

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 18:41
 Operator : YP/AJ
 Sample : N3214-01
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:49:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.449	3.609	49088570	19978754	18.965	20.304
2) SA Decachlor...	10.302	8.613	45387878	14619682	22.220	18.034
Target Compounds						
3) L1 AR-1016-1	5.625	4.688	3717973	1328937	41.424	33.231
4) L1 AR-1016-2	5.648	4.707	4624309	1864650	36.795	33.446
5) L1 AR-1016-3	5.711	4.883	2966118	1145390	38.110	38.906
6) L1 AR-1016-4	5.810	4.925	2141798	829512	35.040	34.518
7) L1 AR-1016-5	6.107	5.138	2379898	1105894	39.711	36.154
31) L7 AR-1260-1	7.241	6.172	4308748	2074268	38.436	36.742
32) L7 AR-1260-2	7.498	6.360	5328772	2451090	39.103	36.229
33) L7 AR-1260-3	7.859	6.513	3957841	2076019	42.254	32.865
34) L7 AR-1260-4	8.087	6.985	4270648	1703547	40.825	36.632
35) L7 AR-1260-5	8.415	7.227	7869511	3943577	39.893	36.584

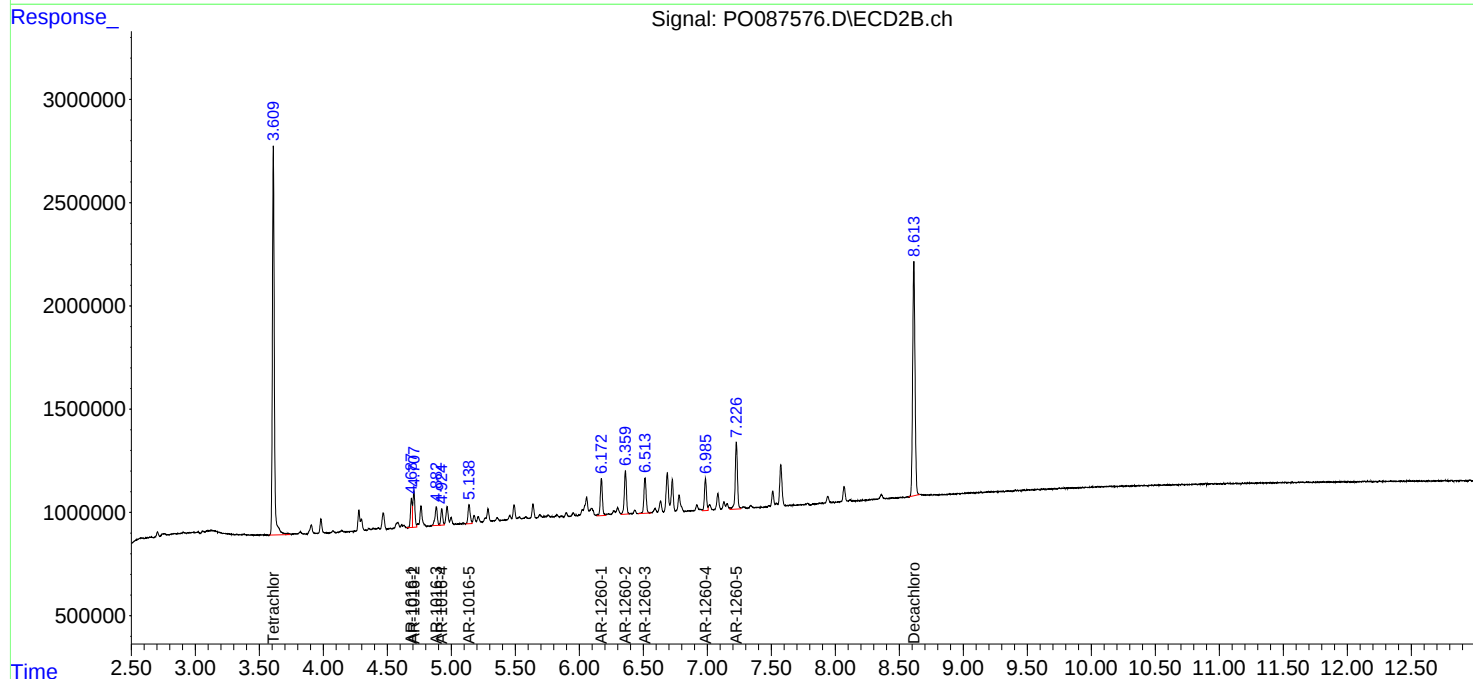
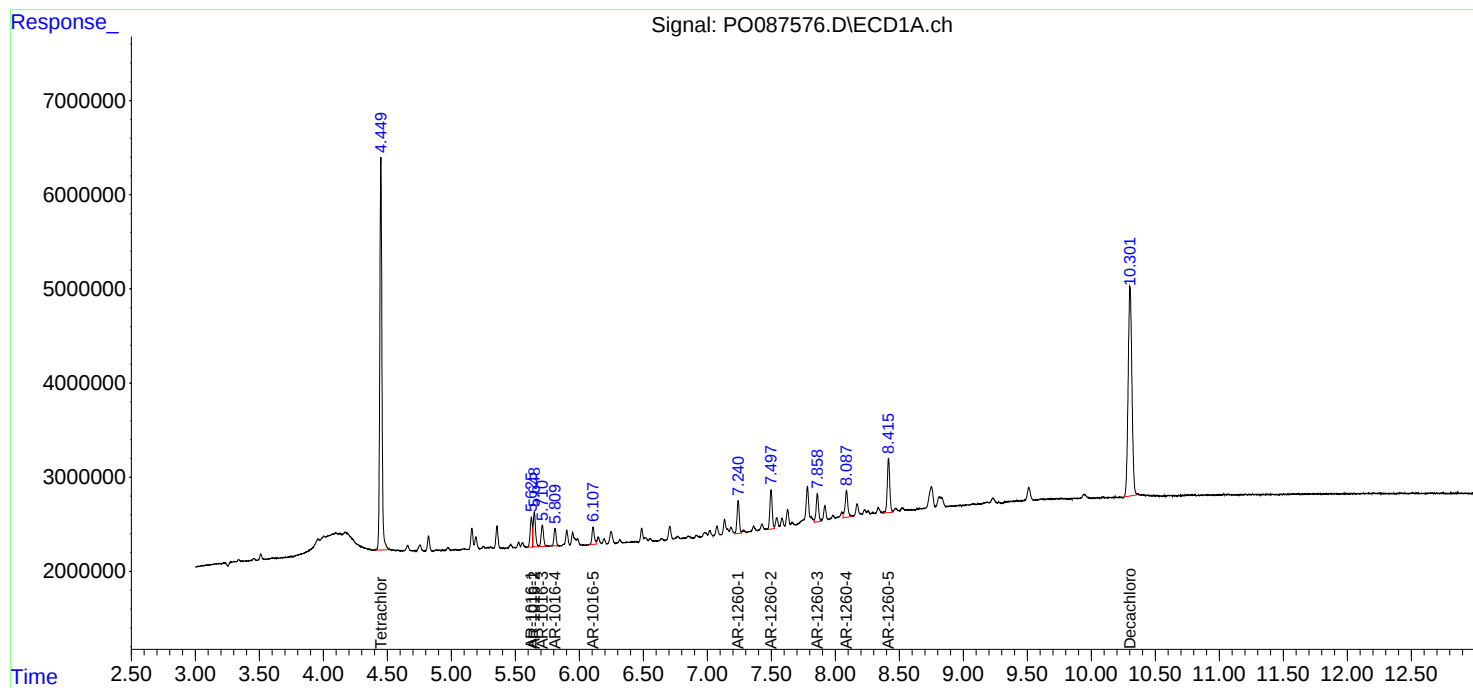
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

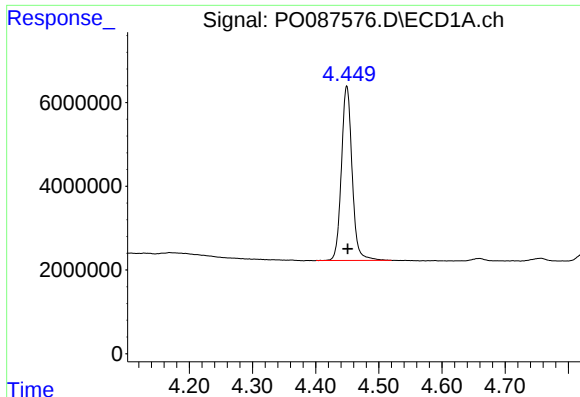
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062922\
Data File : PO087576.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

