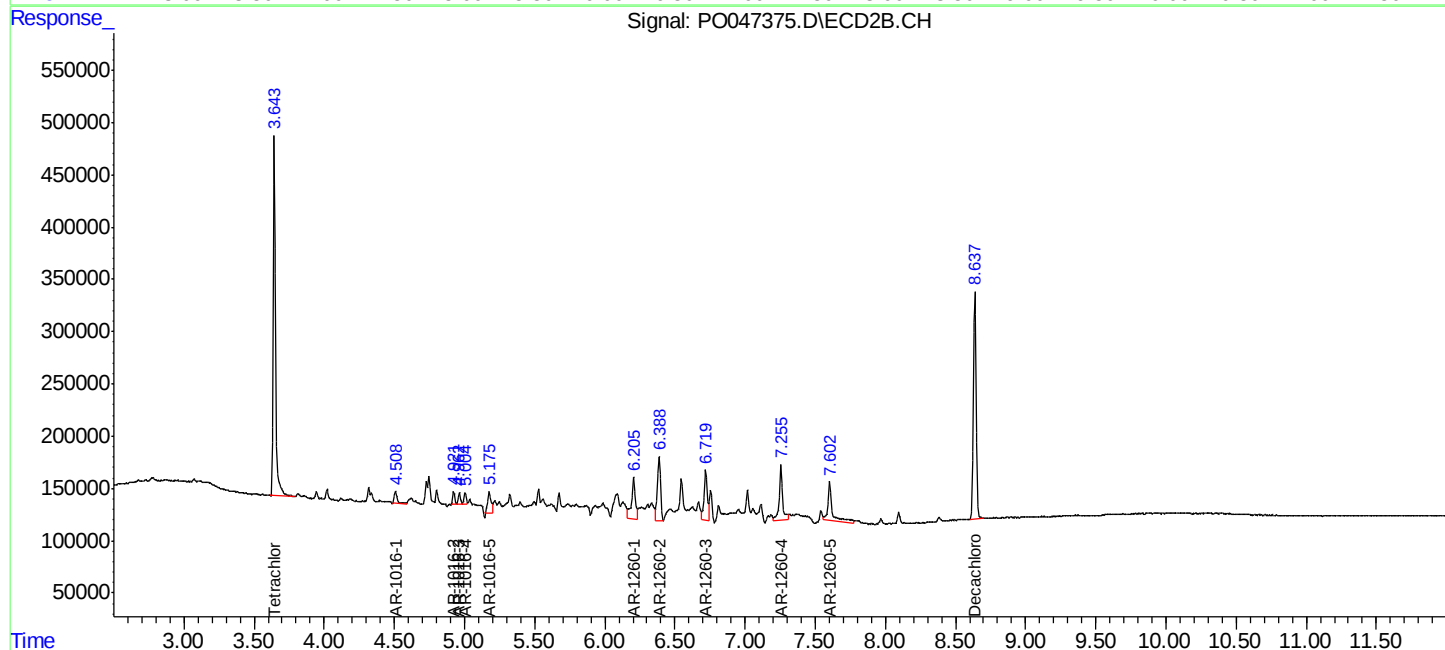
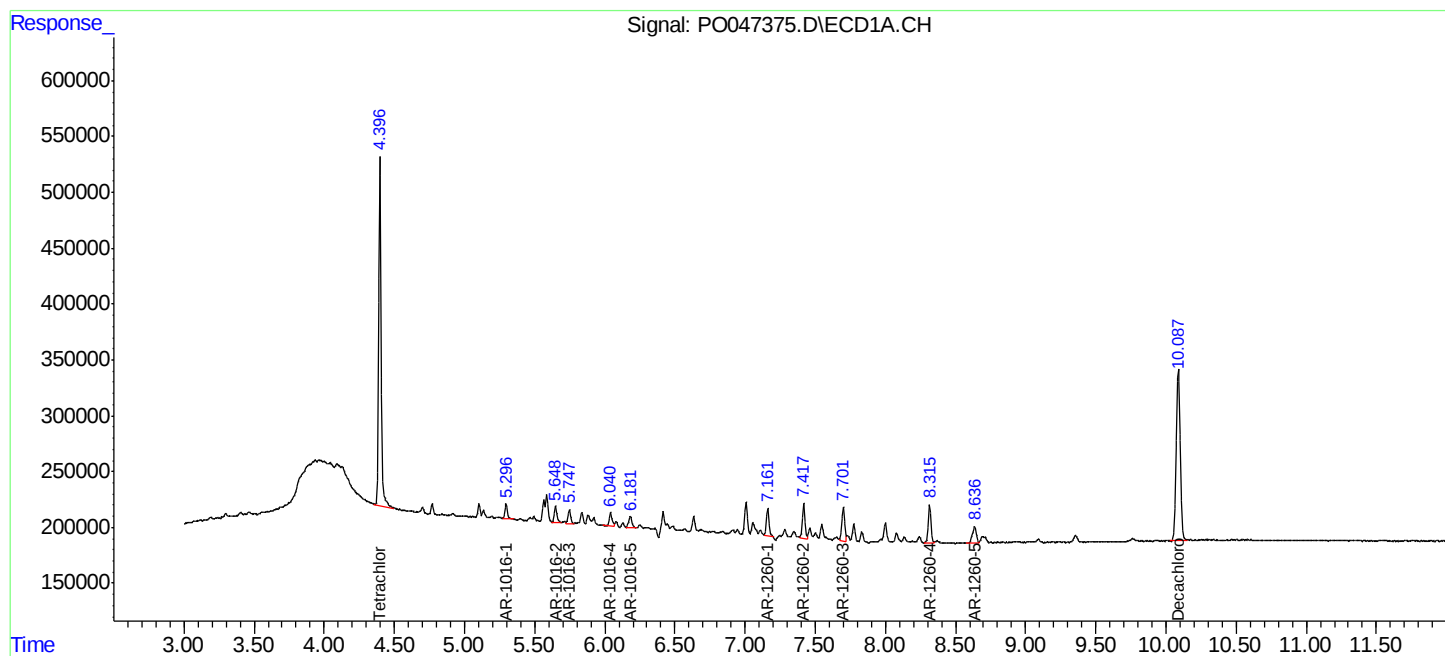
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

