

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085217.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 23:51
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:26:39 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...	4.499	3.591	3610714	1142671	21.029	25.041
2) SA Decachlor...	10.415	8.609	1679080	1058651	25.641	27.807
Target Compounds						
36) L8 AR-1262-1	7.942	6.683	140384	57235	30.812m	33.318
37) L8 AR-1262-2	8.505	6.983	266548	98957	32.472	34.361
38) L8 AR-1262-3	8.830	7.511	162644	76684	30.405m	33.937
39) L8 AR-1262-4	8.928	7.575	77637	133286	31.213	32.400
40) L8 AR-1262-5	9.614	8.071	87005	61155	31.444	32.837

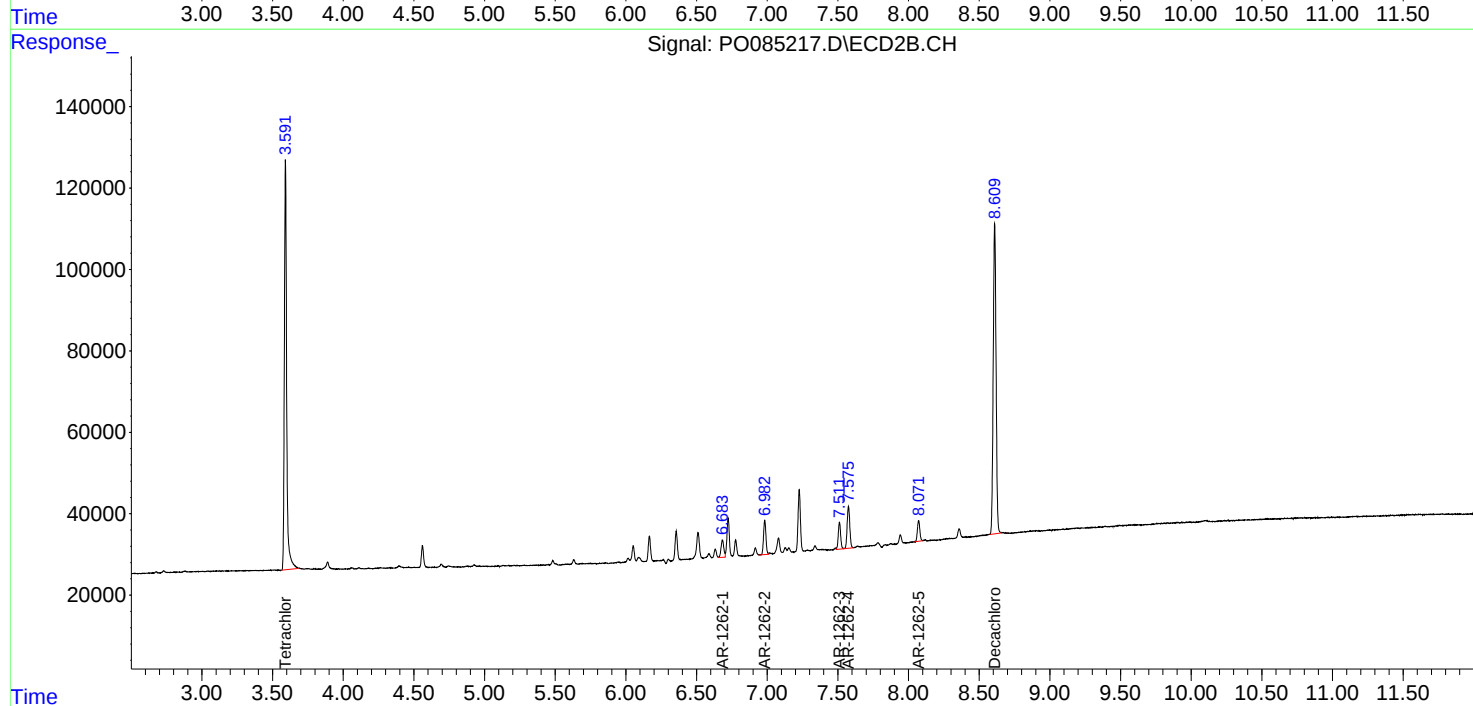
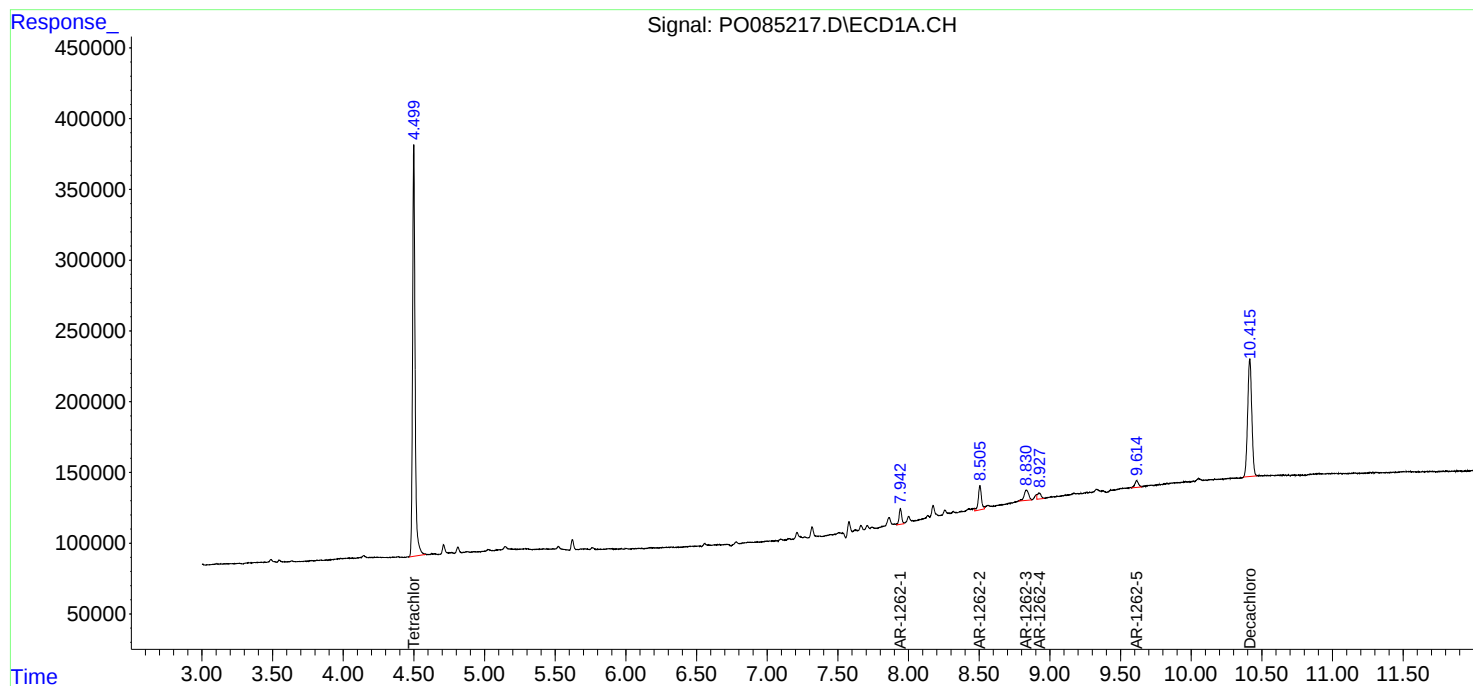
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

