

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085222.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 1:26
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 31 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:29:56 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	4342852	1397460	25.293	30.625
2) SA Decachlor...	10.411	8.609	1994374	1241573	30.456	32.611
Target Compounds						
8) L2 AR-1221-1	4.710	3.806	154749	20537	83.748	37.255 #
9) L2 AR-1221-2	4.809	3.890	117305	38052	88.186	89.501
10) L2 AR-1221-3	4.876	3.967	180874	45794	46.365	35.156

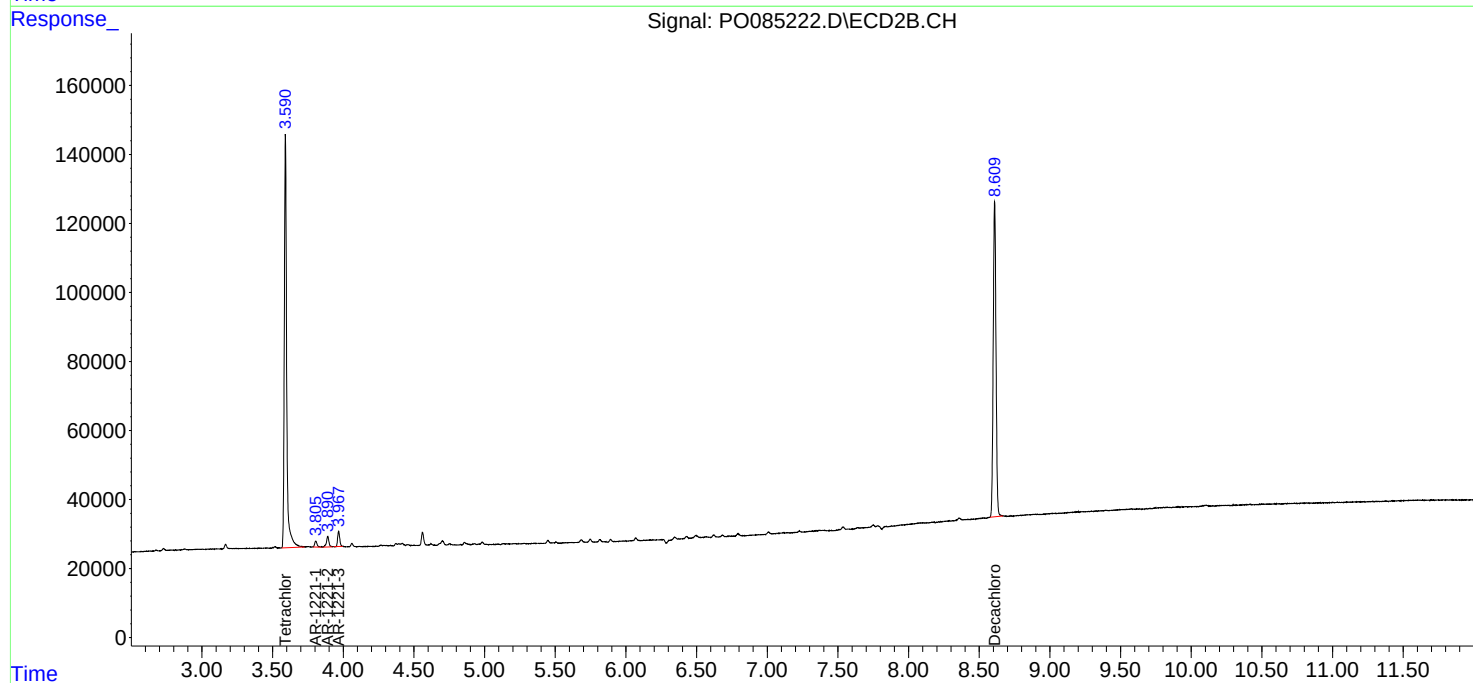
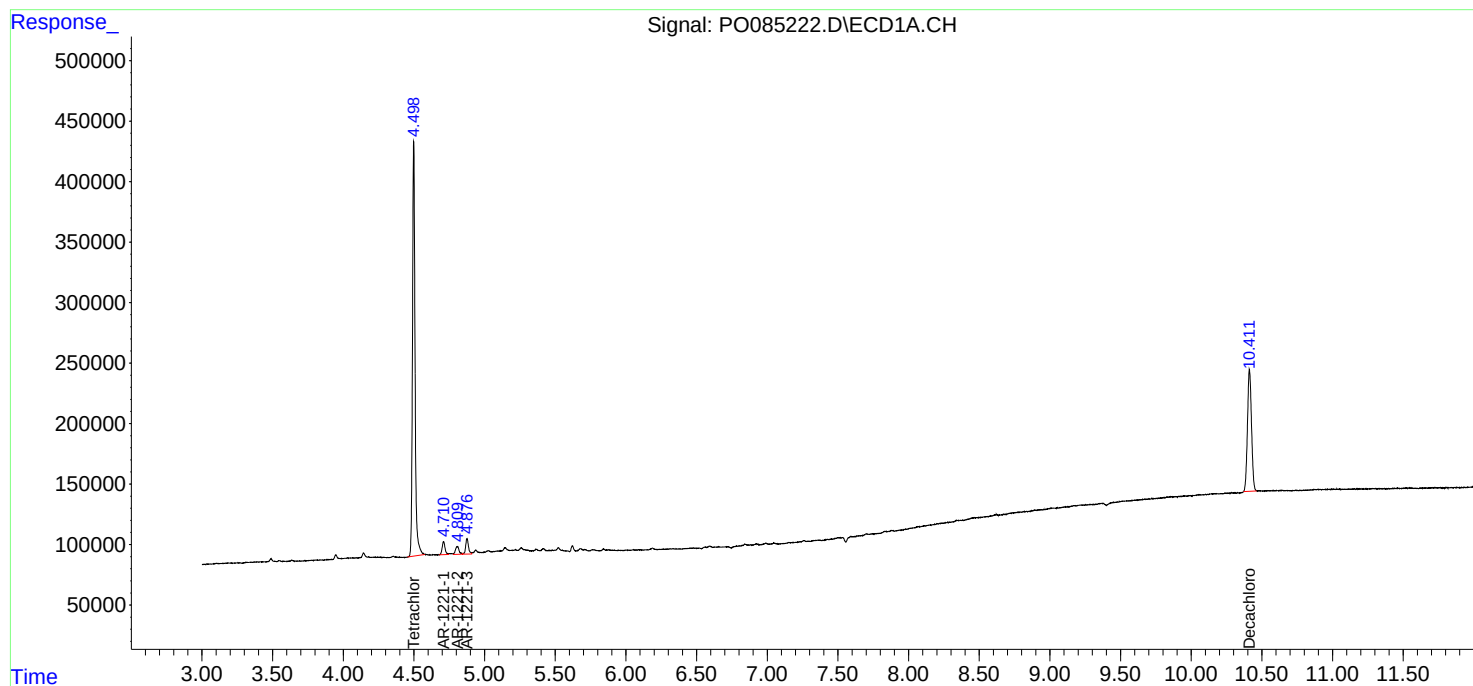
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