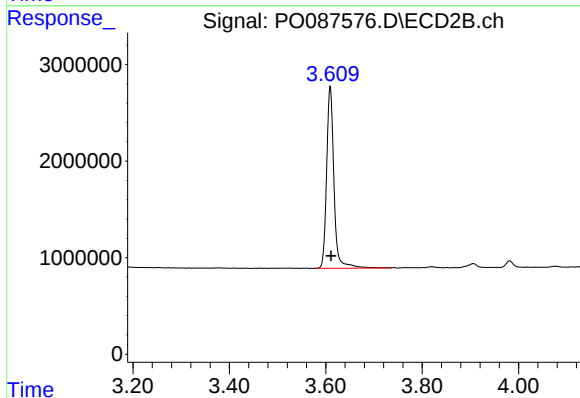




#1 Tetrachloro-m-xylene

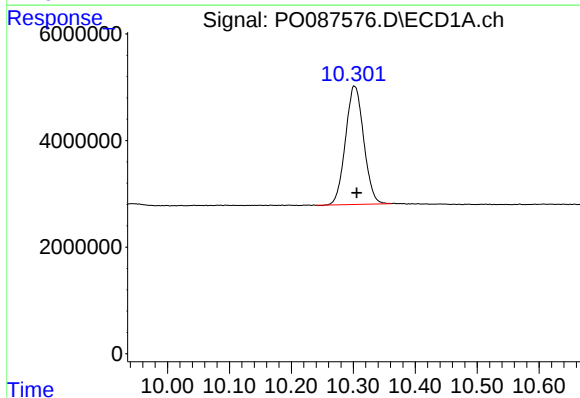
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 49088570
Conc: 18.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



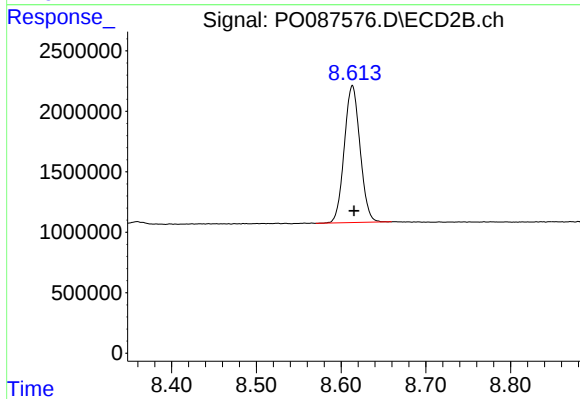
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 19978754
Conc: 20.30 ng/ml



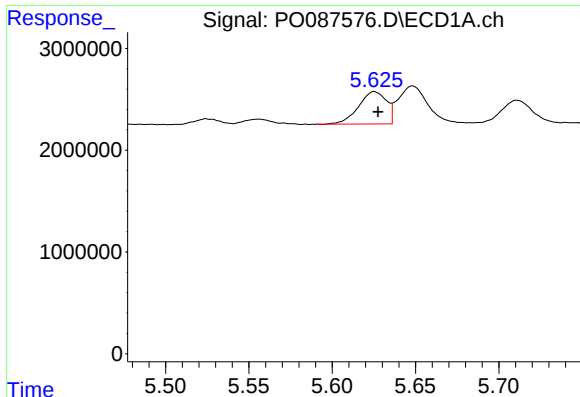
#2 Decachlorobiphenyl

R.T.: 10.302 min
Delta R.T.: -0.004 min
Response: 45387878
Conc: 22.22 ng/ml



#2 Decachlorobiphenyl

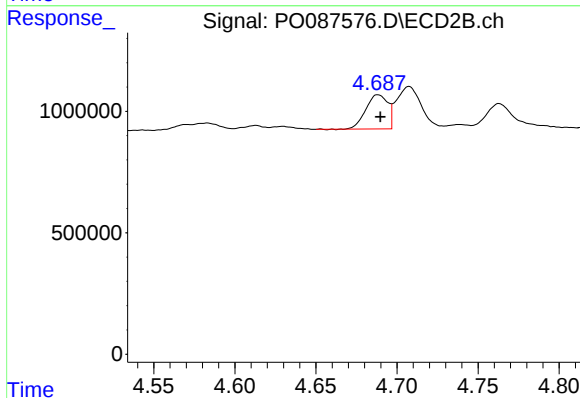
R.T.: 8.613 min
Delta R.T.: -0.002 min
Response: 14619682
Conc: 18.03 ng/ml



