

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 03:36
 Operator : AJ\MA
 Sample : N3980-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 07:30:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 2022
 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...	3.635	2.905	91916511	43871538	21.541	21.850
2) SA Decachlor...	9.526	8.121	37296741	37339827	20.976	20.527
Target Compounds						
3) L1 AR-1016-1	4.856	4.013	4126617	1978197	35.638	30.546
4) L1 AR-1016-2	4.878	4.031	5847841	2842395	35.632	31.121
5) L1 AR-1016-3	4.942	4.208	3627273	1572942	36.677	30.848
6) L1 AR-1016-4	5.044	4.258	2839169	1278929	35.842	33.663
7) L1 AR-1016-5	5.359	4.473	2576794	1434115	35.639	29.072
31) L7 AR-1260-1	6.571	5.556	3802105	3152623	35.120	31.289
32) L7 AR-1260-2	6.854	5.759	4443347	3823540	35.910	31.273
33) L7 AR-1260-3	7.245	5.916	3107941	3507697	34.431	31.016
34) L7 AR-1260-4	7.487	6.419	3777691	2858849	36.795	29.874
35) L7 AR-1260-5	7.825	6.683	6616525	6818191	34.038	30.363

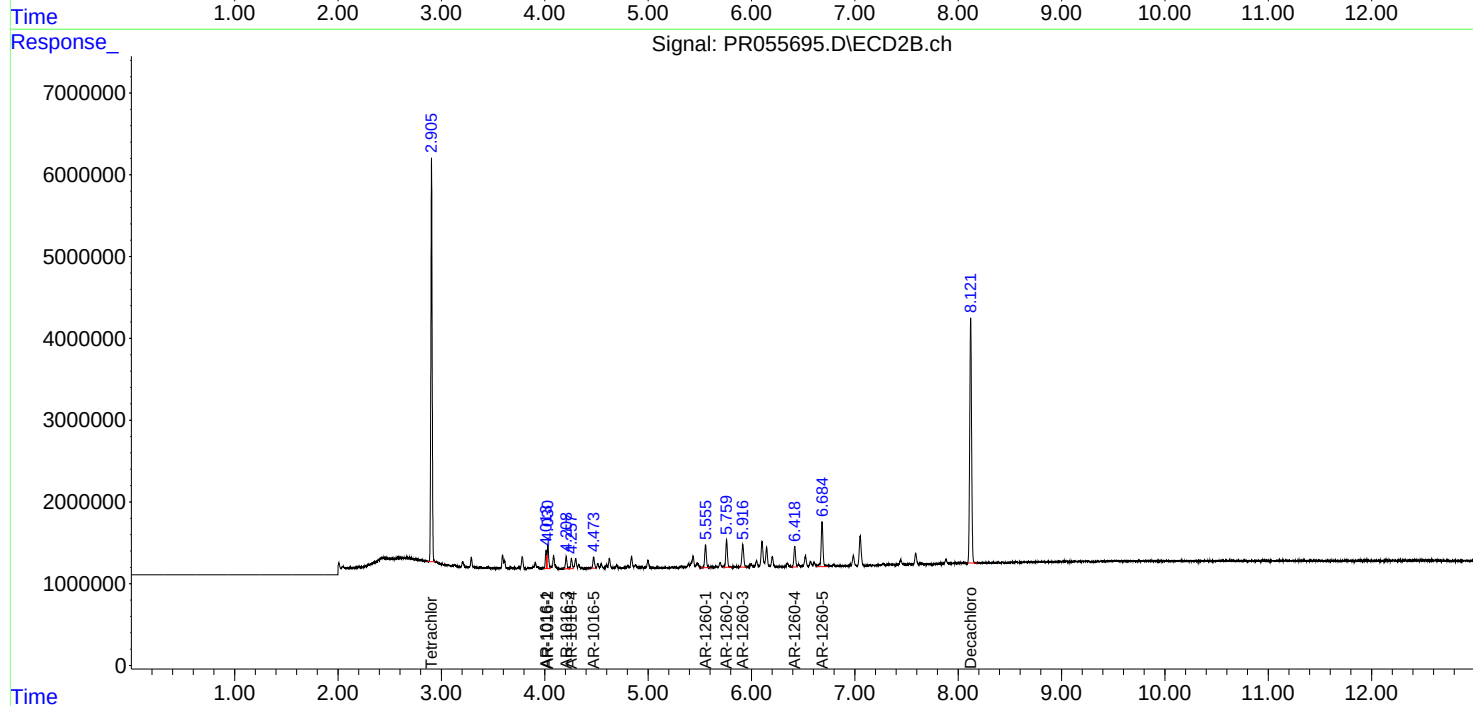
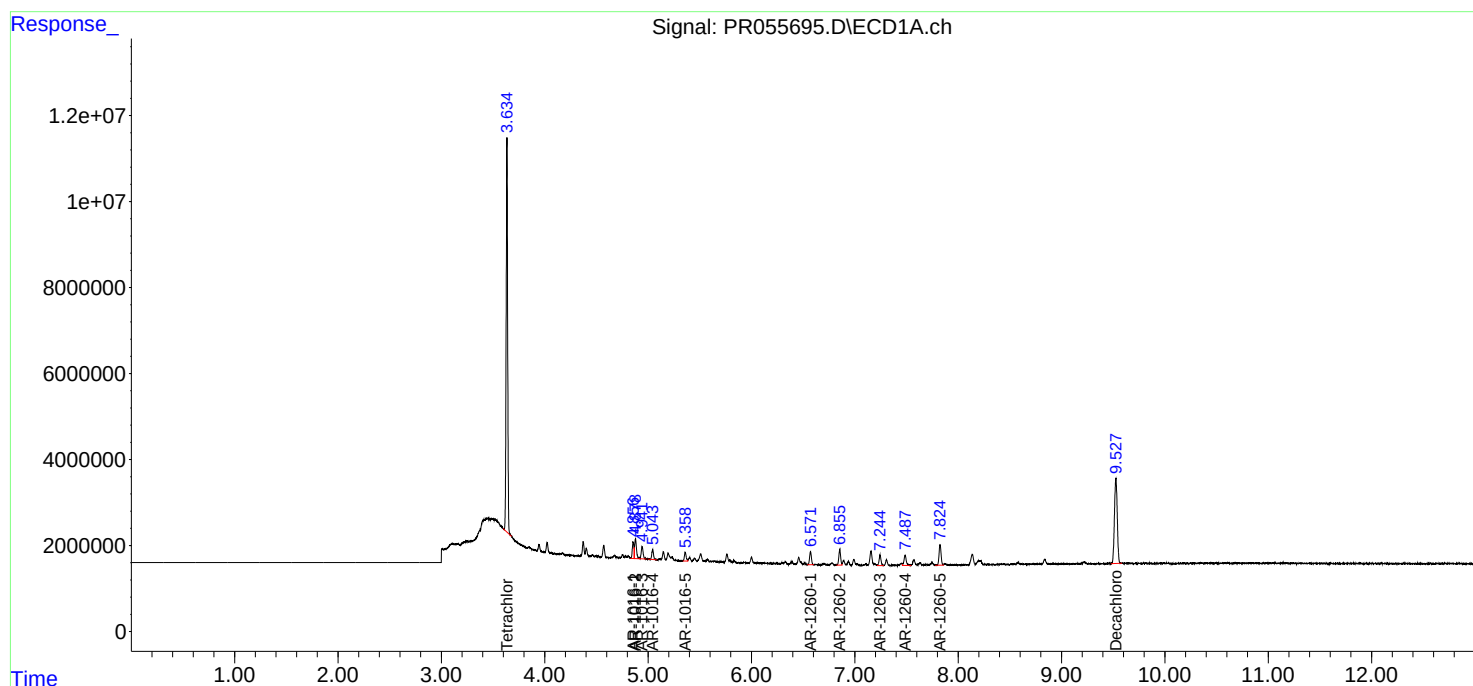
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