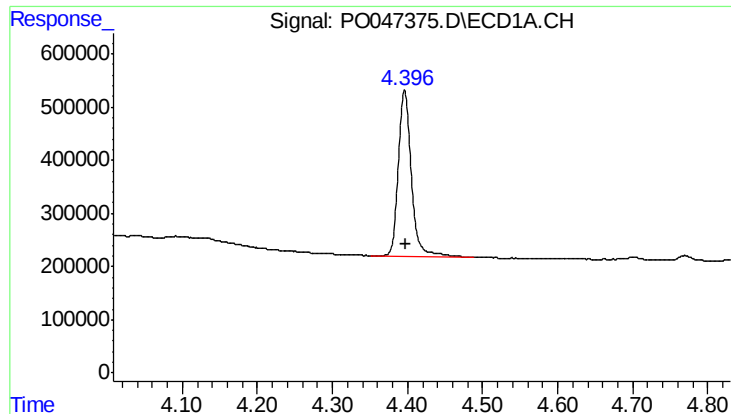
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0073018\
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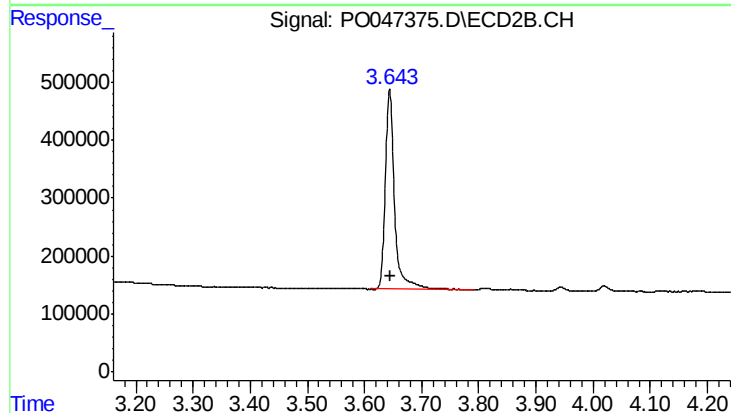