#3 AR-1016-1

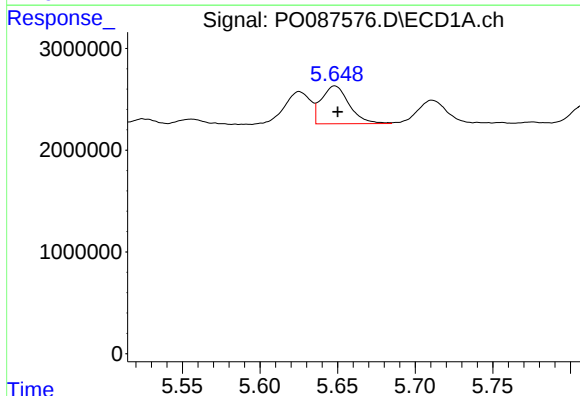
R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 3717973
Conc: 41.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



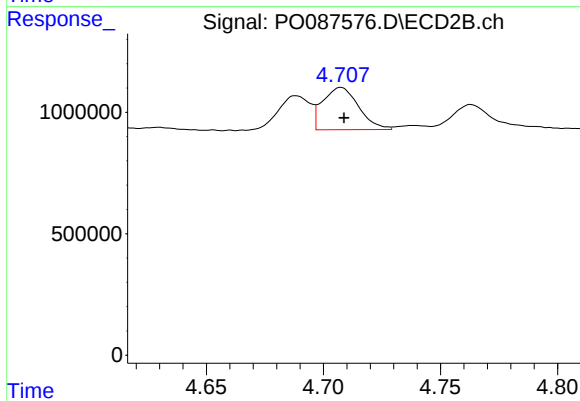
#3 AR-1016-1

R.T.: 4.688 min
Delta R.T.: -0.001 min
Response: 1328937
Conc: 33.23 ng/ml



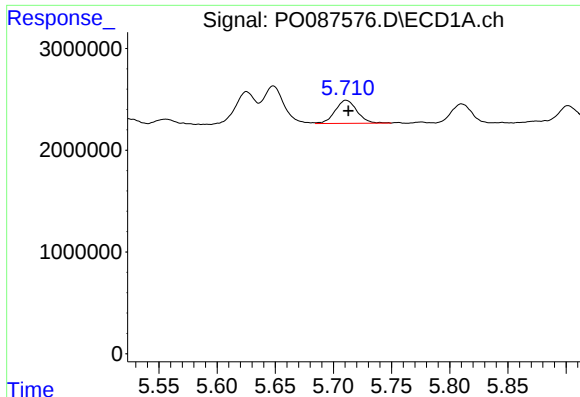
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 4624309
Conc: 36.79 ng/ml



#4 AR-1016-2

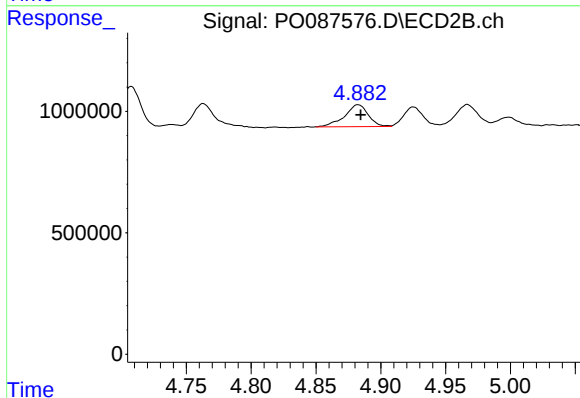
R.T.: 4.707 min
Delta R.T.: -0.001 min
Response: 1864650
Conc: 33.45 ng/ml



