

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085190.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 16:25
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:10:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 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...	4.500	3.591	3840039	1237613	22.364	27.122
2) SA Decachlor...	10.419	8.612	1735330	1119765	26.500	29.412
Target Compounds						
3) L1 AR-1016-1	5.689	4.681	217190	85962	47.621	51.342
4) L1 AR-1016-2	5.712	4.699	269949	125082	40.076	51.654 #
5) L1 AR-1016-3	5.776	4.874	170995	72643	42.350	53.065 #
6) L1 AR-1016-4	5.877	4.918	120896	58101	36.085	50.591 #
7) L1 AR-1016-5	6.175	5.131	121272	72219	39.296	50.426 #
31) L7 AR-1260-1	7.319	6.168	233563	131689	57.415	50.164
32) L7 AR-1260-2	7.579	6.357	273164	161837	56.985	51.756
33) L7 AR-1260-3	7.943	6.510	153762	150819	47.314m	48.696
34) L7 AR-1260-4	8.175	6.984	174592	119731	45.680m	54.345
35) L7 AR-1260-5	8.507	7.229	382542	280320	55.569	56.301

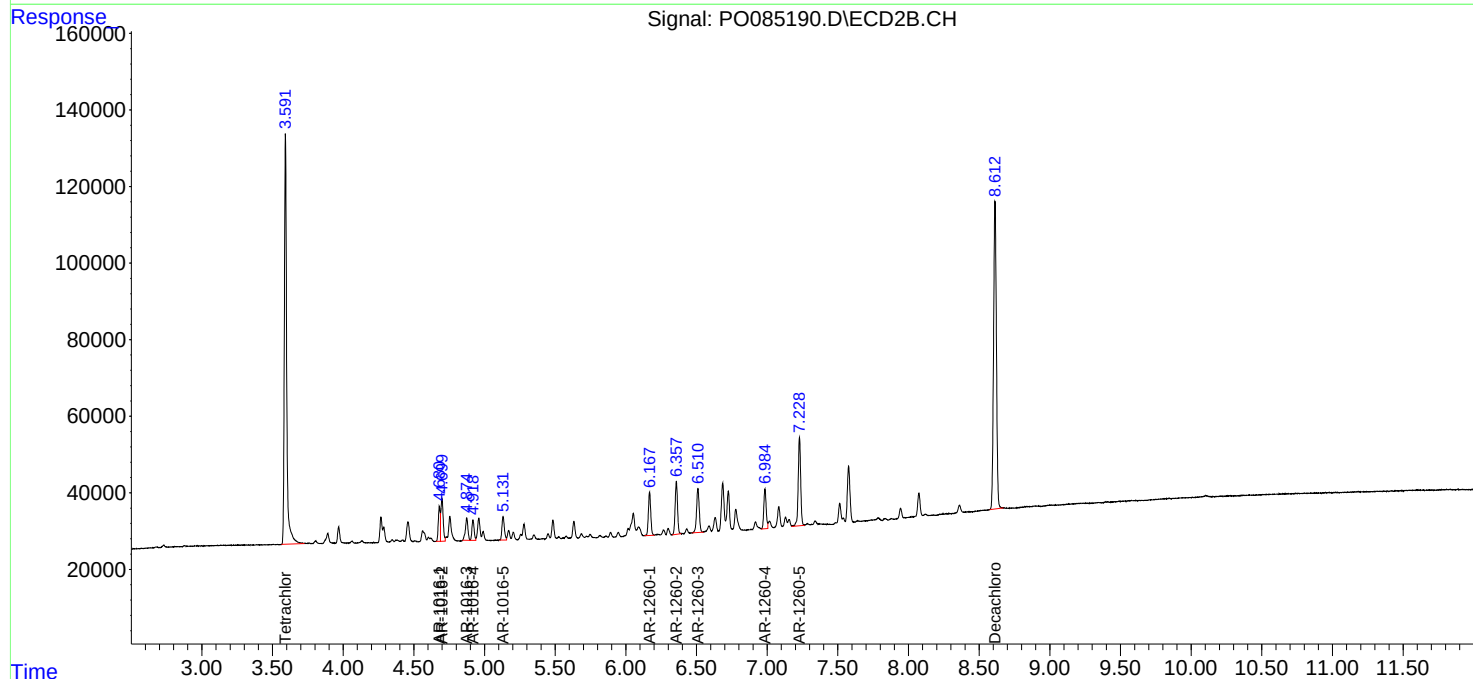
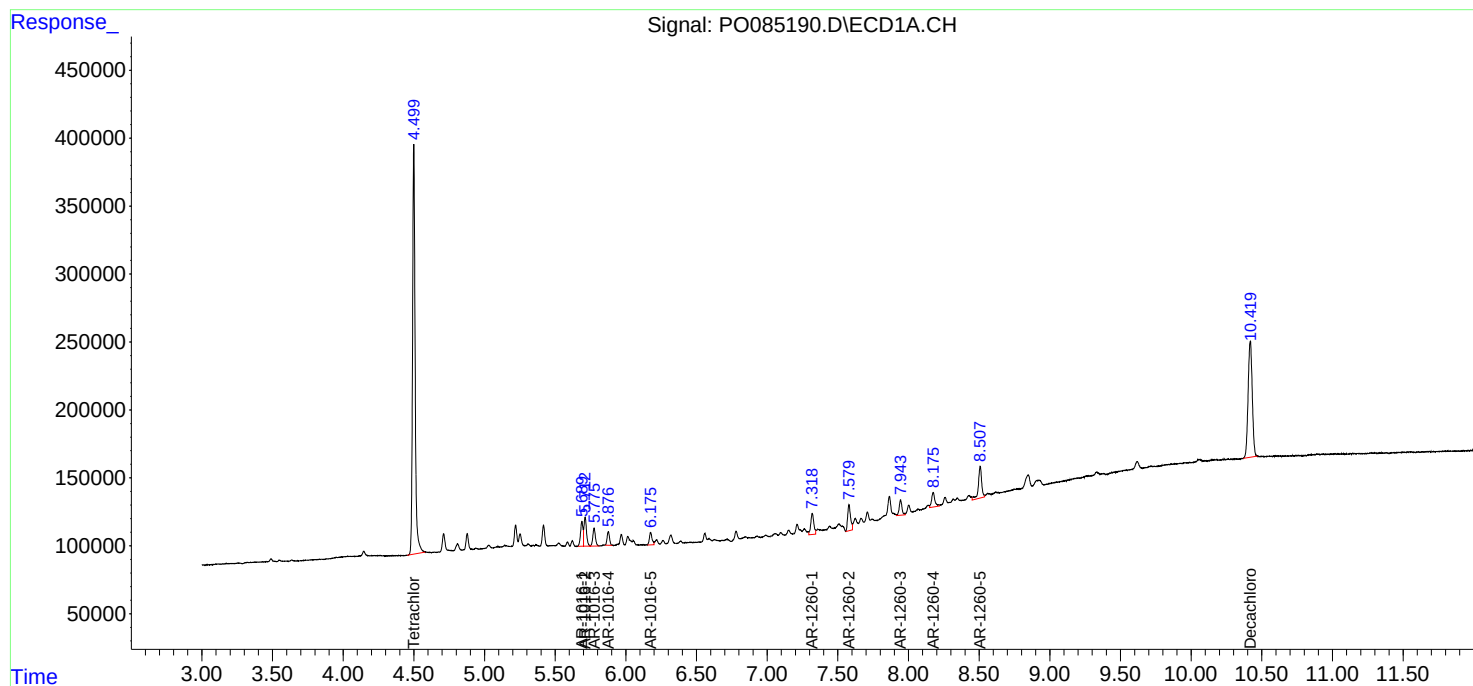
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

