

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085213.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 22:47
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 24 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 02:23:58 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	4026321	1294535	23.449	28.369
2) SA Decachlor...	10.414	8.609	1875803	1170142	28.645	30.735
Target Compounds						
11) L3 AR-1232-1	4.875	3.968	113804	36281	40.309m	36.528
12) L3 AR-1232-2	5.417	4.697	66373	41946	41.201m	40.074
13) L3 AR-1232-3	5.711	4.874	72688	20447	25.679	35.913 #
14) L3 AR-1232-4	5.874	4.957	38514	18159	28.241	34.384
15) L3 AR-1232-5	5.968	5.130	21399	18692	20.801	31.637 #

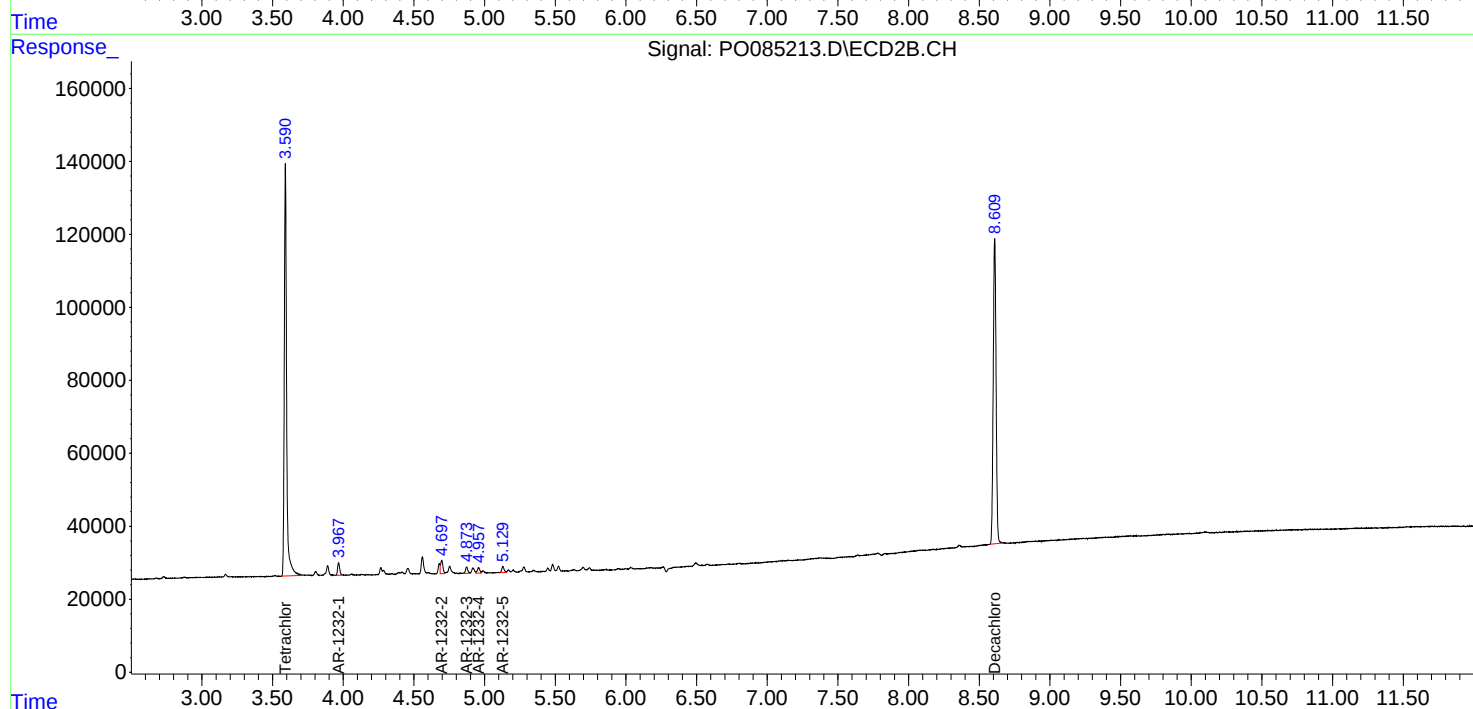
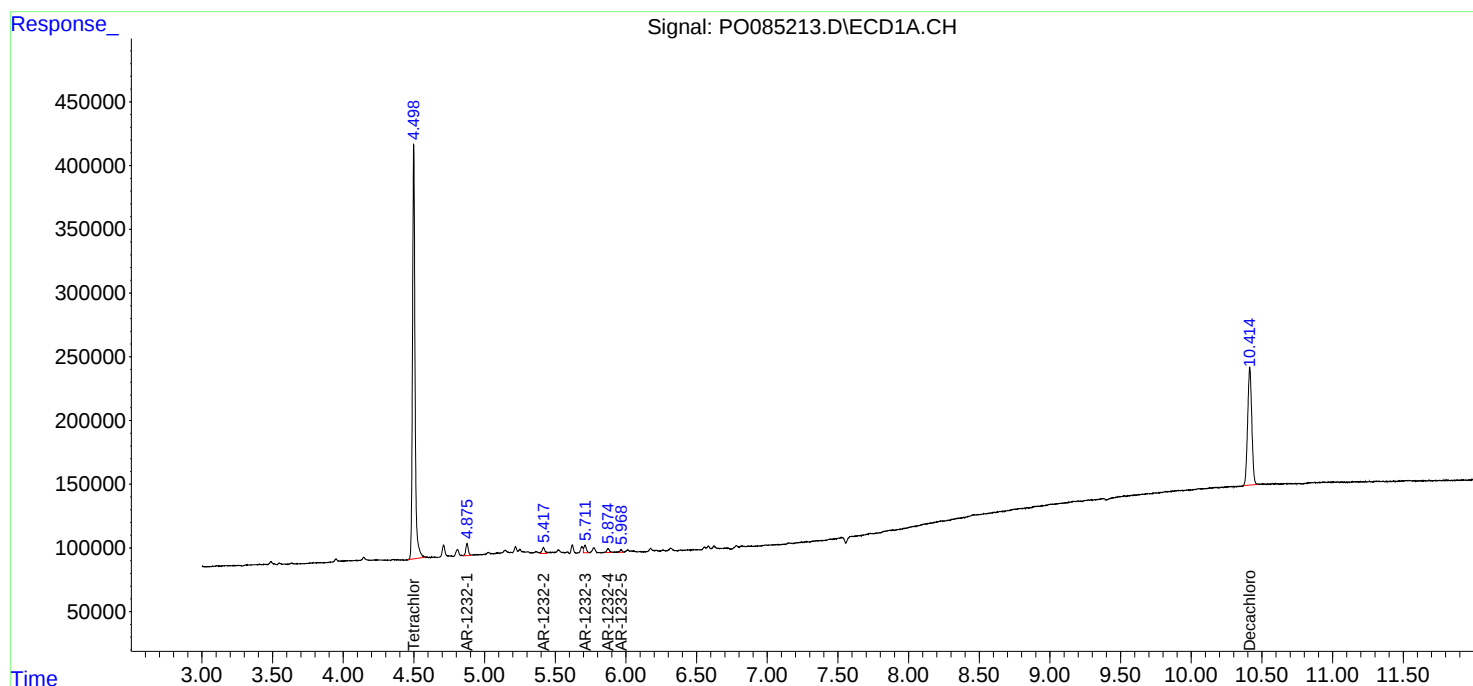
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