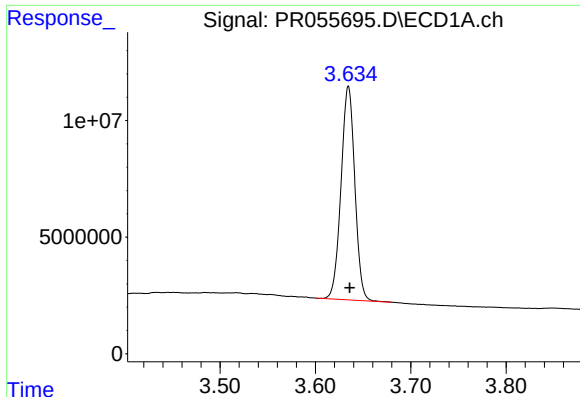
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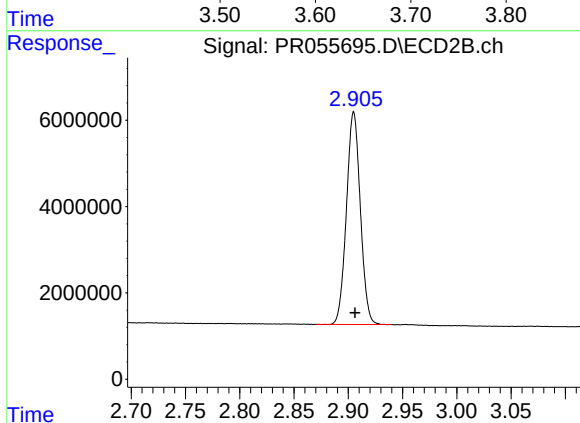




#1 Tetrachloro-m-xylene

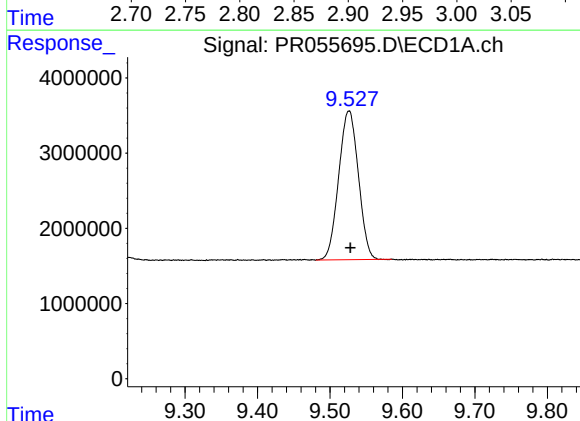
R.T.: 3.635 min
Delta R.T.: -0.001 min
Response: 91916511
Conc: 21.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2022



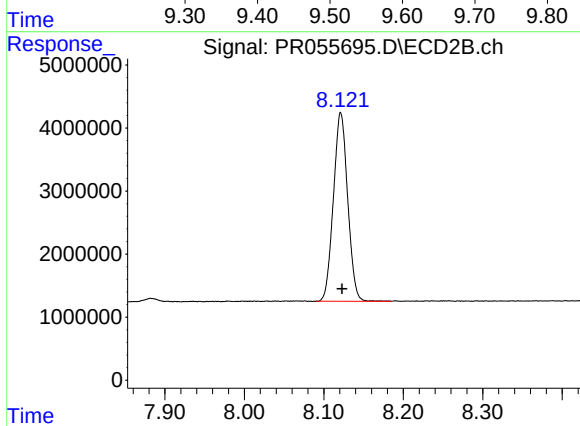
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 43871538
Conc: 21.85 ng/ml