#5 AR-1016-3

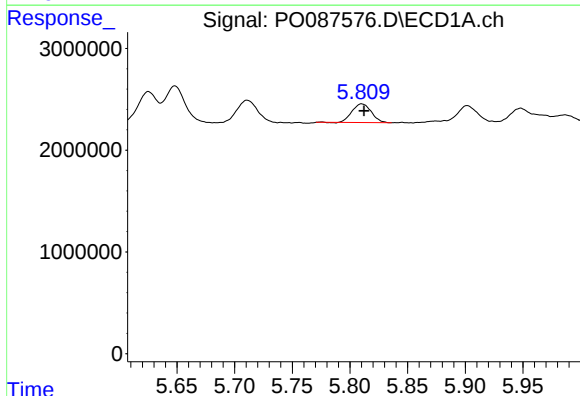
R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 2966118
Conc: 38.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



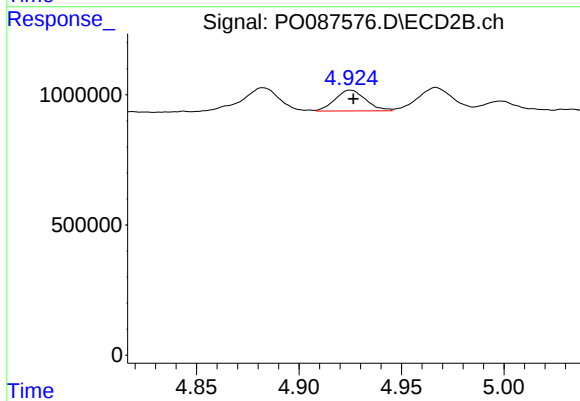
#5 AR-1016-3

R.T.: 4.883 min
Delta R.T.: -0.002 min
Response: 1145390
Conc: 38.91 ng/ml



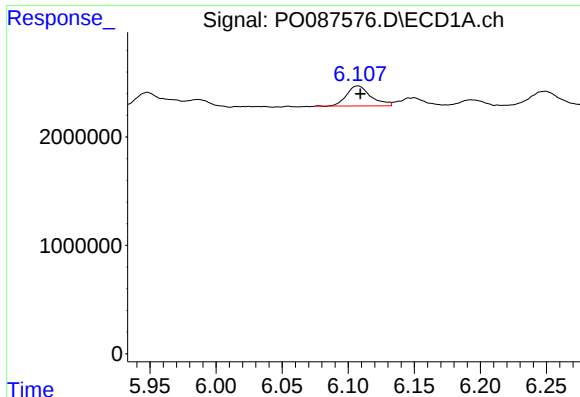
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: -0.002 min
Response: 2141798
Conc: 35.04 ng/ml



#6 AR-1016-4

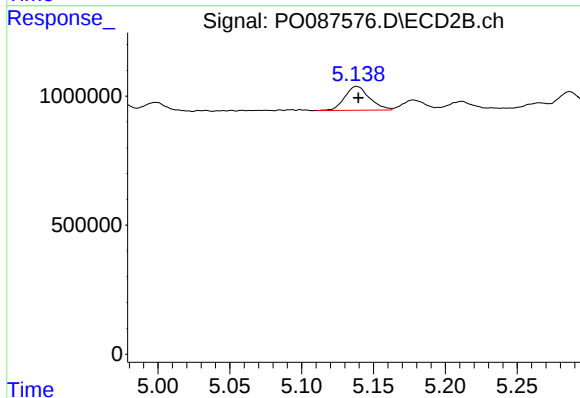
R.T.: 4.925 min
Delta R.T.: -0.001 min
Response: 829512
Conc: 34.52 ng/ml



#7 AR-1016-5

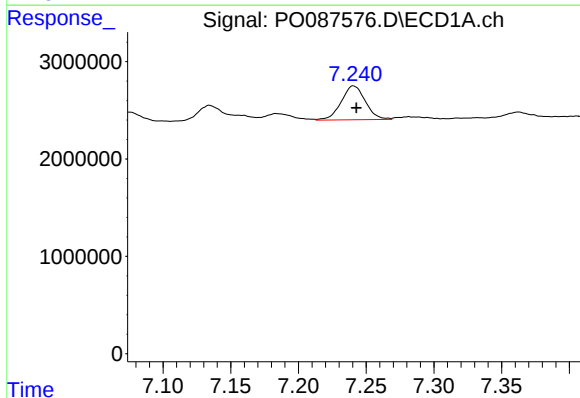
R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 2379898
Conc: 39.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



