

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085255.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 11:01
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 6 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 11 02:06:27 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...	4.497	3.590	2608983	839760	15.195	18.403
2) SA Decachlor...	10.408	8.607	1200034	765979	18.326m	20.119
Target Compounds						
3) L1 AR-1016-1	5.686	4.679	187621	75195	41.138	44.911
4) L1 AR-1016-2	5.709	4.697	236376	109819	35.092	45.351 #
5) L1 AR-1016-3	5.772	4.872	144731	60743	35.845	44.372
6) L1 AR-1016-4	5.872	4.916	110572	50215	33.003	43.724 #
7) L1 AR-1016-5	6.172	5.128	114137	64254	36.984	44.864
31) L7 AR-1260-1	7.314	6.165	161454	118502	39.689	45.141
32) L7 AR-1260-2	7.574	6.354	194069	142084	40.485	45.439
33) L7 AR-1260-3	7.939	6.507	139904	128993	43.050	41.649
34) L7 AR-1260-4	8.169	6.981	171781	104748	44.944	47.545
35) L7 AR-1260-5	8.500	7.225	302697	244880	43.971	49.183

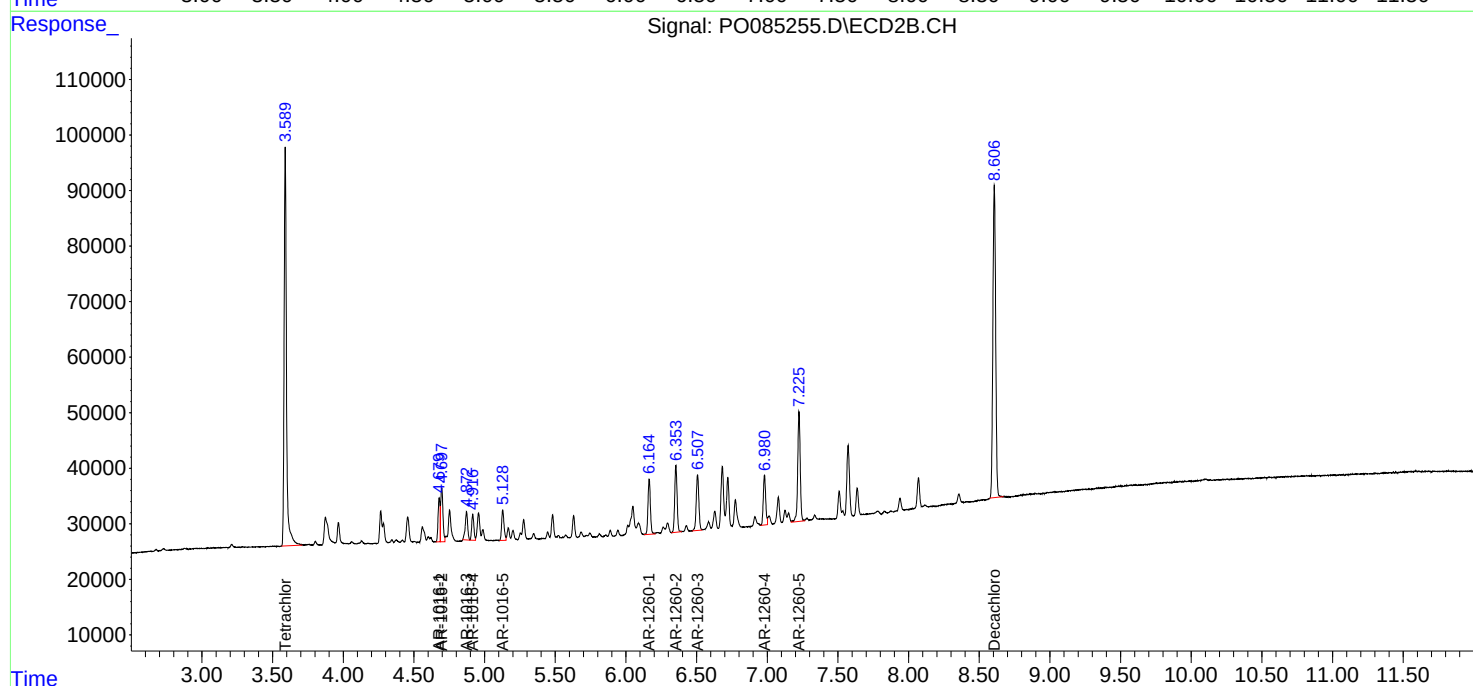
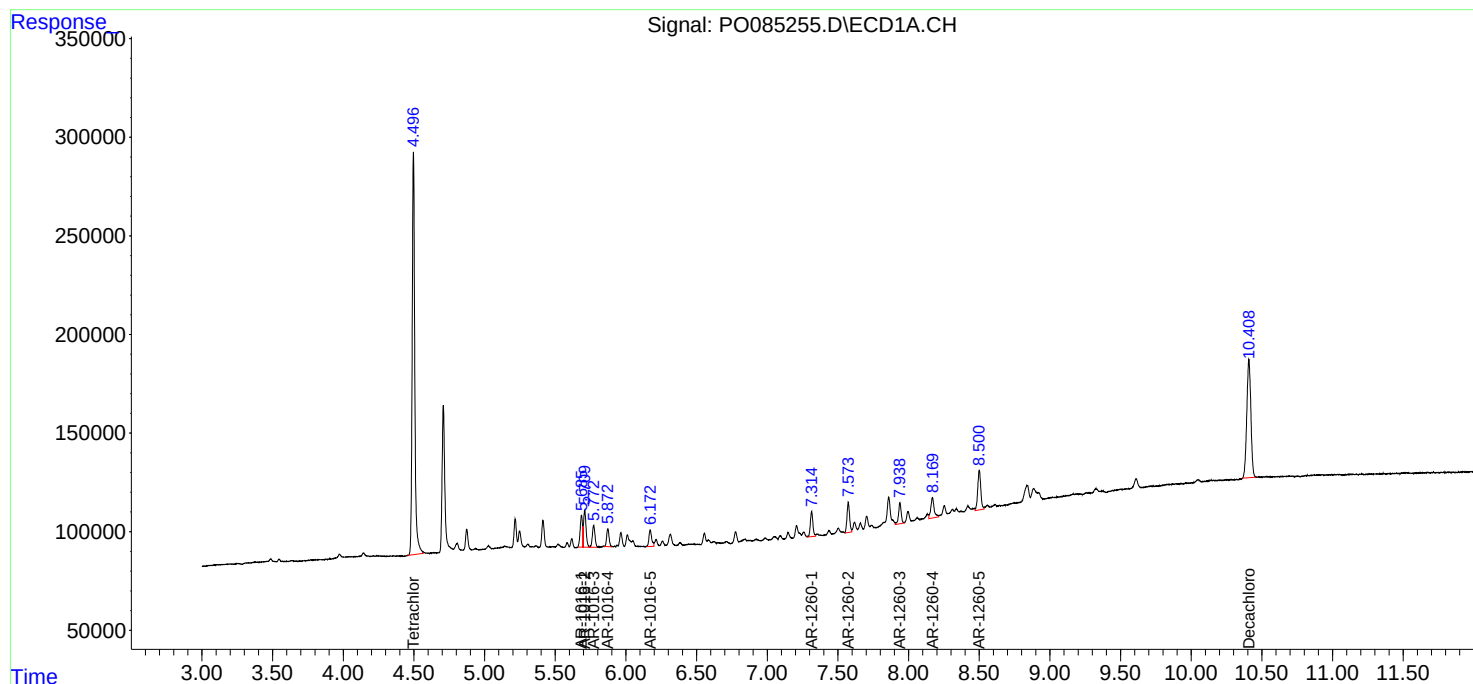
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

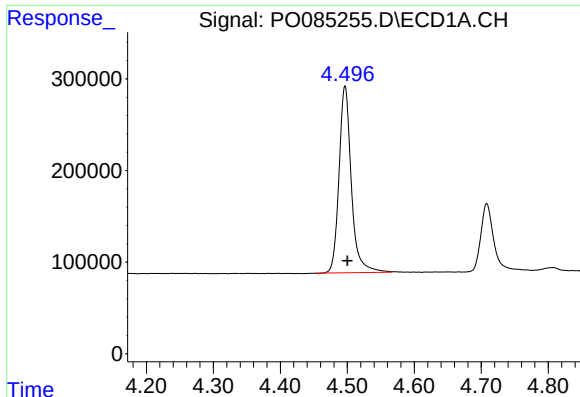
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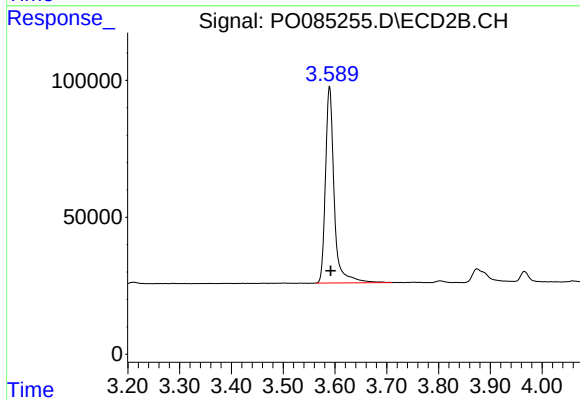