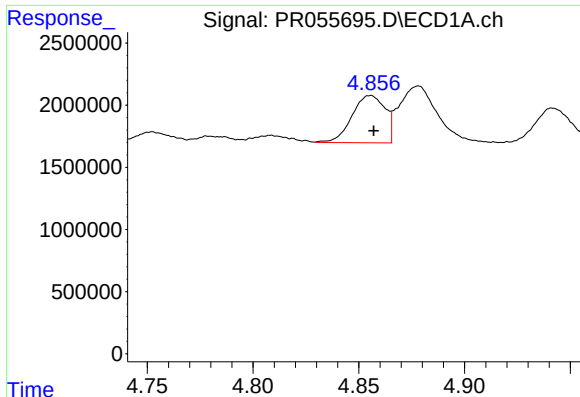
#2 Decachlorobiphenyl

R.T.: 9.526 min
Delta R.T.: -0.002 min
Response: 37296741
Conc: 20.98 ng/ml



#2 Decachlorobiphenyl

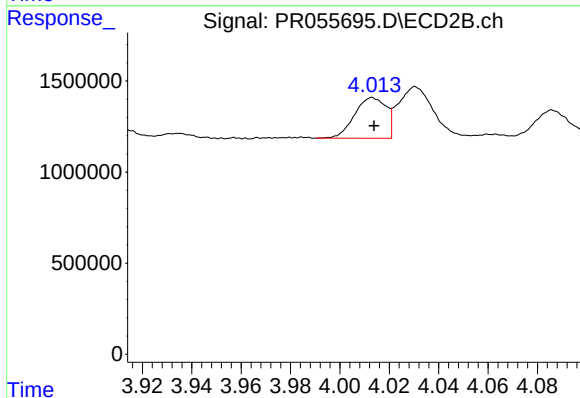
R.T.: 8.121 min
Delta R.T.: -0.002 min
Response: 37339827
Conc: 20.53 ng/ml



#3 AR-1016-1

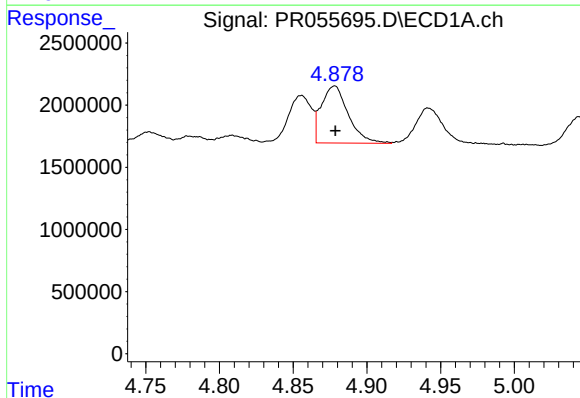
R.T.: 4.856 min
Delta R.T.: -0.001 min
Response: 4126617
Conc: 35.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2022



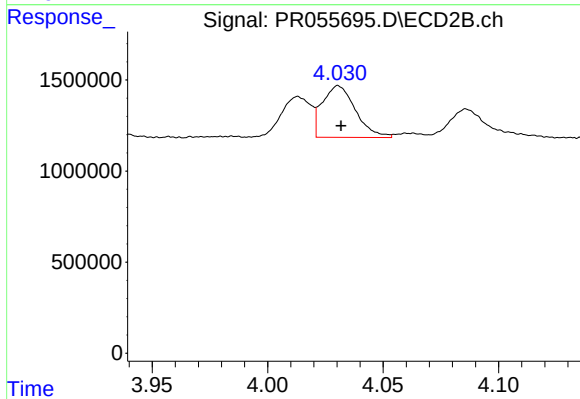
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 1978197
Conc: 30.55 ng/ml



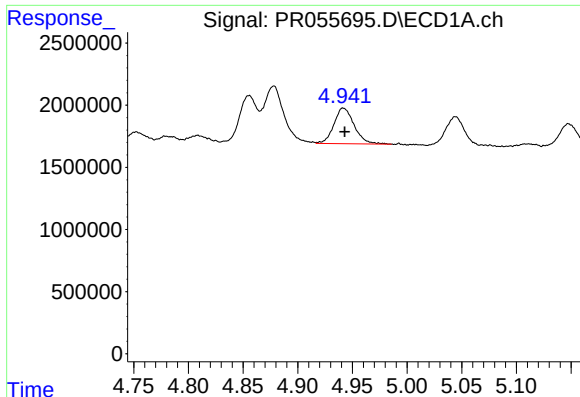
#4 AR-1016-2

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 5847841
Conc: 35.63 ng/ml



#4 AR-1016-2

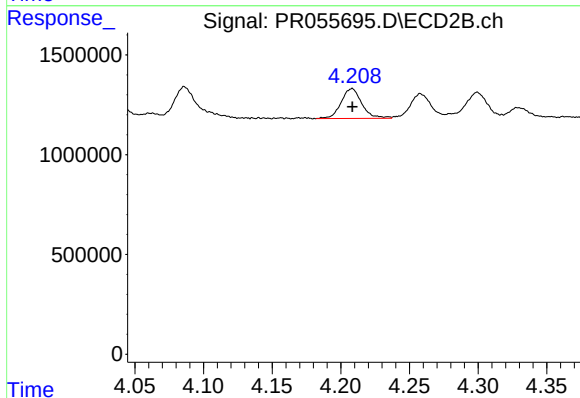
R.T.: 4.031 min
Delta R.T.: -0.001 min
Response: 2842395
Conc: 31.12 ng/ml



