

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085212.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 22:31
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 23 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 02:23:27 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...	4.498	3.591	4152566	1330391	24.184	29.155
2) SA Decachlor...	10.415	8.610	1914866	1200325	29.242	31.528
Target Compounds						
8) L2 AR-1221-1	4.710	3.806	144282	19799	78.083	35.916 #
9) L2 AR-1221-2	4.808	3.890	103292	38007	77.652	89.395
10) L2 AR-1221-3	4.876	3.967	171174	46403	43.879	35.624

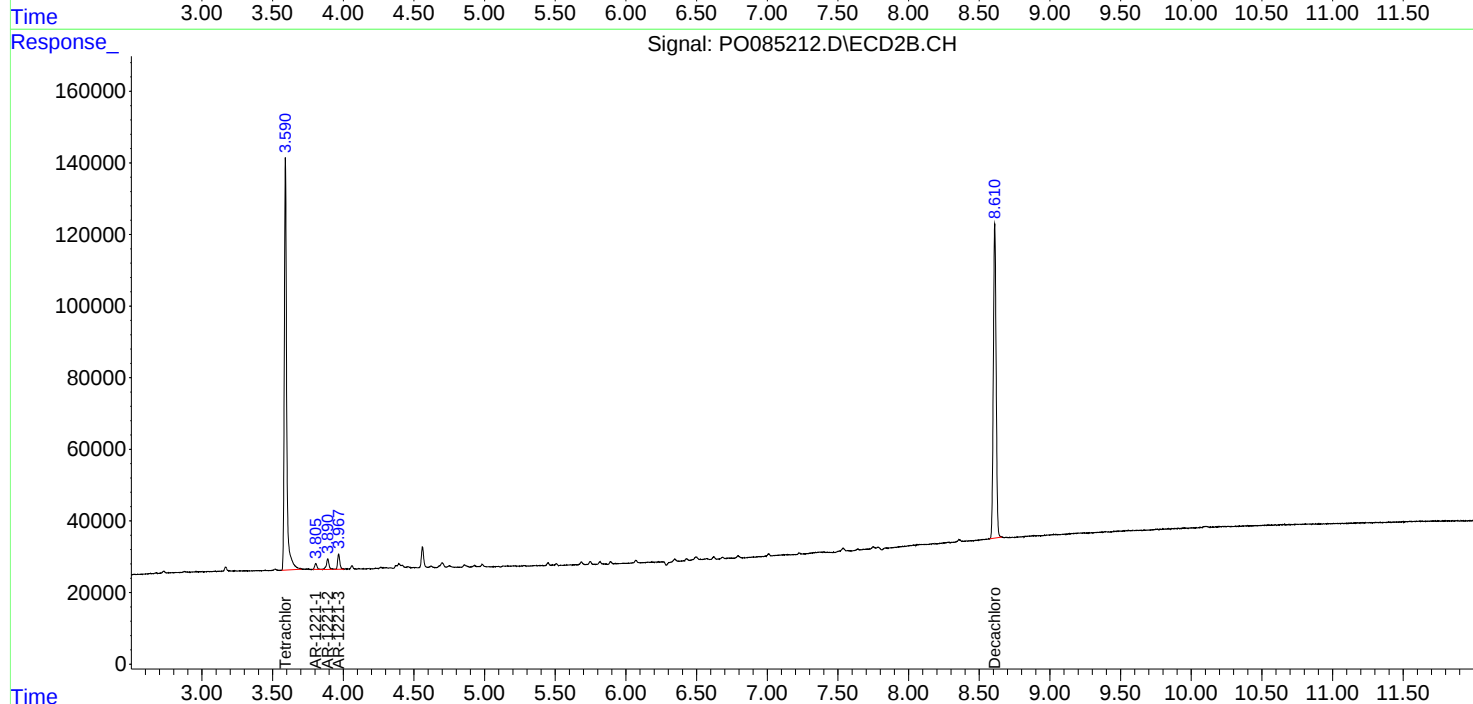
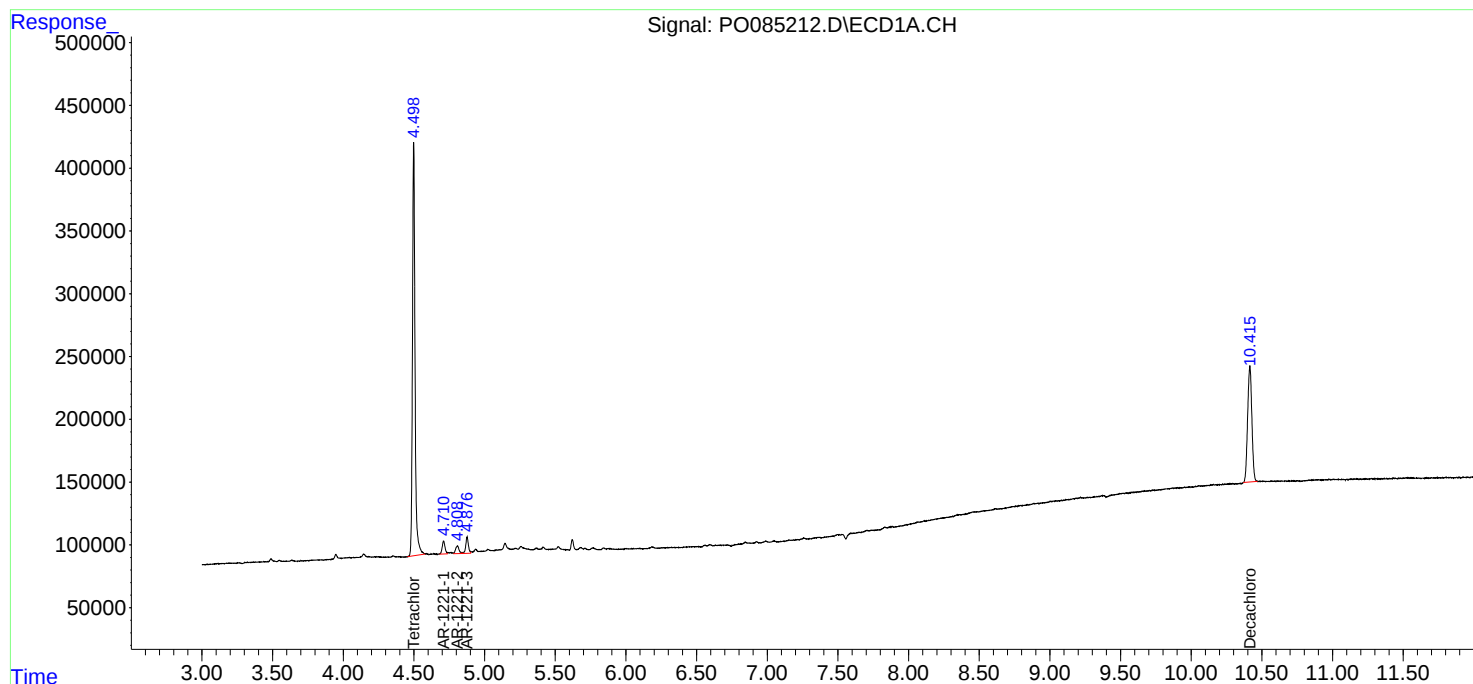
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