#1 Tetrachloro-m-xylene

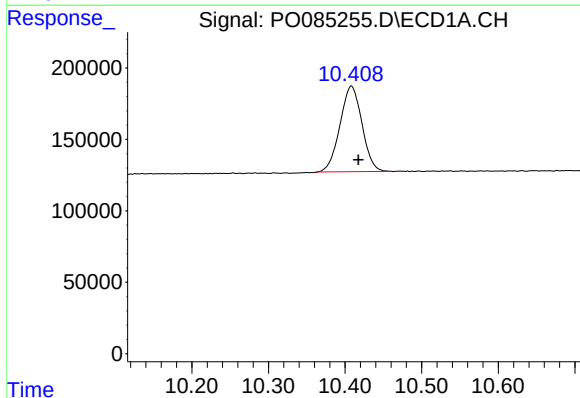
R.T.: 4.497 min
Delta R.T.: -0.003 min
Response: 2608983
Conc: 15.19 ng/ml

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



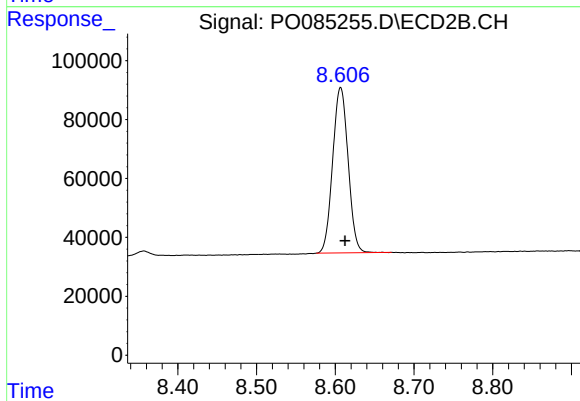
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.003 min
Response: 839760
Conc: 18.40 ng/ml



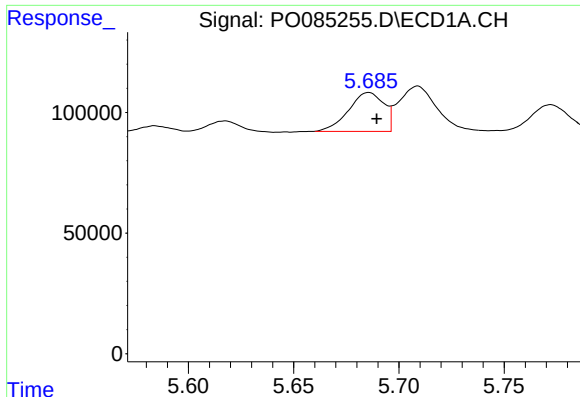
#2 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: -0.010 min
Response: 1200034
Conc: 18.33 ng/ml m



#2 Decachlorobiphenyl

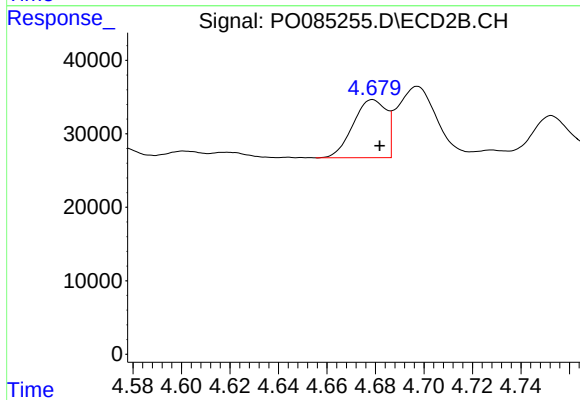
R.T.: 8.607 min
Delta R.T.: -0.005 min
Response: 765979
Conc: 20.12 ng/ml