#5 AR-1016-3

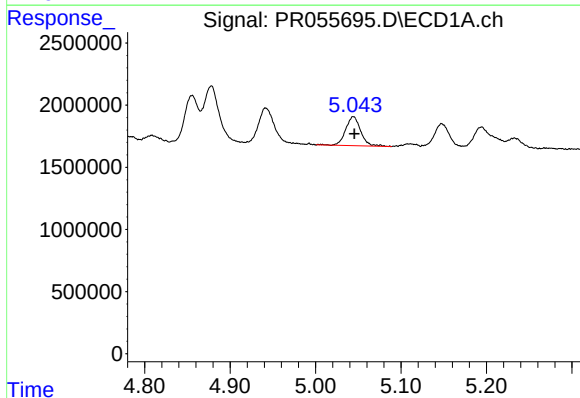
R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 3627273
Conc: 36.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2022



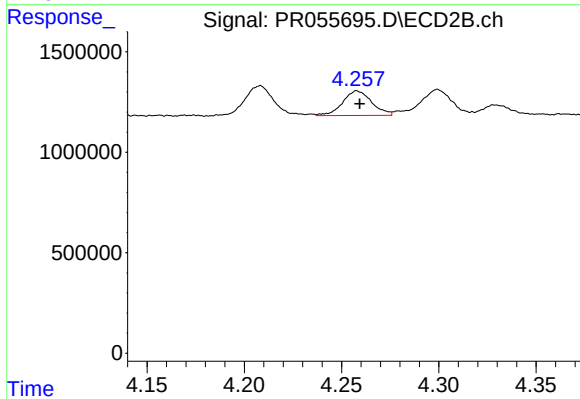
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 1572942
Conc: 30.85 ng/ml



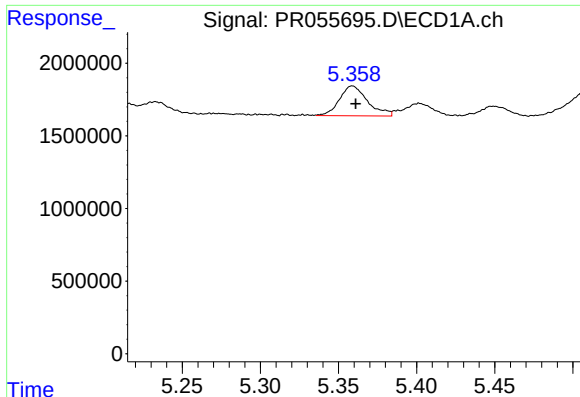
#6 AR-1016-4

R.T.: 5.044 min
Delta R.T.: -0.001 min
Response: 2839169
Conc: 35.84 ng/ml



#6 AR-1016-4

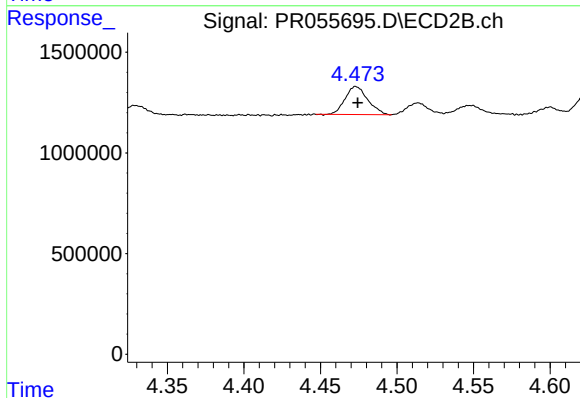
R.T.: 4.258 min
Delta R.T.: -0.001 min
Response: 1278929
Conc: 33.66 ng/ml



#7 AR-1016-5

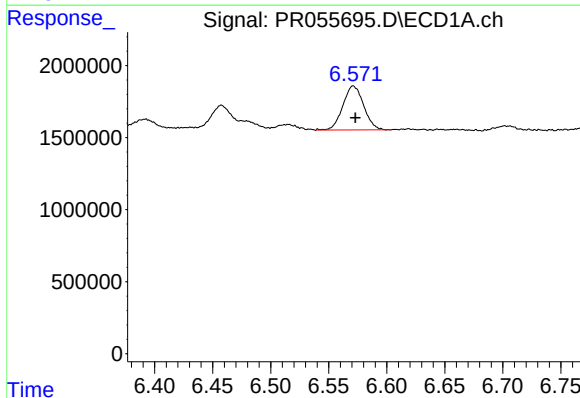
R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 2576794
Conc: 35.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2022