#1 Tetrachloro-m-xylene

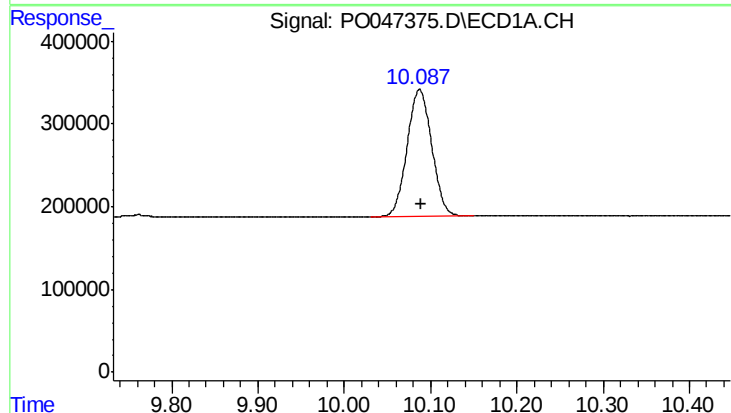
R.T.: 4.396 min
Delta R.T.: -0.001 min
Response: 3750854
Conc: 18.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2018



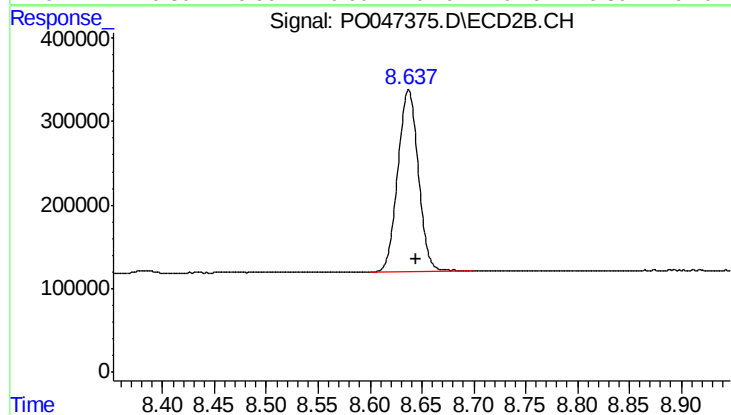
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.001 min
Response: 3866883
Conc: 15.74 ng/ml



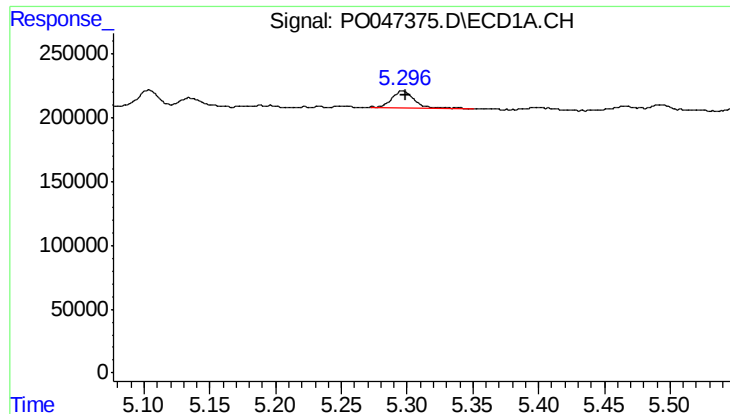
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.003 min
Response: 3028024
Conc: 18.57 ng/ml



#2 Decachlorobiphenyl

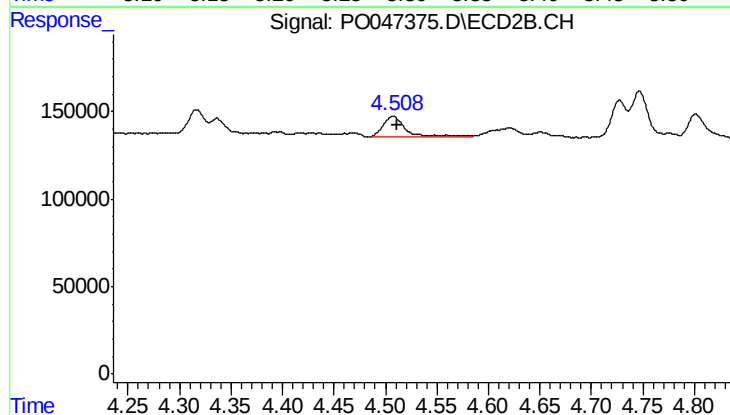
R.T.: 8.637 min
Delta R.T.: -0.007 min
Response: 2978512
Conc: 18.95 ng/ml