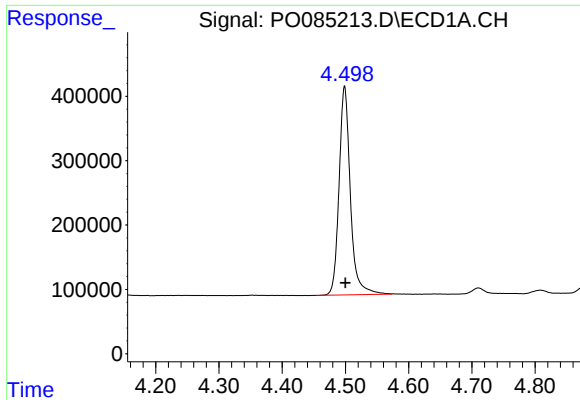
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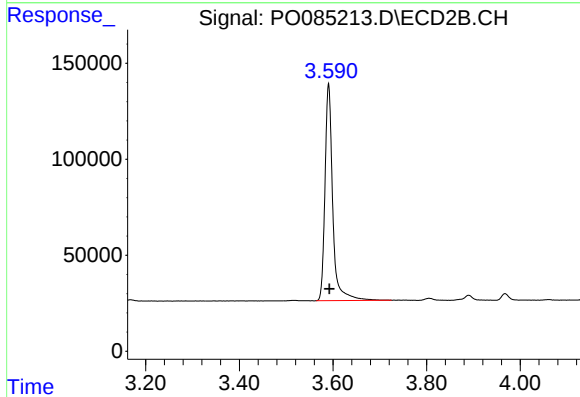




#1 Tetrachloro-m-xylene

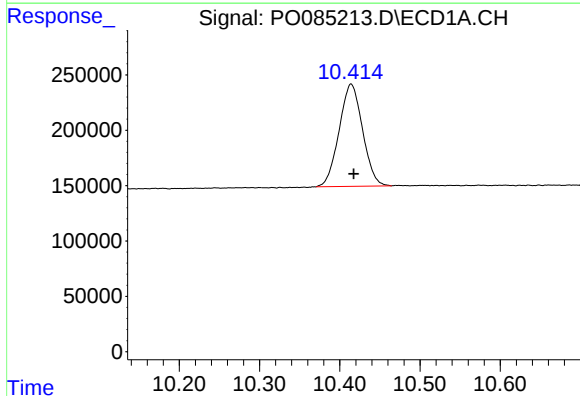
R.T.: 4.499 min
Delta R.T.: -0.001 min
Response: 4026321
Conc: 23.45 ng/ml

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



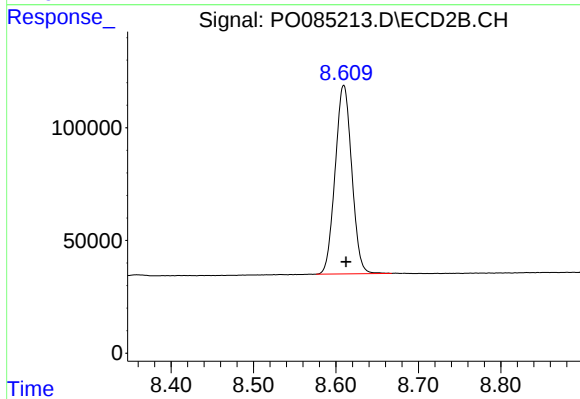
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 1294535
Conc: 28.37 ng/ml



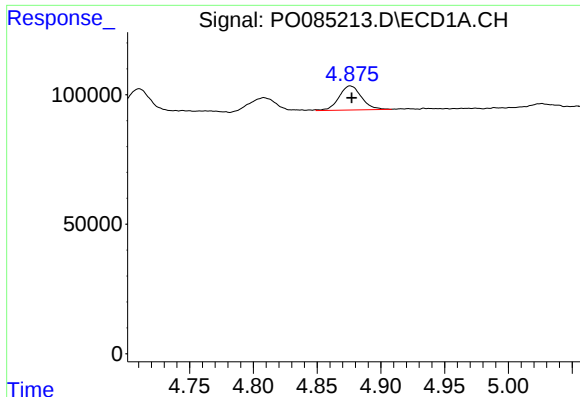
#2 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: -0.003 min
Response: 1875803
Conc: 28.65 ng/ml