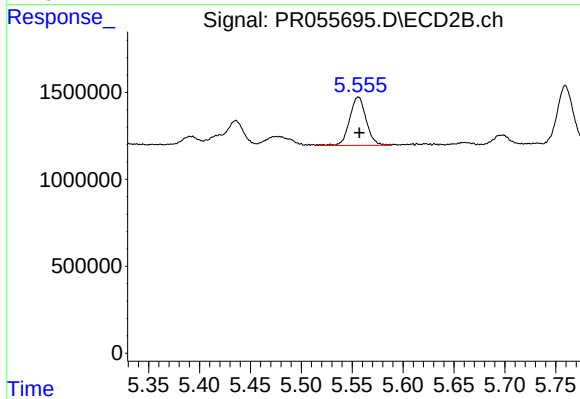
#7 AR-1016-5

R.T.: 4.473 min
Delta R.T.: -0.001 min
Response: 1434115
Conc: 29.07 ng/ml



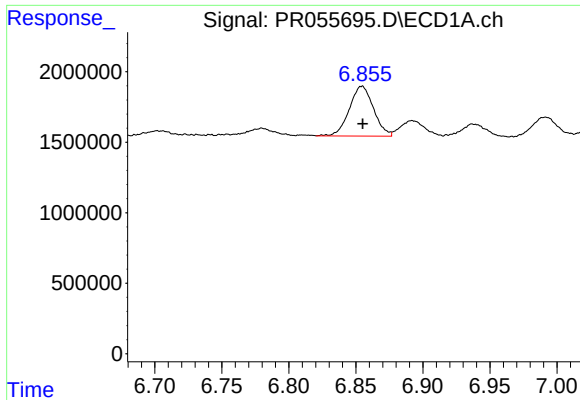
#31 AR-1260-1

R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 3802105
Conc: 35.12 ng/ml



#31 AR-1260-1

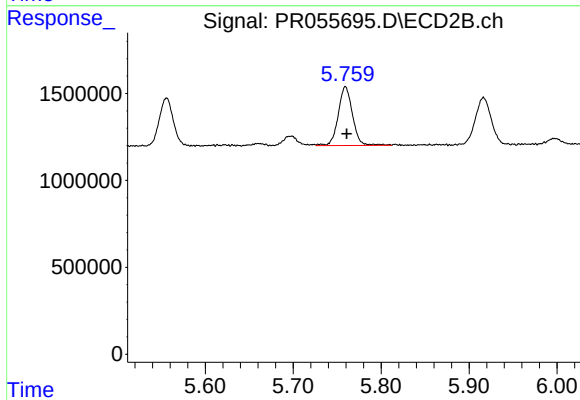
R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 3152623
Conc: 31.29 ng/ml



#32 AR-1260-2

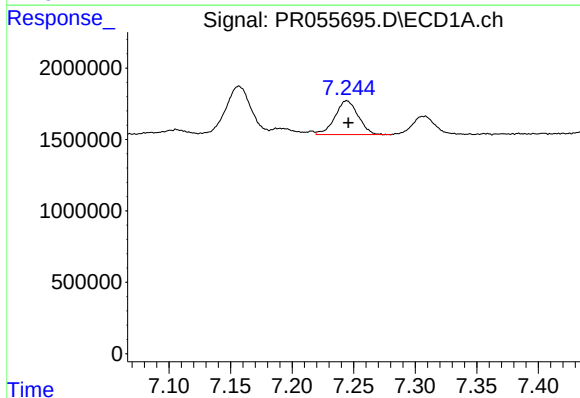
R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 4443347
Conc: 35.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2022



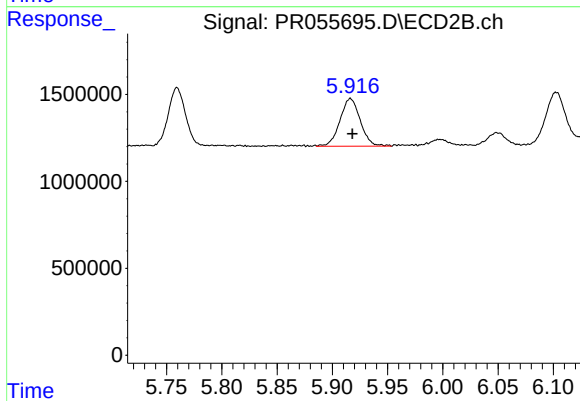
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 3823540
Conc: 31.27 ng/ml