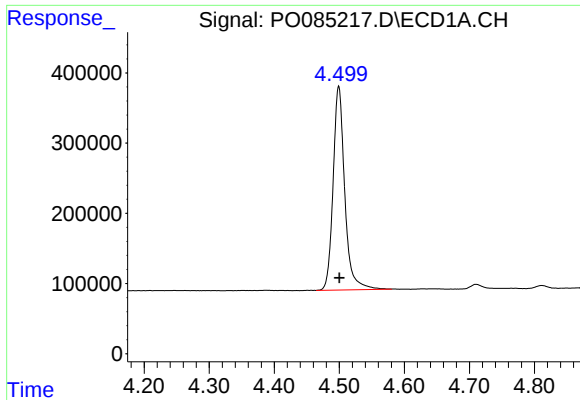
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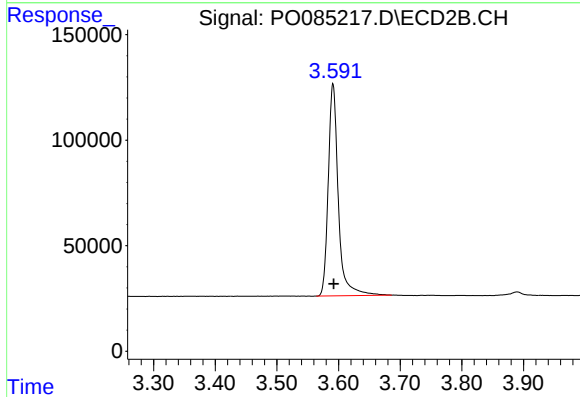




#1 Tetrachloro-m-xylene

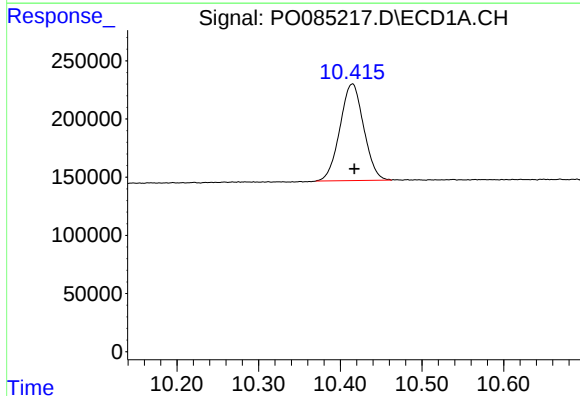
R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 3610714
Conc: 21.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



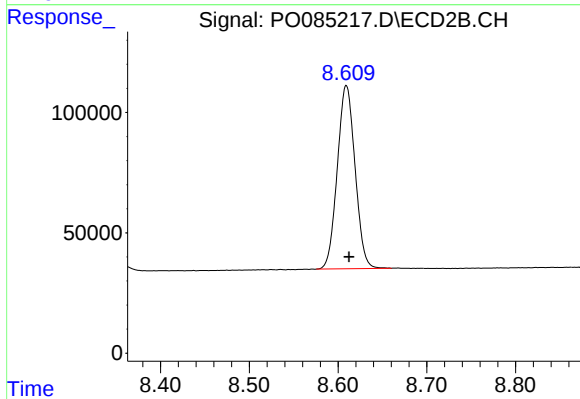
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 1142671
Conc: 25.04 ng/ml



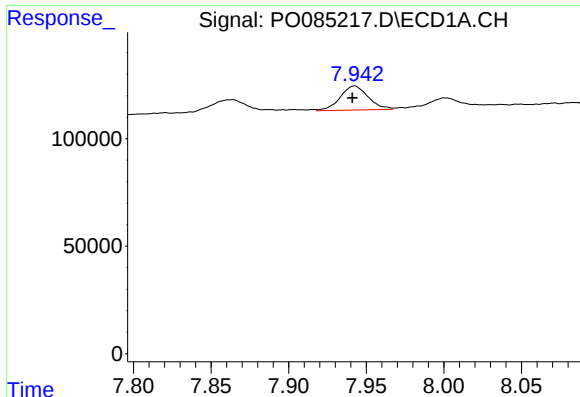
#2 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: -0.002 min
Response: 1679080
Conc: 25.64 ng/ml