#3 AR-1016-1

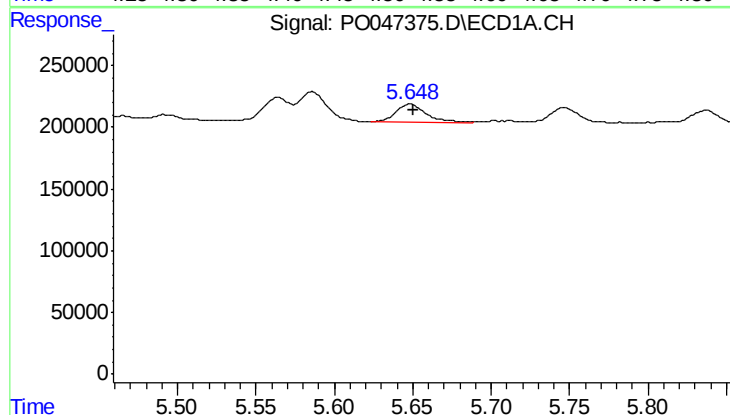
R.T.: 5.297 min
Delta R.T.: -0.003 min
Response: 149933
Conc: 31.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2018



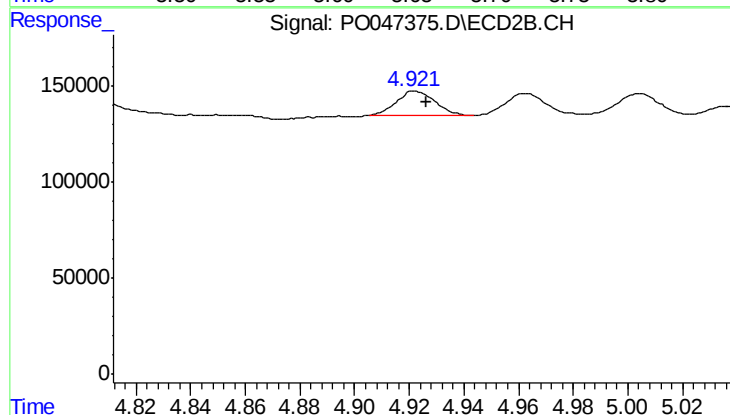
#3 AR-1016-1

R.T.: 4.507 min
Delta R.T.: -0.004 min
Response: 185531
Conc: 32.45 ng/ml



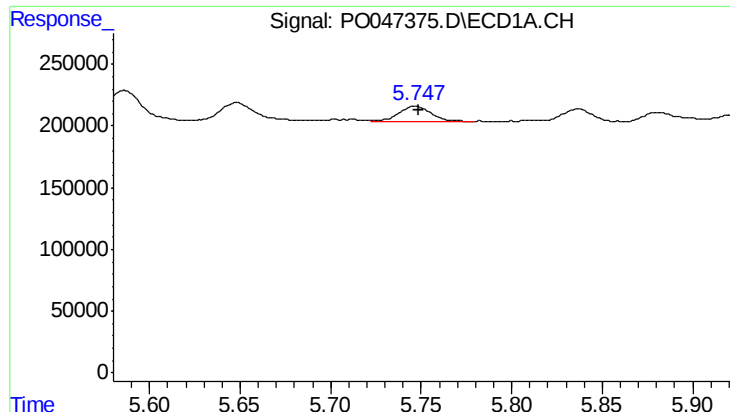
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 202910
Conc: 34.47 ng/ml