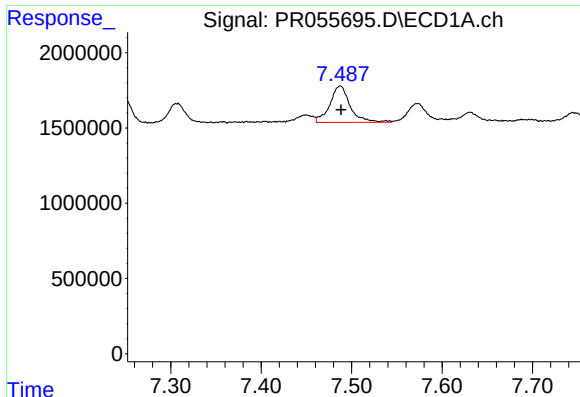
#33 AR-1260-3

R.T.: 7.245 min
Delta R.T.: -0.001 min
Response: 3107941
Conc: 34.43 ng/ml



#33 AR-1260-3

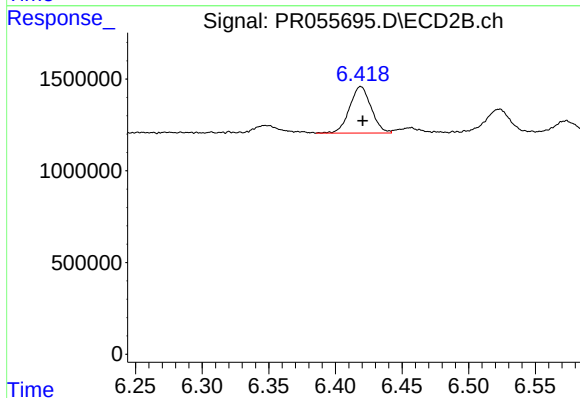
R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 3507697
Conc: 31.02 ng/ml



#34 AR-1260-4

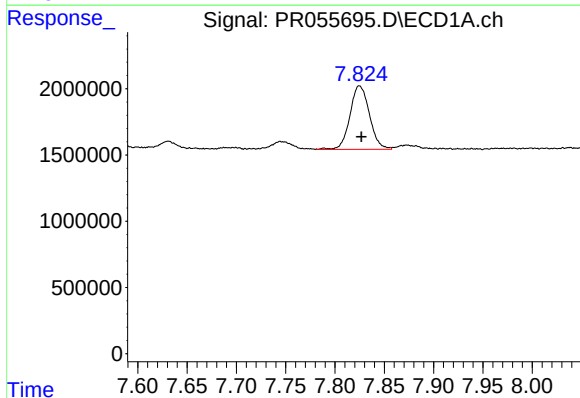
R.T.: 7.487 min
Delta R.T.: -0.001 min
Response: 3777691
Conc: 36.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2022



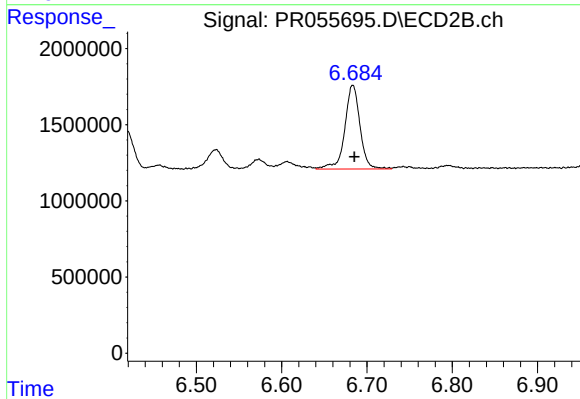
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 2858849
Conc: 29.87 ng/ml



#35 AR-1260-5

R.T.: 7.825 min
Delta R.T.: -0.002 min
Response: 6616525
Conc: 34.04 ng/ml



#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.002 min
Response: 6818191
Conc: 30.36 ng/ml