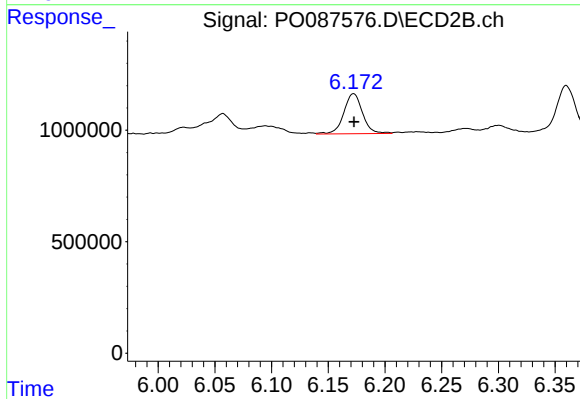
#7 AR-1016-5

R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 1105894
Conc: 36.15 ng/ml



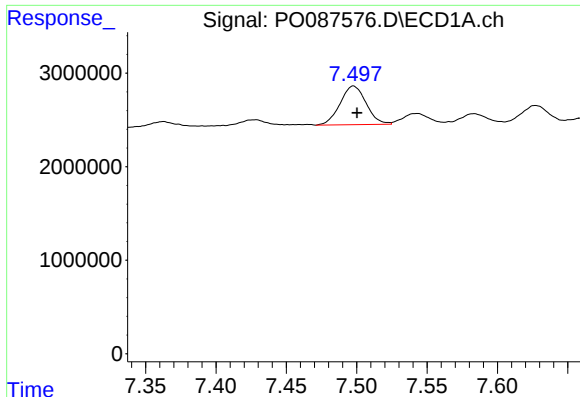
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: -0.002 min
Response: 4308748
Conc: 38.44 ng/ml



#31 AR-1260-1

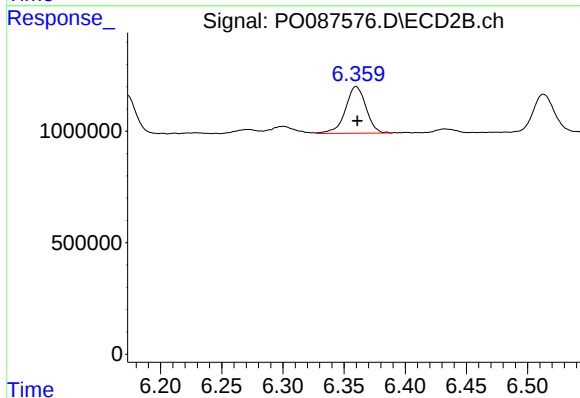
R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 2074268
Conc: 36.74 ng/ml



#32 AR-1260-2

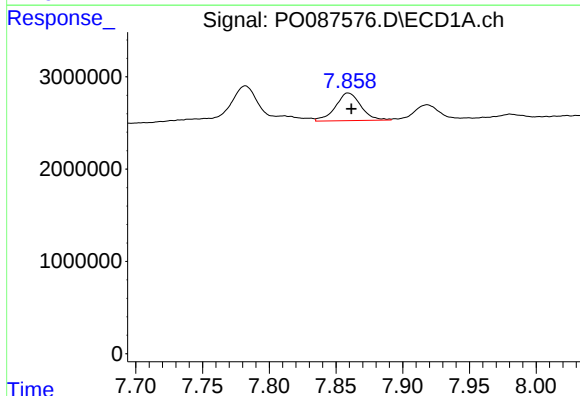
R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 5328772
Conc: 39.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