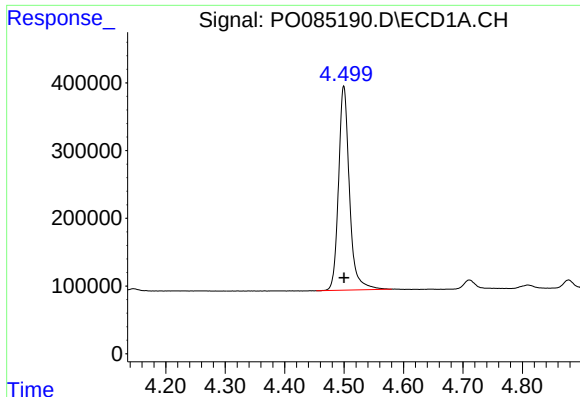
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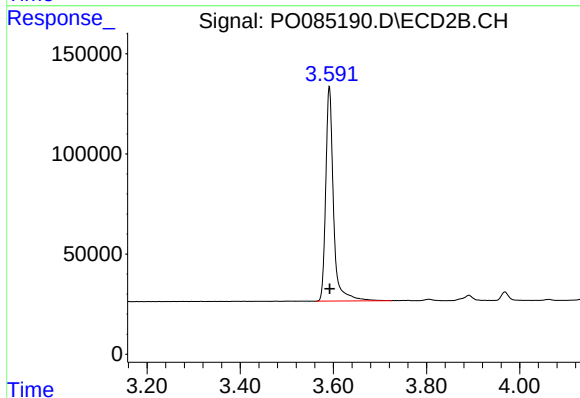




#1 Tetrachloro-m-xylene

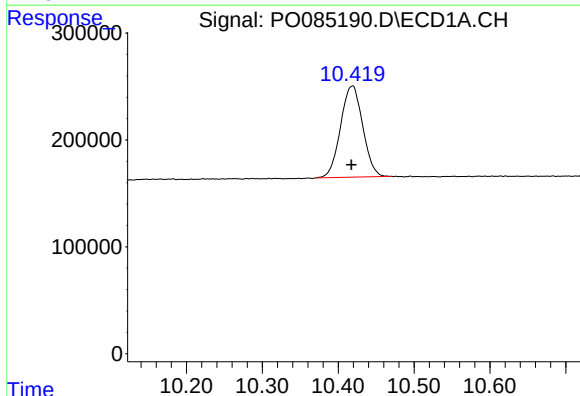
R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 3840039
Conc: 22.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022



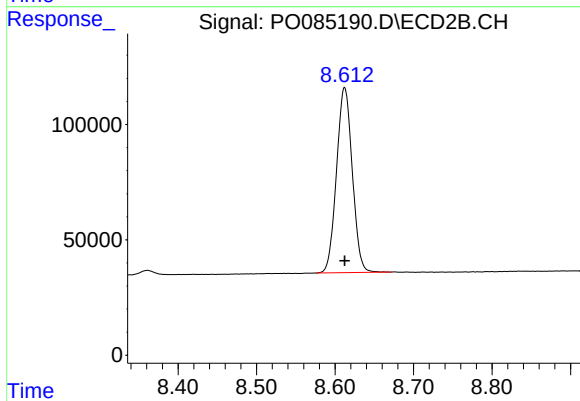
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: 0.000 min
Response: 1237613
Conc: 27.12 ng/ml



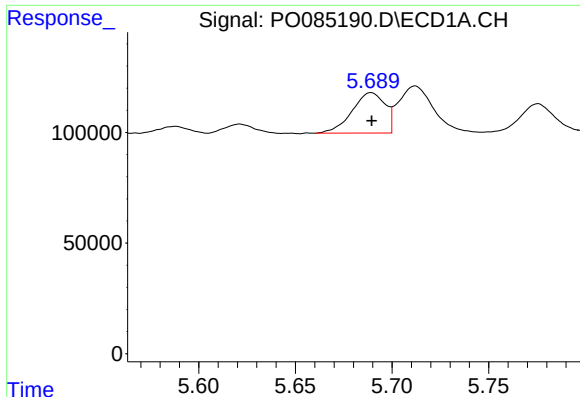
#2 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: 0.002 min
Response: 1735330
Conc: 26.50 ng/ml



#2 Decachlorobiphenyl

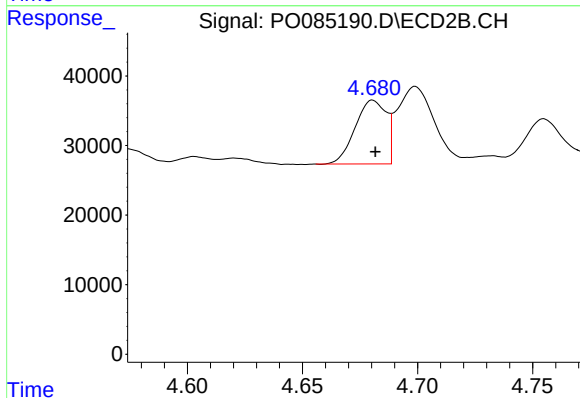
R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 1119765
Conc: 29.41 ng/ml