#2 Decachlorobiphenyl

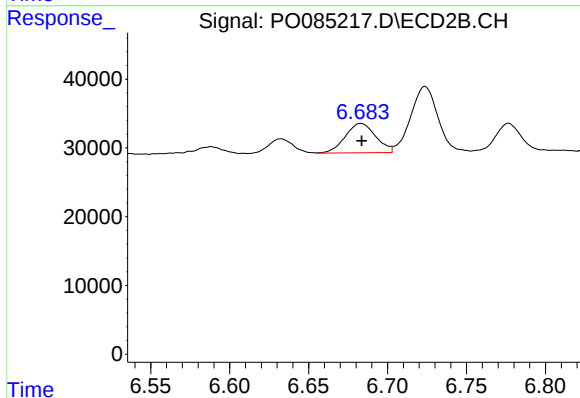
R.T.: 8.609 min
Delta R.T.: -0.003 min
Response: 1058651
Conc: 27.81 ng/ml



#36 AR-1262-1

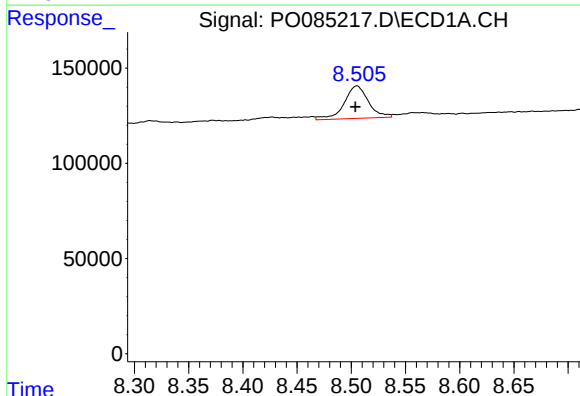
R.T.: 7.942 min
Delta R.T.: 0.001 min
Response: 140384
Conc: 30.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



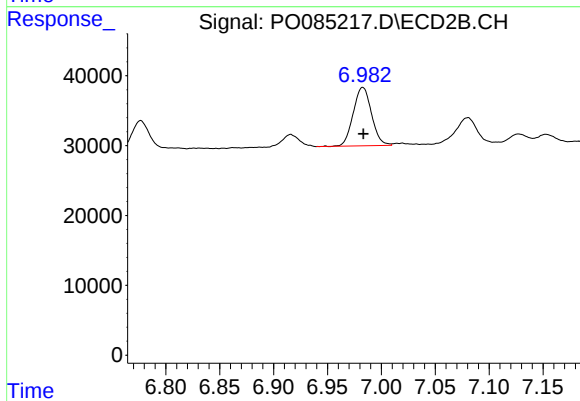
#36 AR-1262-1

R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 57235
Conc: 33.32 ng/ml



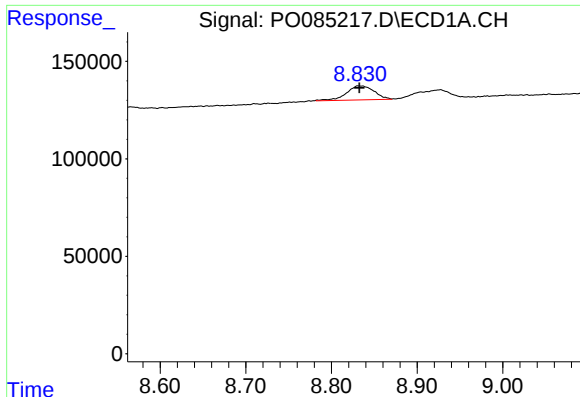
#37 AR-1262-2

R.T.: 8.505 min
Delta R.T.: 0.002 min
Response: 266548
Conc: 32.47 ng/ml



#37 AR-1262-2

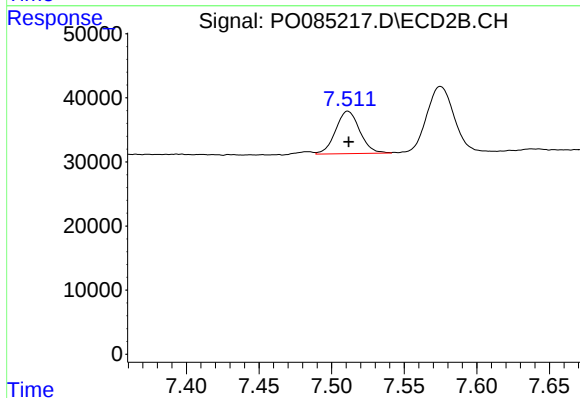
R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 98957
Conc: 34.36 ng/ml