#3 AR-1016-1

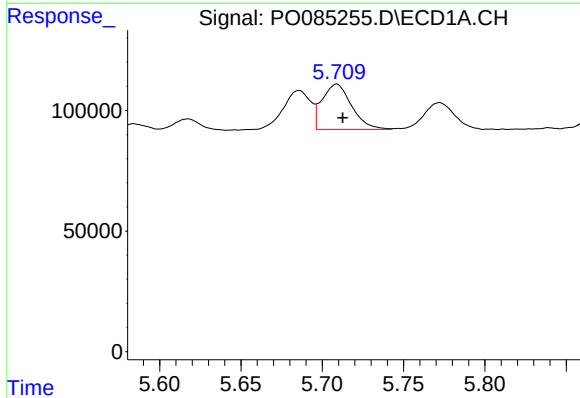
R.T.: 5.686 min
Delta R.T.: -0.004 min
Response: 187621
Conc: 41.14 ng/ml

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



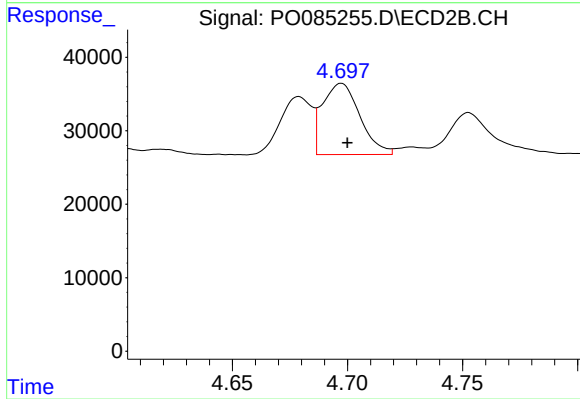
#3 AR-1016-1

R.T.: 4.679 min
Delta R.T.: -0.003 min
Response: 75195
Conc: 44.91 ng/ml



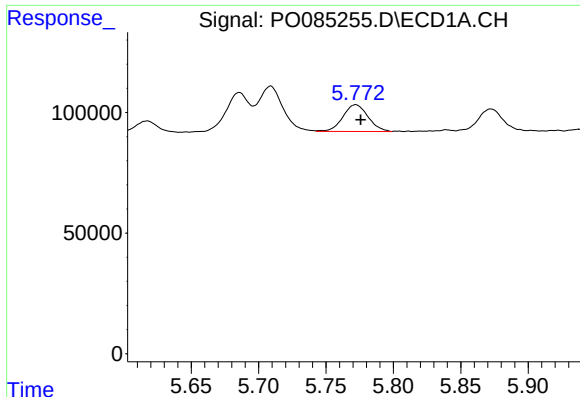
#4 AR-1016-2

R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 236376
Conc: 35.09 ng/ml



#4 AR-1016-2

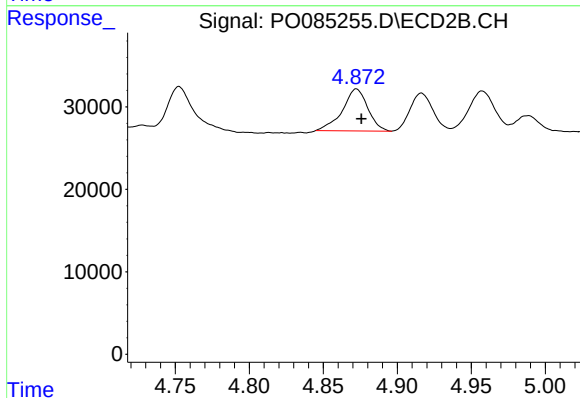
R.T.: 4.697 min
Delta R.T.: -0.003 min
Response: 109819
Conc: 45.35 ng/ml



#5 AR-1016-3

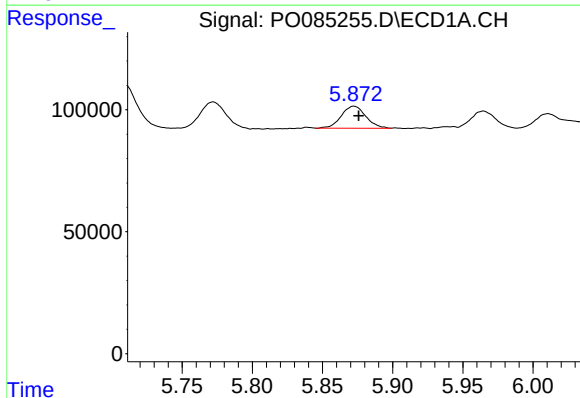
R.T.: 5.772 min
Delta R.T.: -0.004 min
Response: 144731
Conc: 35.84 ng/ml