#2 Decachlorobiphenyl

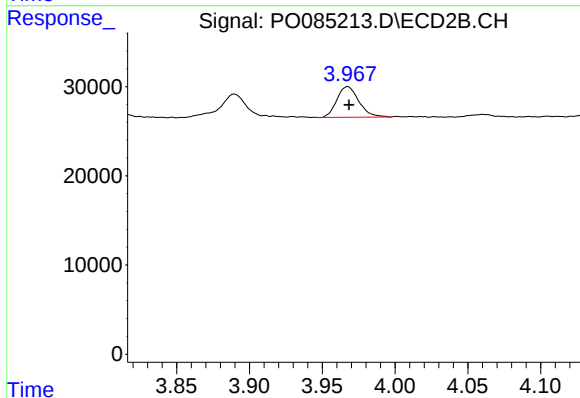
R.T.: 8.609 min
Delta R.T.: -0.003 min
Response: 1170142
Conc: 30.73 ng/ml



#11 AR-1232-1

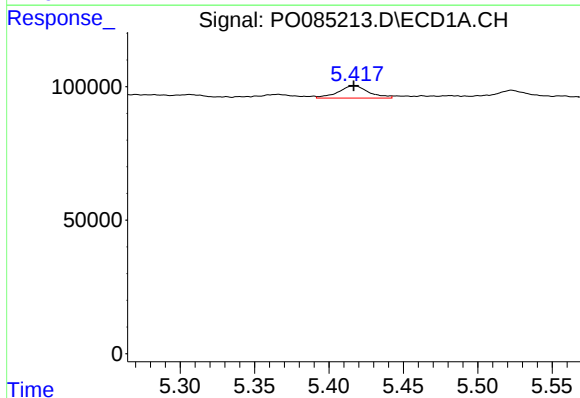
R.T.: 4.875 min
Delta R.T.: -0.002 min
Response: 113804
Conc: 40.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
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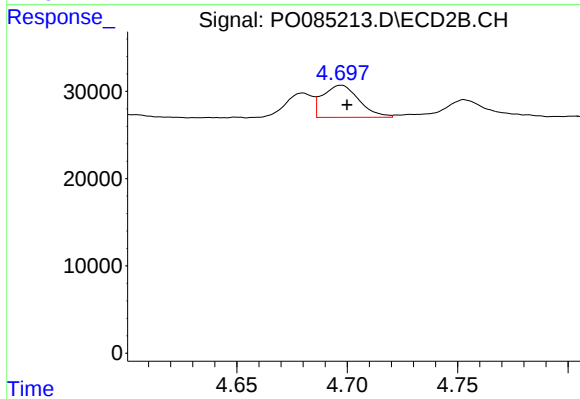
#11 AR-1232-1

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 36281
Conc: 36.53 ng/ml



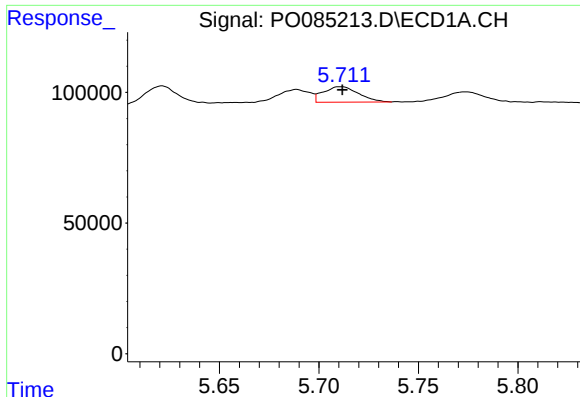
#12 AR-1232-2

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 66373
Conc: 41.20 ng/ml m



#12 AR-1232-2

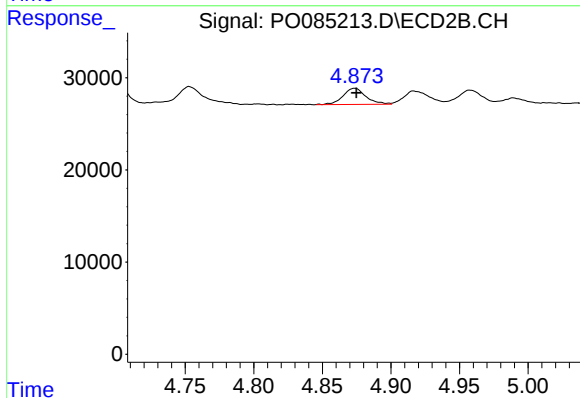
R.T.: 4.697 min
Delta R.T.: -0.003 min
Response: 41946
Conc: 40.07 ng/ml