#4 AR-1016-2

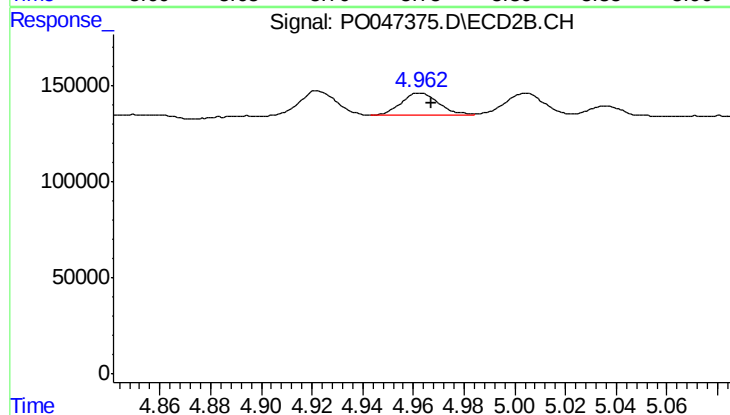
R.T.: 4.923 min
Delta R.T.: -0.004 min
Response: 123957
Conc: 23.61 ng/ml



#5 AR-1016-3

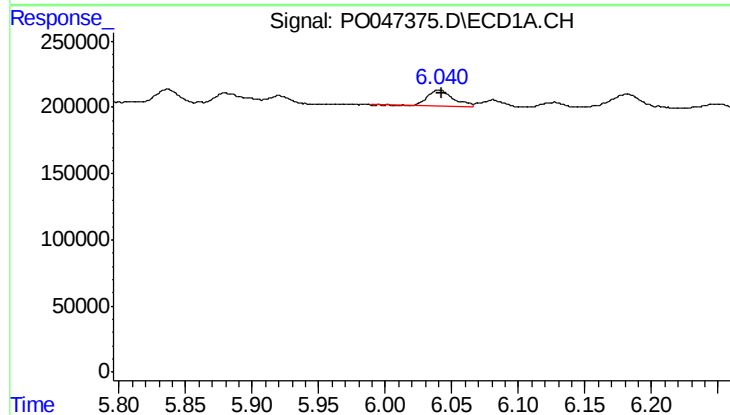
R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 160759
Conc: 32.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2018



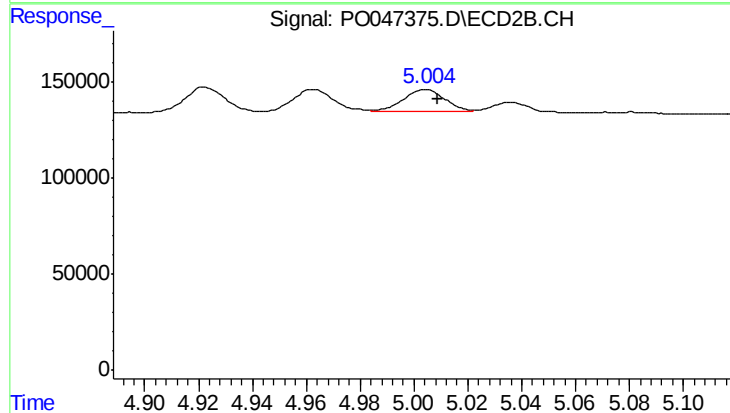
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 121661
Conc: 27.71 ng/ml



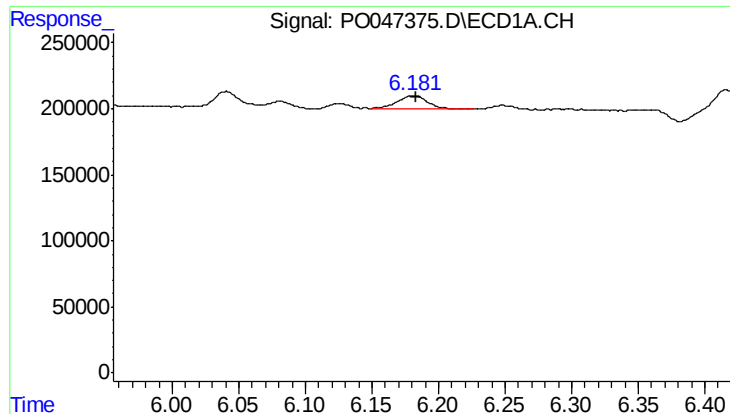
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 162086
Conc: 34.85 ng/ml