#3 AR-1016-1

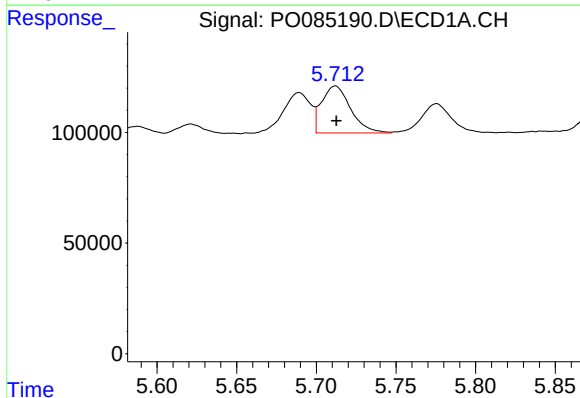
R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 217190
Conc: 47.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022



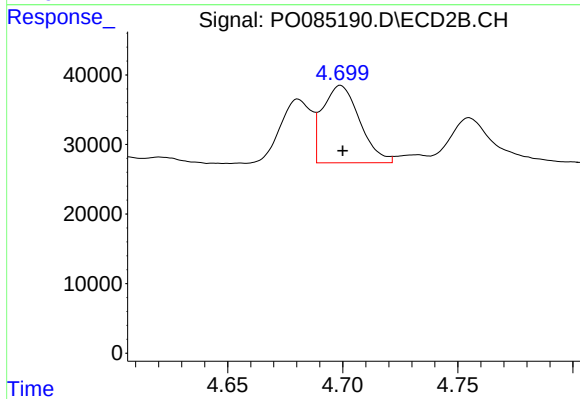
#3 AR-1016-1

R.T.: 4.681 min
Delta R.T.: -0.001 min
Response: 85962
Conc: 51.34 ng/ml



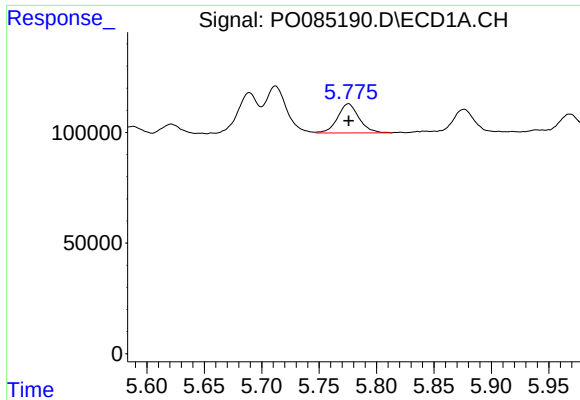
#4 AR-1016-2

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 269949
Conc: 40.08 ng/ml



#4 AR-1016-2

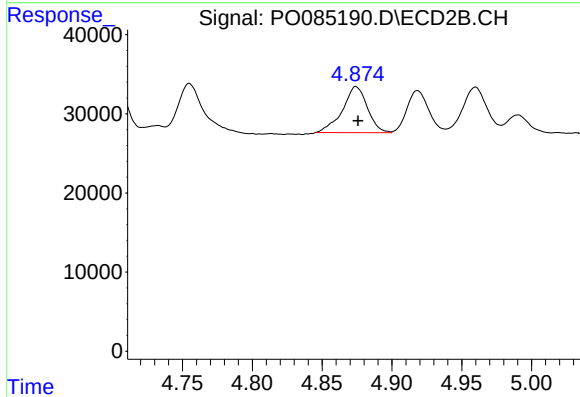
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 125082
Conc: 51.65 ng/ml