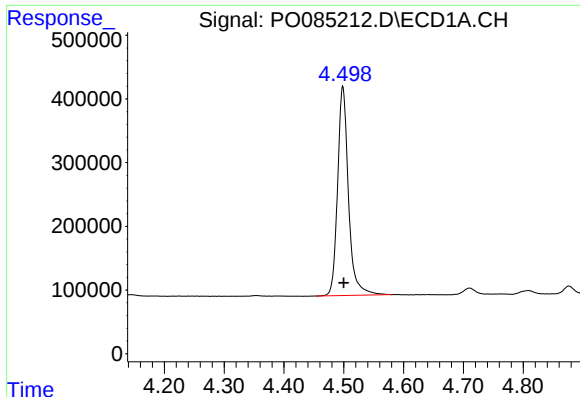
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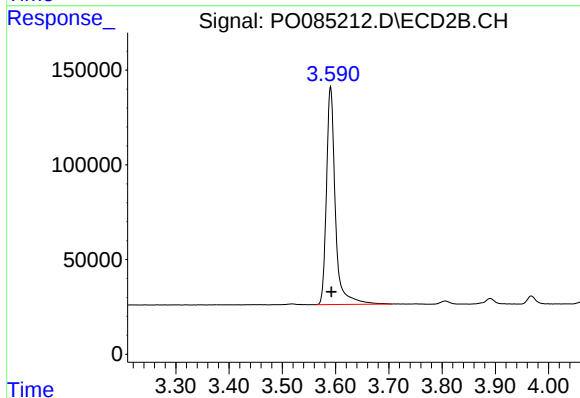