#38 AR-1262-3

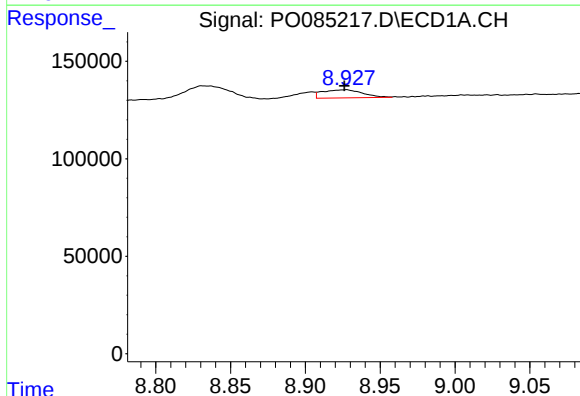
R.T.: 8.830 min
Delta R.T.: -0.002 min
Response: 162644
Conc: 30.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
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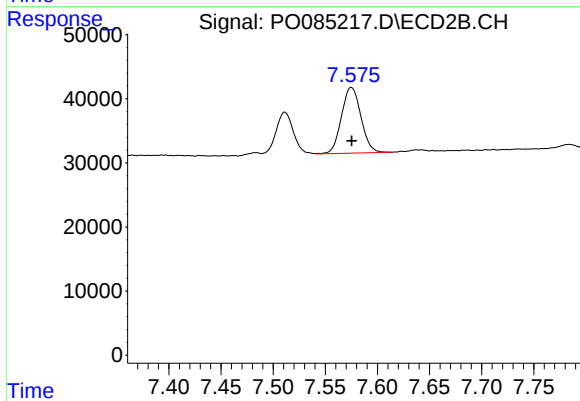
#38 AR-1262-3

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 76684
Conc: 33.94 ng/ml



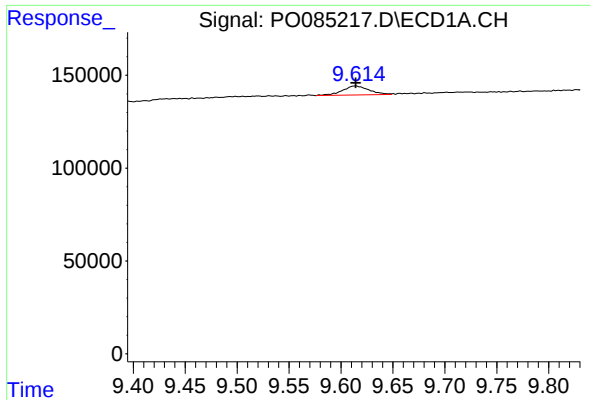
#39 AR-1262-4

R.T.: 8.928 min
Delta R.T.: 0.002 min
Response: 77637
Conc: 31.21 ng/ml



#39 AR-1262-4

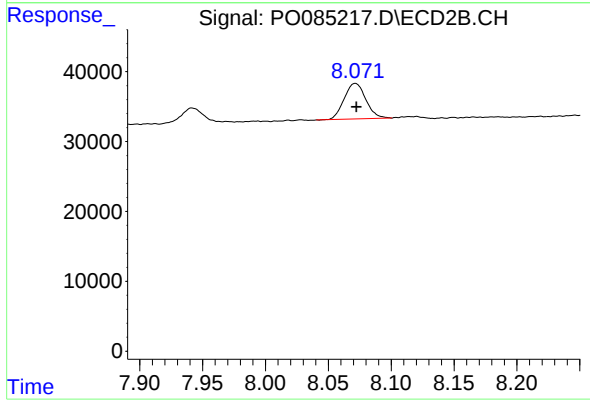
R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 133286
Conc: 32.40 ng/ml



#40 AR-1262-5

R.T.: 9.614 min
Delta R.T.: 0.000 min
Response: 87005
Conc: 31.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



#40 AR-1262-5

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 61155
Conc: 32.84 ng/ml