#6 AR-1016-4

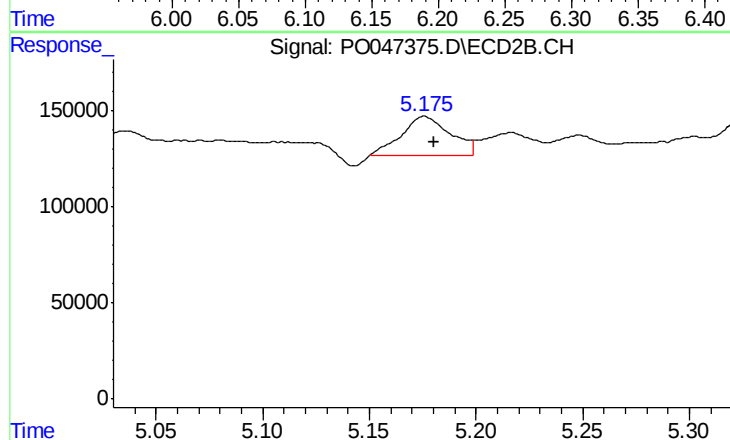
R.T.: 5.004 min
Delta R.T.: -0.005 min
Response: 128201
Conc: 24.72 ng/ml



#7 AR-1016-5

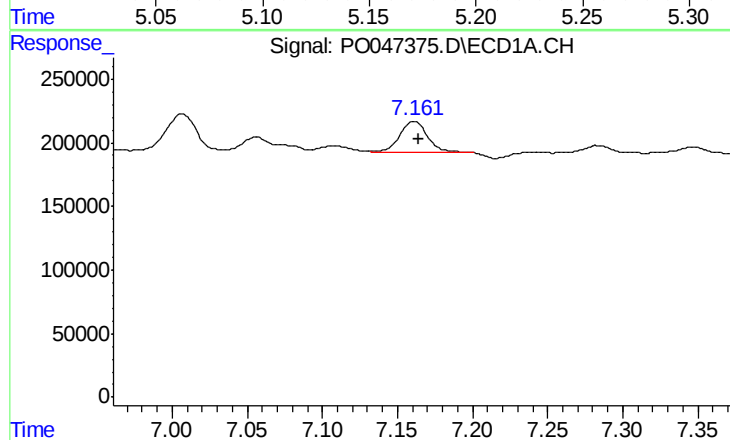
R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 165138
Conc: 31.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2018



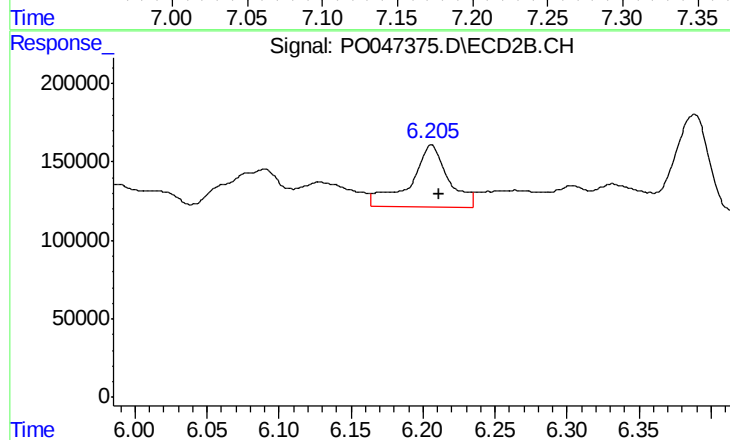
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: -0.004 min
Response: 325630
Conc: 55.52 ng/ml



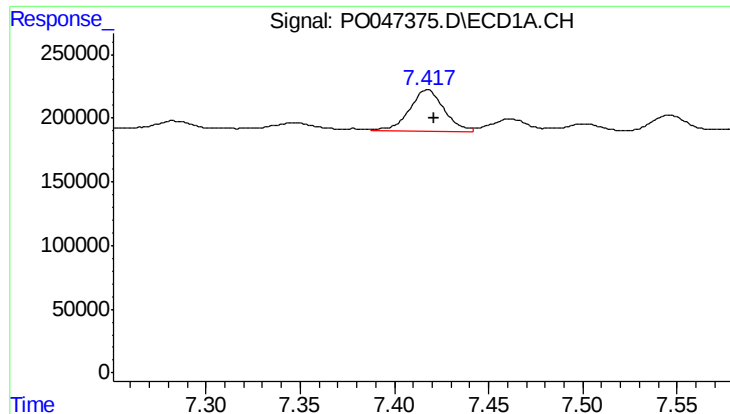
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 316507
Conc: 33.75 ng/ml