#1 Tetrachloro-m-xylene

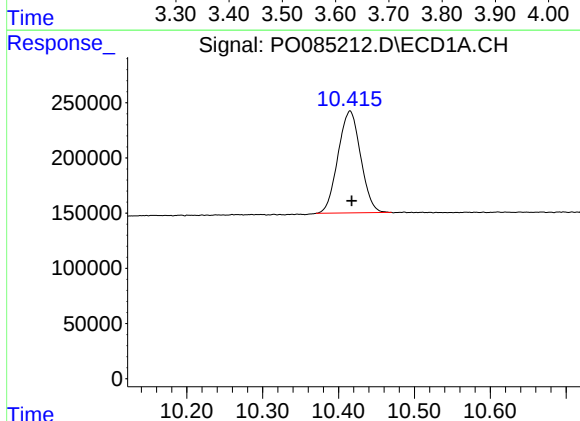
R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 4152566
Conc: 24.18 ng/ml

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



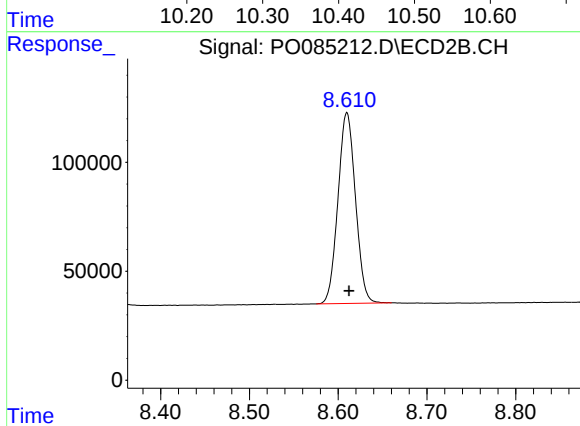
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.002 min
Response: 1330391
Conc: 29.16 ng/ml



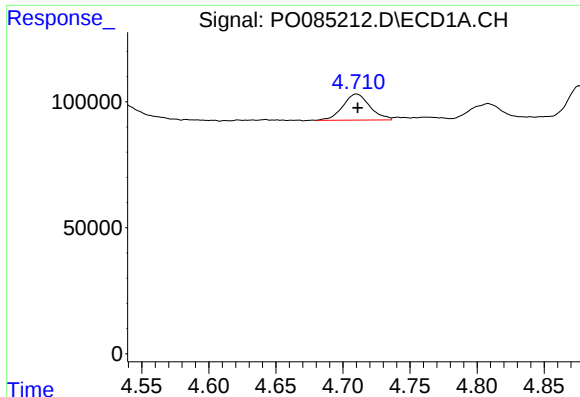
#2 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: -0.002 min
Response: 1914866
Conc: 29.24 ng/ml



#2 Decachlorobiphenyl

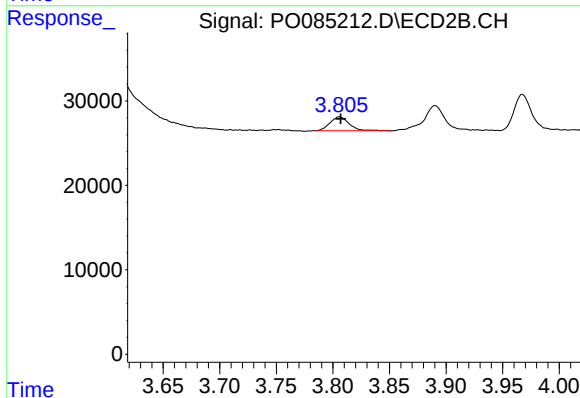
R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 1200325
Conc: 31.53 ng/ml