#5 AR-1016-3

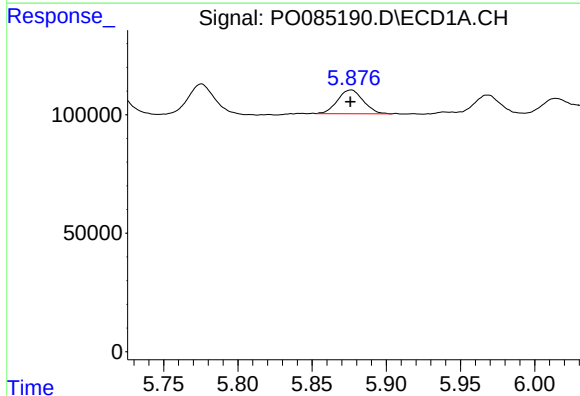
R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 170995
Conc: 42.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022



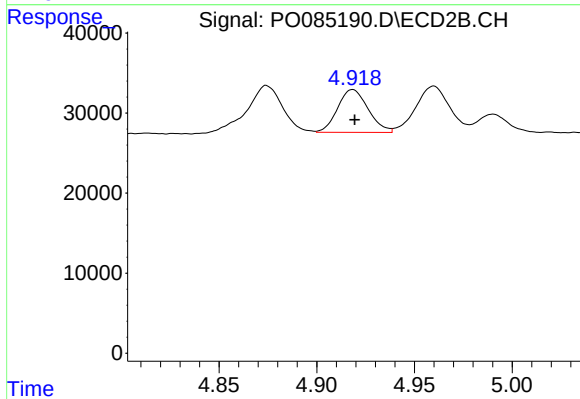
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.001 min
Response: 72643
Conc: 53.06 ng/ml



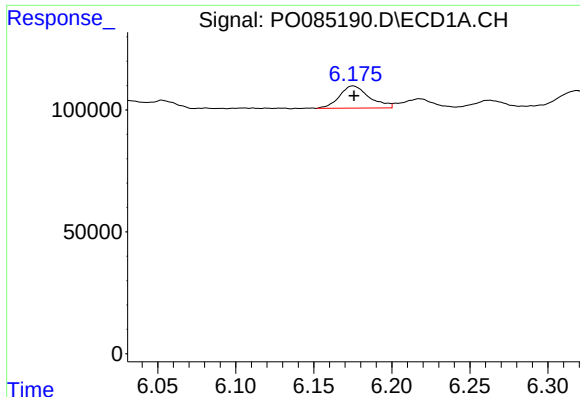
#6 AR-1016-4

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 120896
Conc: 36.09 ng/ml



#6 AR-1016-4

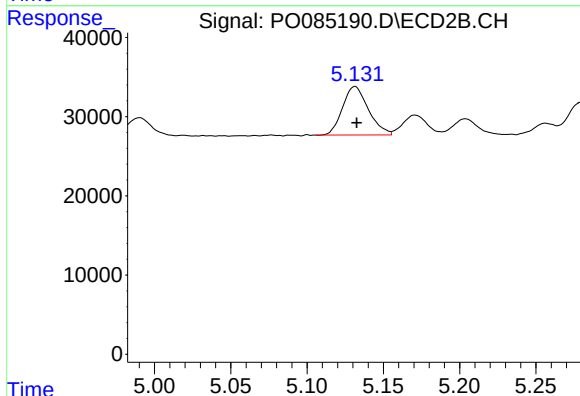
R.T.: 4.918 min
Delta R.T.: -0.001 min
Response: 58101
Conc: 50.59 ng/ml



#7 AR-1016-5

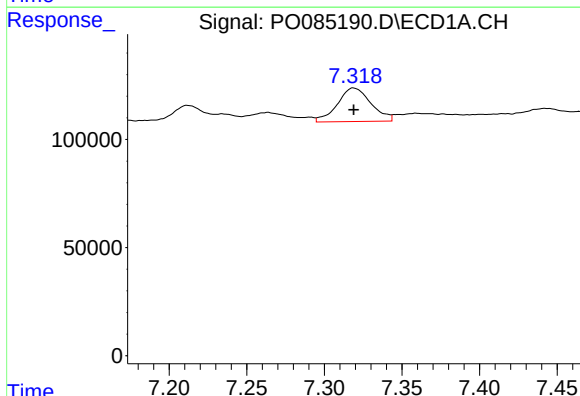
R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 121272
Conc: 39.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022