#31 AR-1260-1

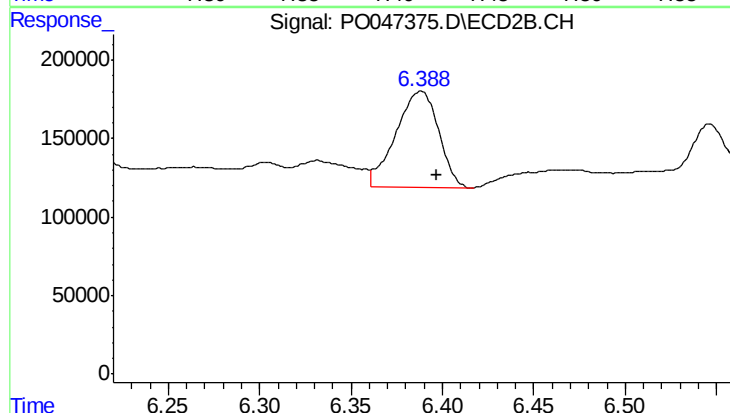
R.T.: 6.206 min
Delta R.T.: -0.005 min
Response: 741865
Conc: 67.14 ng/ml



#32 AR-1260-2

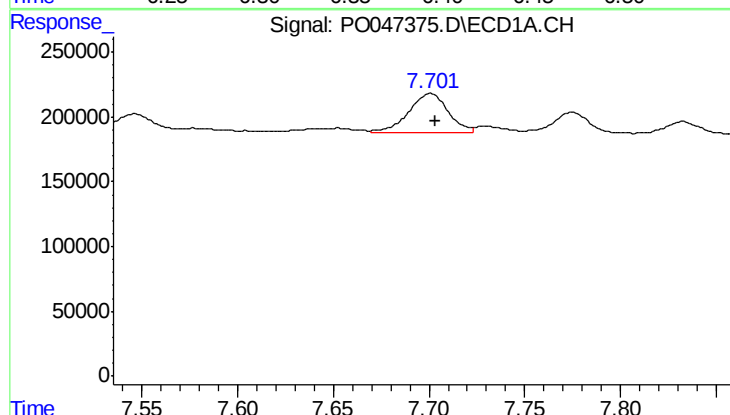
R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 411731
Conc: 36.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2018



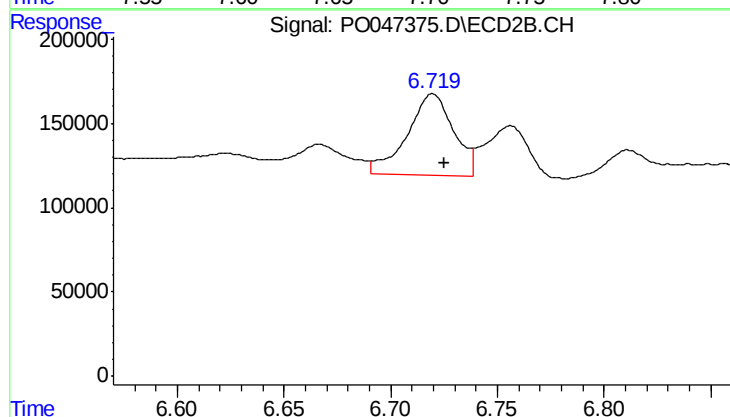
#32 AR-1260-2

R.T.: 6.388 min
Delta R.T.: -0.009 min
Response: 1000388
Conc: 74.61 ng/ml



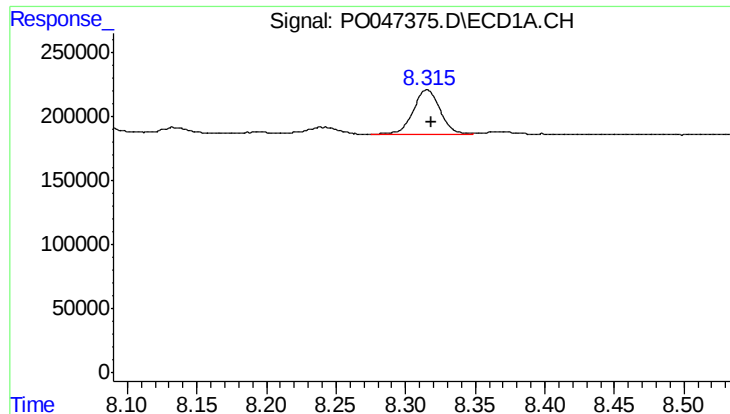
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 437754
Conc: 34.02 ng/ml