#8 AR-1221-1

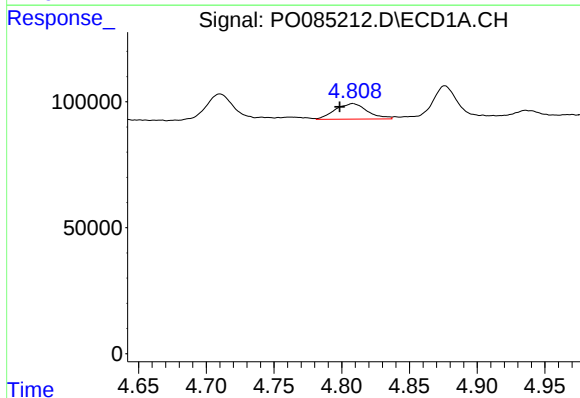
R.T.: 4.710 min
Delta R.T.: -0.001 min
Response: 144282
Conc: 78.08 ng/ml

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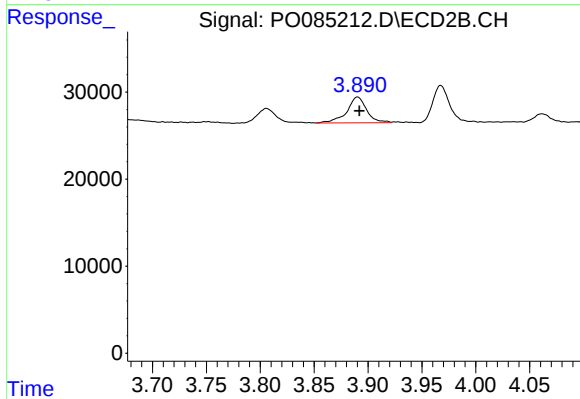
#8 AR-1221-1

R.T.: 3.806 min
Delta R.T.: -0.001 min
Response: 19799
Conc: 35.92 ng/ml



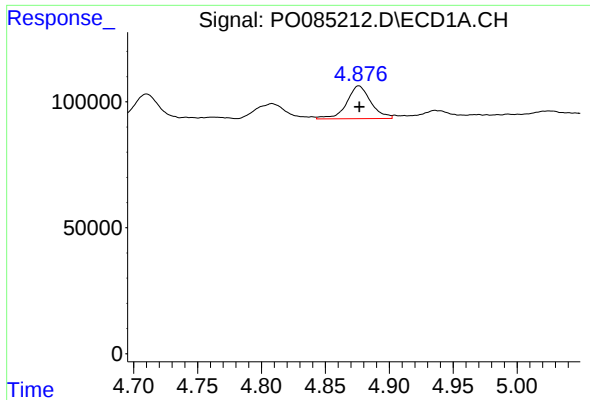
#9 AR-1221-2

R.T.: 4.808 min
Delta R.T.: 0.010 min
Response: 103292
Conc: 77.65 ng/ml



#9 AR-1221-2

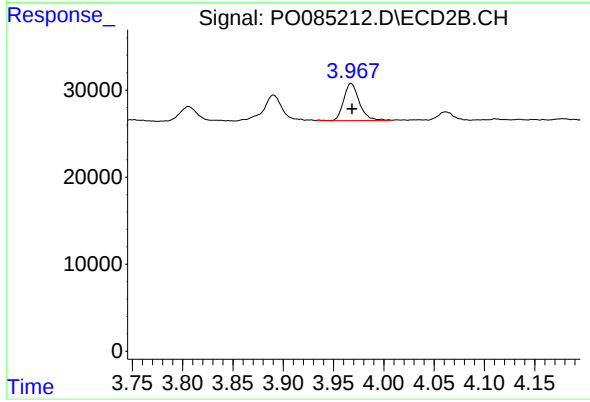
R.T.: 3.890 min
Delta R.T.: -0.002 min
Response: 38007
Conc: 89.39 ng/ml



#10 AR-1221-3

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 171174
Conc: 43.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.967 min
Delta R.T.: -0.001 min
Response: 46403
Conc: 35.62 ng/ml