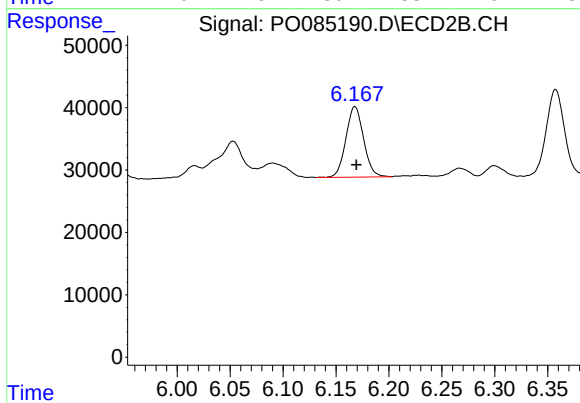
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.001 min
Response: 72219
Conc: 50.43 ng/ml



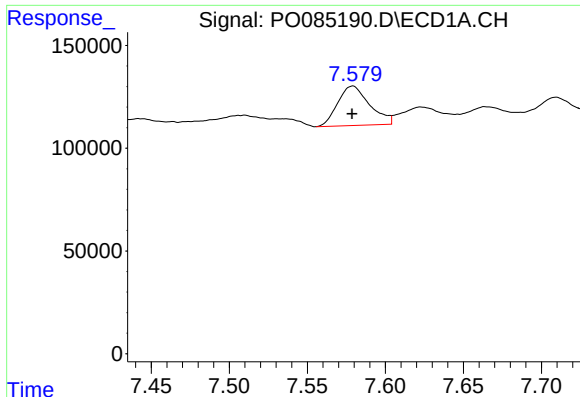
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 233563
Conc: 57.42 ng/ml



#31 AR-1260-1

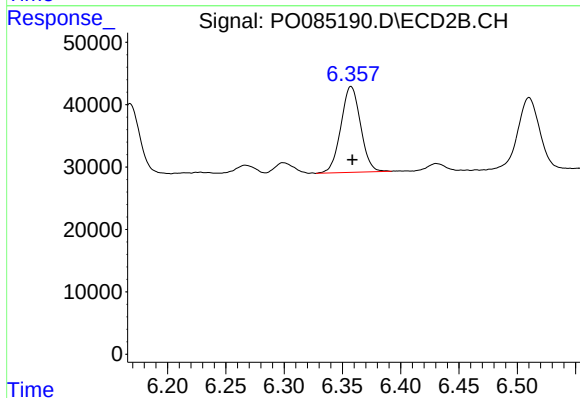
R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 131689
Conc: 50.16 ng/ml



#32 AR-1260-2

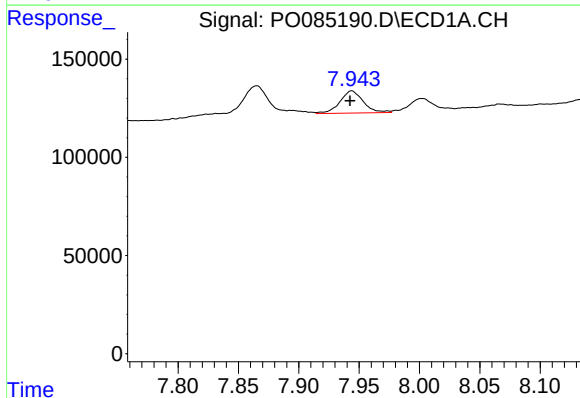
R.T.: 7.579 min
Delta R.T.: 0.000 min
Response: 273164
Conc: 56.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022