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



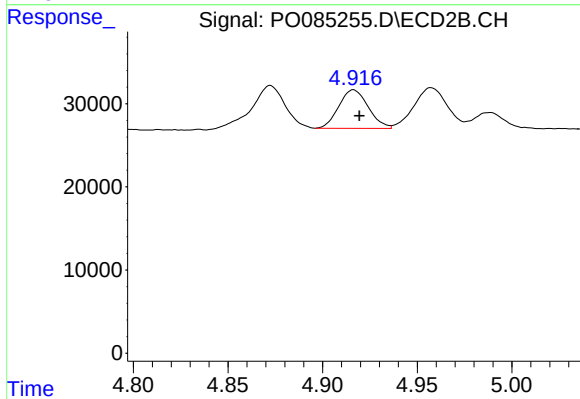
#5 AR-1016-3

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 60743
Conc: 44.37 ng/ml



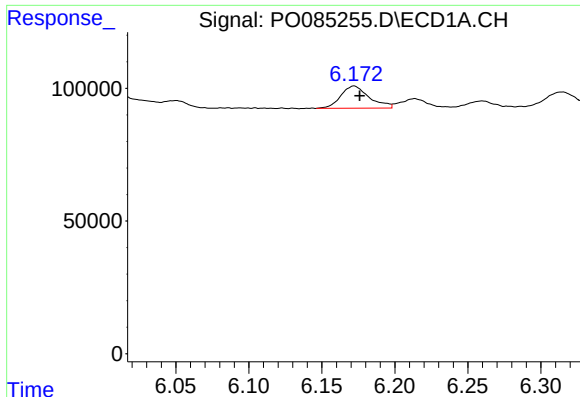
#6 AR-1016-4

R.T.: 5.872 min
Delta R.T.: -0.004 min
Response: 110572
Conc: 33.00 ng/ml



#6 AR-1016-4

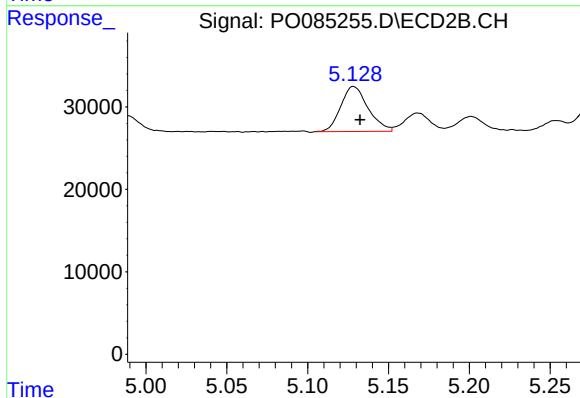
R.T.: 4.916 min
Delta R.T.: -0.003 min
Response: 50215
Conc: 43.72 ng/ml



#7 AR-1016-5

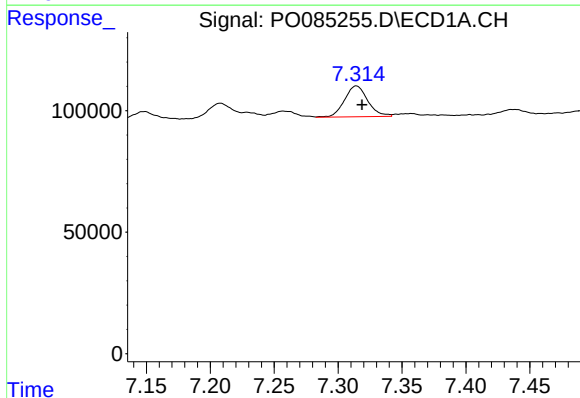
R.T.: 6.172 min
Delta R.T.: -0.004 min
Response: 114137
Conc: 36.98 ng/ml