#33 AR-1260-3

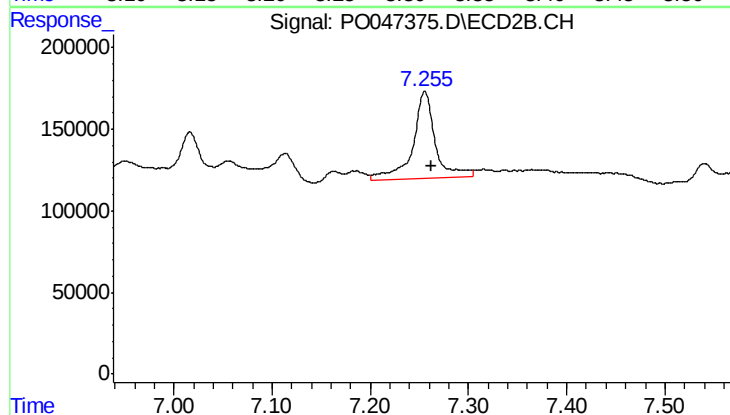
R.T.: 6.720 min
Delta R.T.: -0.005 min
Response: 738860
Conc: 50.82 ng/ml



#34 AR-1260-4

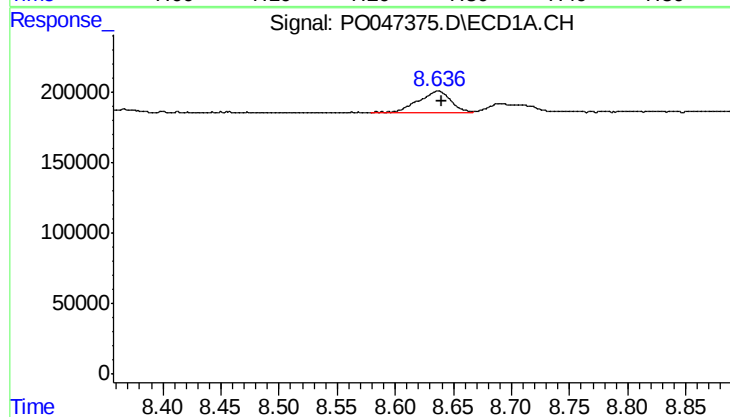
R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 479874
Conc: 26.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2018



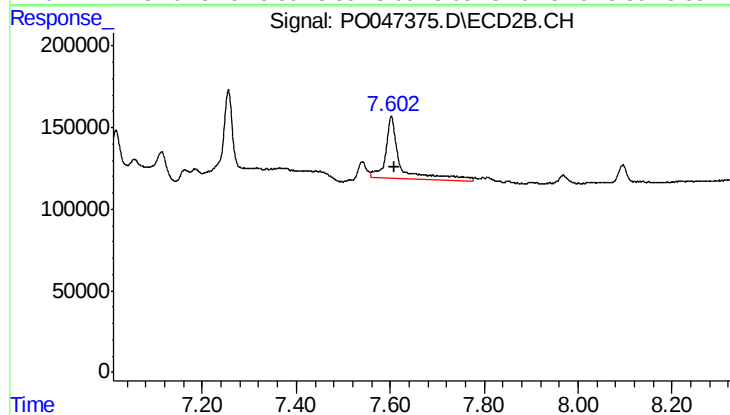
#34 AR-1260-4

R.T.: 7.255 min
Delta R.T.: -0.006 min
Response: 870150
Conc: 39.55 ng/ml



#35 AR-1260-5

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 303277
Conc: 26.56 ng/ml



#35 AR-1260-5

R.T.: 7.602 min
Delta R.T.: -0.007 min
Response: 803088
Conc: 51.48 ng/ml