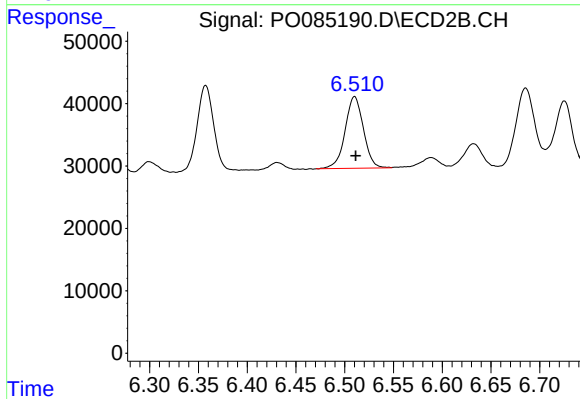
#32 AR-1260-2

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 161837
Conc: 51.76 ng/ml



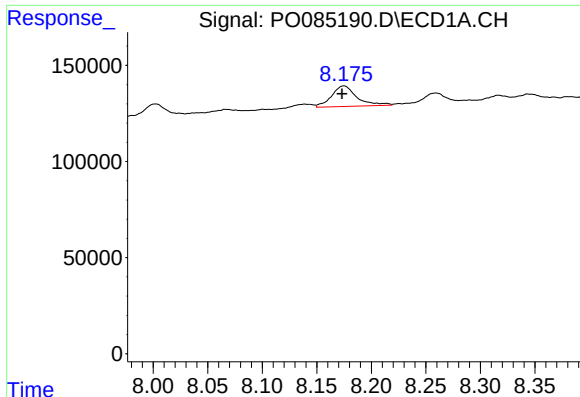
#33 AR-1260-3

R.T.: 7.943 min
Delta R.T.: 0.001 min
Response: 153762
Conc: 47.31 ng/ml m



#33 AR-1260-3

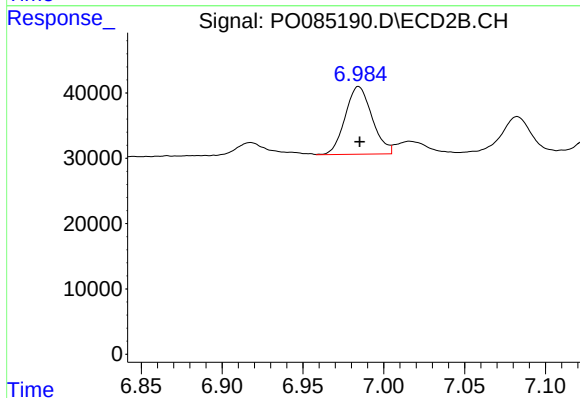
R.T.: 6.510 min
Delta R.T.: -0.001 min
Response: 150819
Conc: 48.70 ng/ml



#34 AR-1260-4

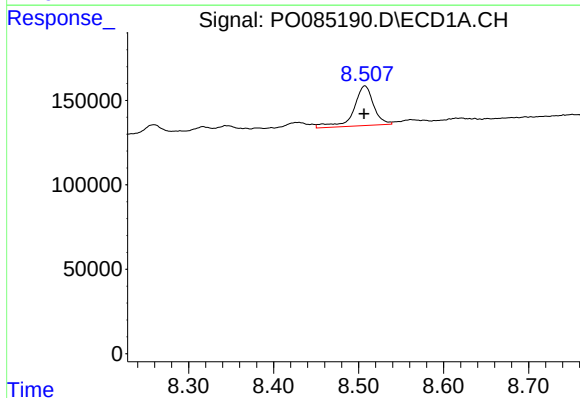
R.T.: 8.175 min
Delta R.T.: 0.001 min
Response: 174592
Conc: 45.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022



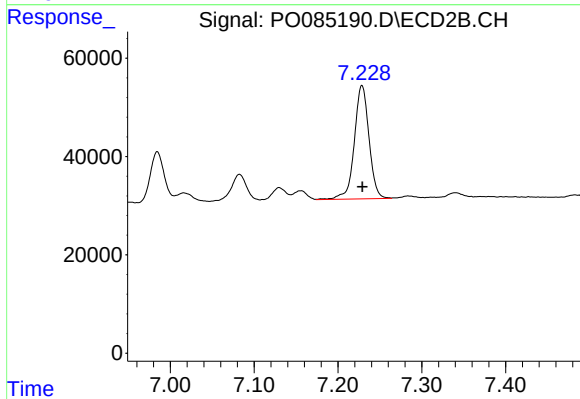
#34 AR-1260-4

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 119731
Conc: 54.35 ng/ml



#35 AR-1260-5

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 382542
Conc: 55.57 ng/ml



#35 AR-1260-5

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 280320
Conc: 56.30 ng/ml