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



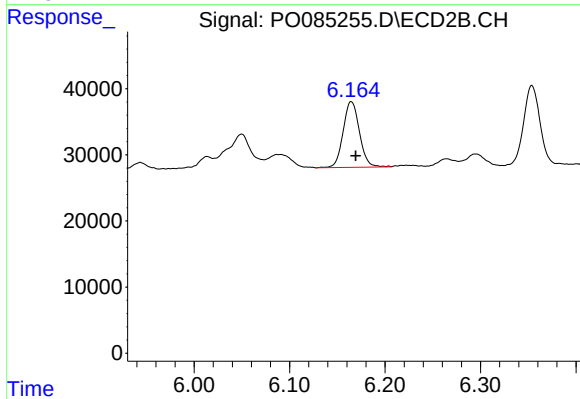
#7 AR-1016-5

R.T.: 5.128 min
Delta R.T.: -0.004 min
Response: 64254
Conc: 44.86 ng/ml



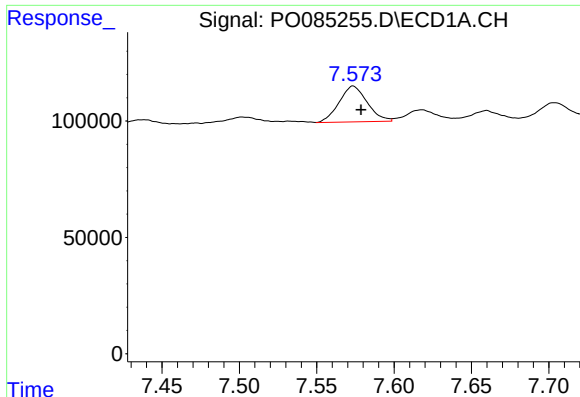
#31 AR-1260-1

R.T.: 7.314 min
Delta R.T.: -0.005 min
Response: 161454
Conc: 39.69 ng/ml



#31 AR-1260-1

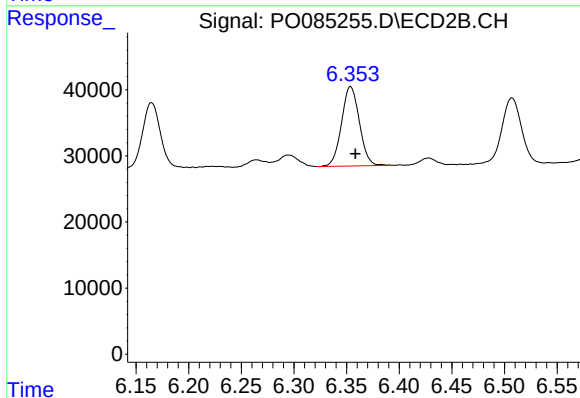
R.T.: 6.165 min
Delta R.T.: -0.004 min
Response: 118502
Conc: 45.14 ng/ml



#32 AR-1260-2

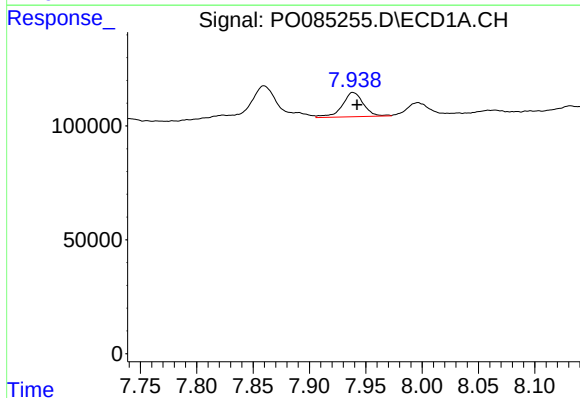
R.T.: 7.574 min
Delta R.T.: -0.005 min
Response: 194069
Conc: 40.49 ng/ml