#13 AR-1232-3

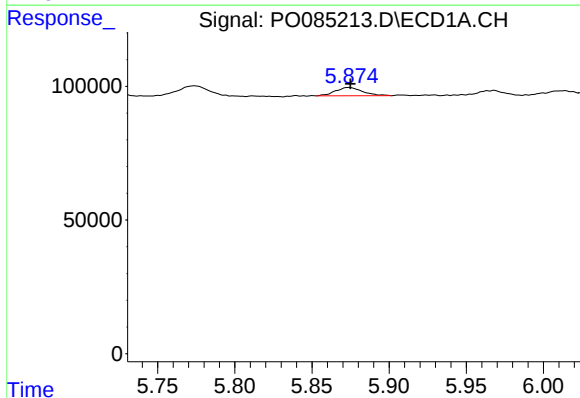
R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 72688
Conc: 25.68 ng/ml

Instrument :
ECD_O
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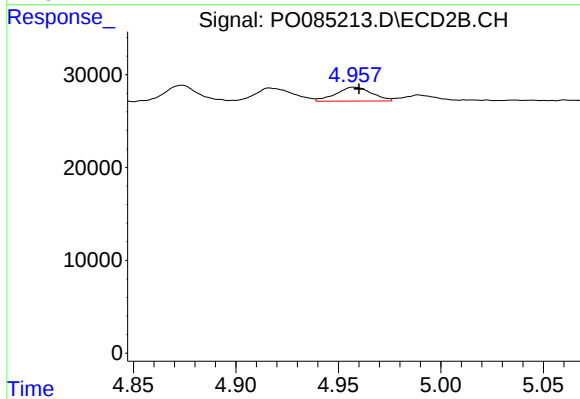
#13 AR-1232-3

R.T.: 4.874 min
Delta R.T.: -0.001 min
Response: 20447
Conc: 35.91 ng/ml



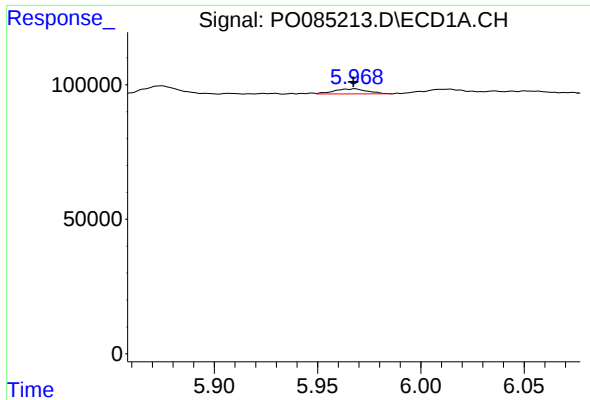
#14 AR-1232-4

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 38514
Conc: 28.24 ng/ml



#14 AR-1232-4

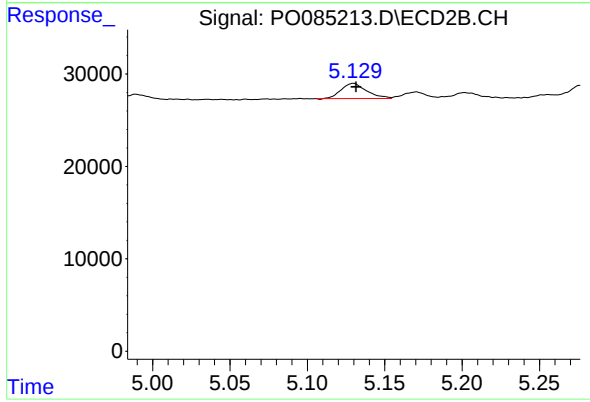
R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 18159
Conc: 34.38 ng/ml



#15 AR-1232-5

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 21399
Conc: 20.80 ng/ml

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



#15 AR-1232-5

R.T.: 5.130 min
Delta R.T.: -0.002 min
Response: 18692
Conc: 31.64 ng/ml