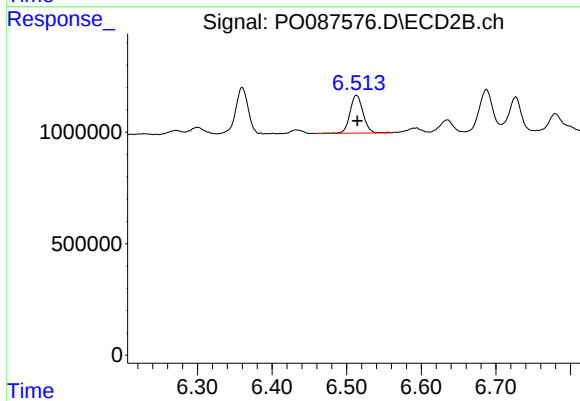
#32 AR-1260-2

R.T.: 6.360 min
Delta R.T.: -0.001 min
Response: 2451090
Conc: 36.23 ng/ml



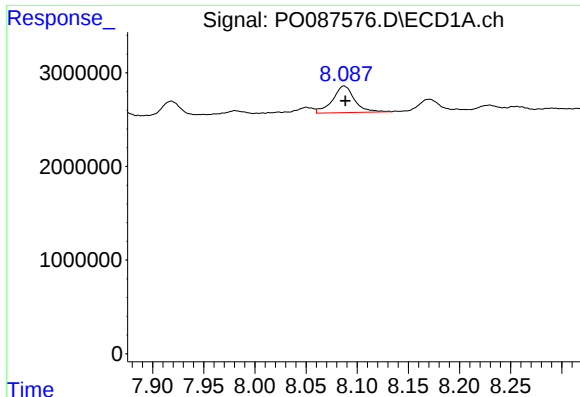
#33 AR-1260-3

R.T.: 7.859 min
Delta R.T.: -0.002 min
Response: 3957841
Conc: 42.25 ng/ml



#33 AR-1260-3

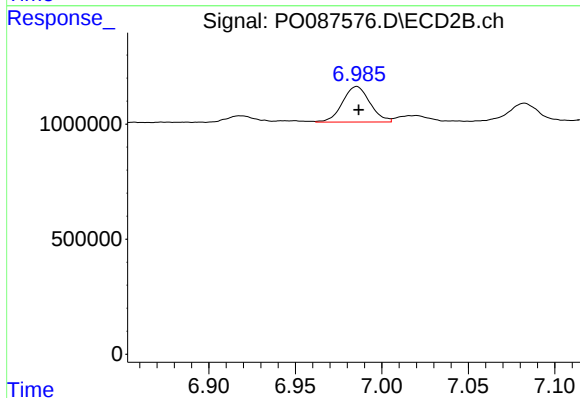
R.T.: 6.513 min
Delta R.T.: -0.001 min
Response: 2076019
Conc: 32.86 ng/ml



#34 AR-1260-4

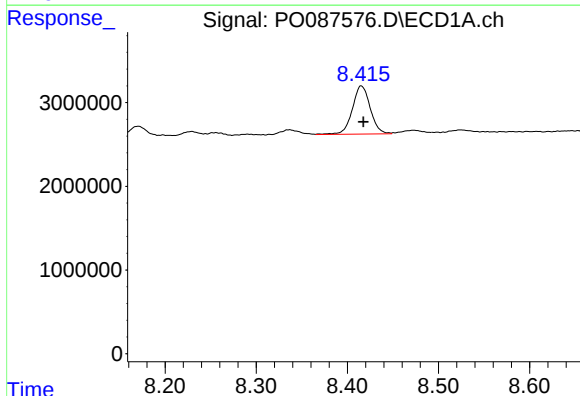
R.T.: 8.087 min
Delta R.T.: -0.002 min
Response: 4270648
Conc: 40.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
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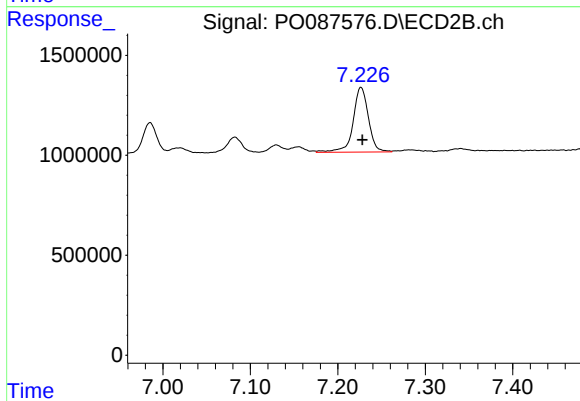
#34 AR-1260-4

R.T.: 6.985 min
Delta R.T.: -0.001 min
Response: 1703547
Conc: 36.63 ng/ml



#35 AR-1260-5

R.T.: 8.415 min
Delta R.T.: -0.002 min
Response: 7869511
Conc: 39.89 ng/ml



#35 AR-1260-5

R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 3943577
Conc: 36.58 ng/ml