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



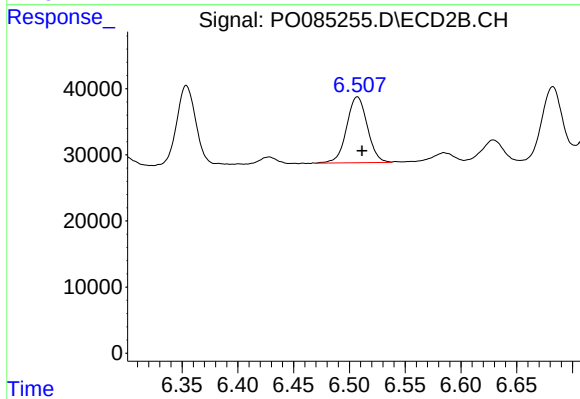
#32 AR-1260-2

R.T.: 6.354 min
Delta R.T.: -0.005 min
Response: 142084
Conc: 45.44 ng/ml



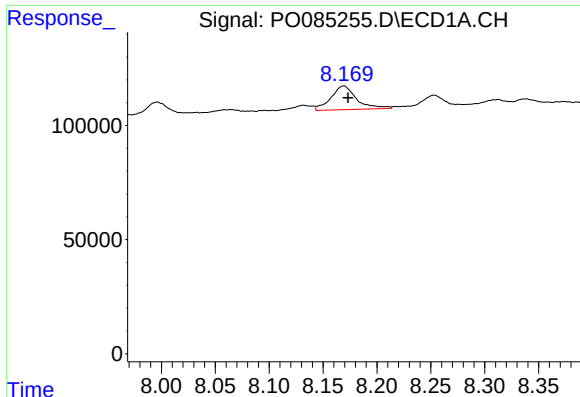
#33 AR-1260-3

R.T.: 7.939 min
Delta R.T.: -0.004 min
Response: 139904
Conc: 43.05 ng/ml



#33 AR-1260-3

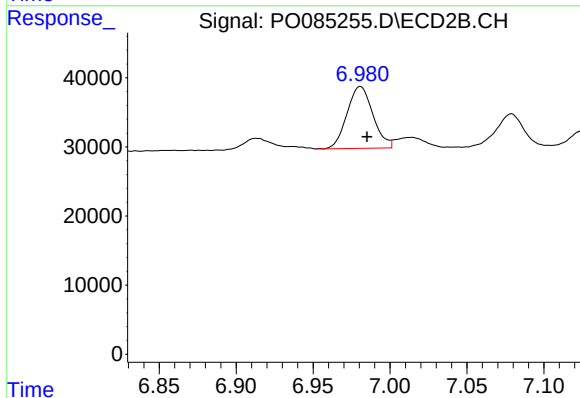
R.T.: 6.507 min
Delta R.T.: -0.004 min
Response: 128993
Conc: 41.65 ng/ml



#34 AR-1260-4

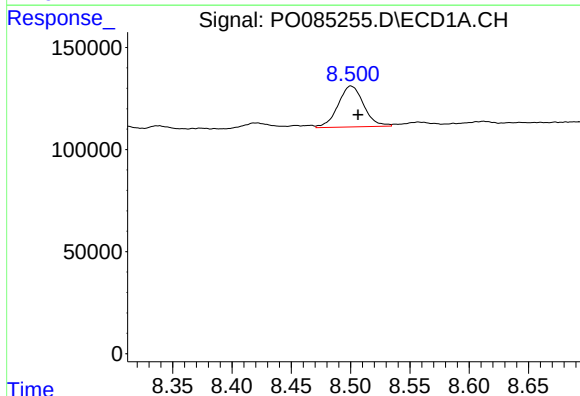
R.T.: 8.169 min
Delta R.T.: -0.004 min
Response: 171781
Conc: 44.94 ng/ml

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



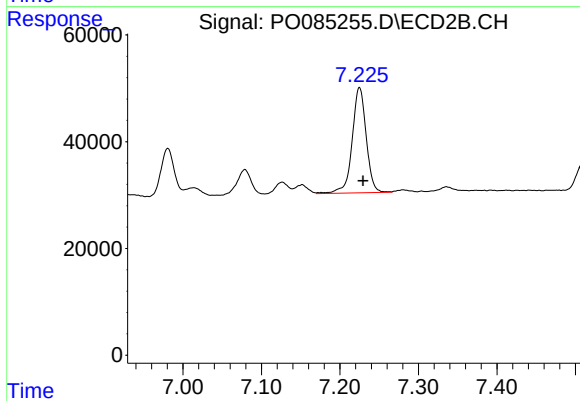
#34 AR-1260-4

R.T.: 6.981 min
Delta R.T.: -0.004 min
Response: 104748
Conc: 47.54 ng/ml



#35 AR-1260-5

R.T.: 8.500 min
Delta R.T.: -0.006 min
Response: 302697
Conc: 43.97 ng/ml



#35 AR-1260-5

R.T.: 7.225 min
Delta R.T.: -0.004 min
Response: 244880
Conc: 49.18 ng/ml