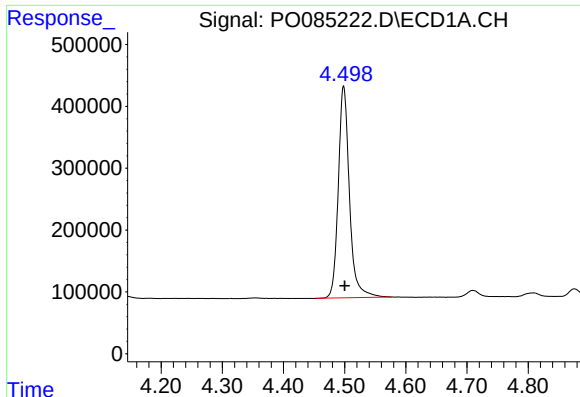
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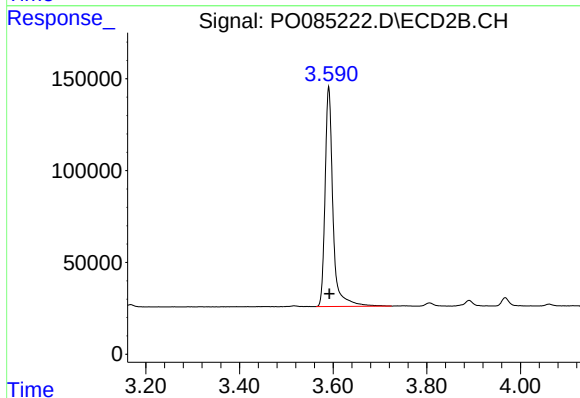




#1 Tetrachloro-m-xylene

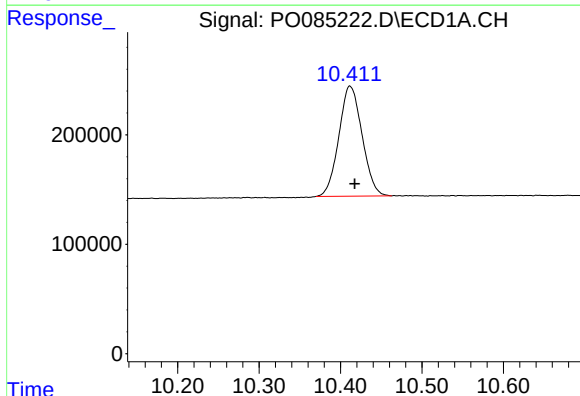
R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 4342852
Conc: 25.29 ng/ml

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



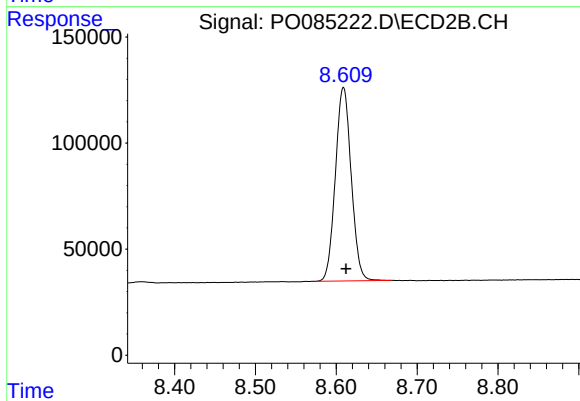
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.002 min
Response: 1397460
Conc: 30.62 ng/ml



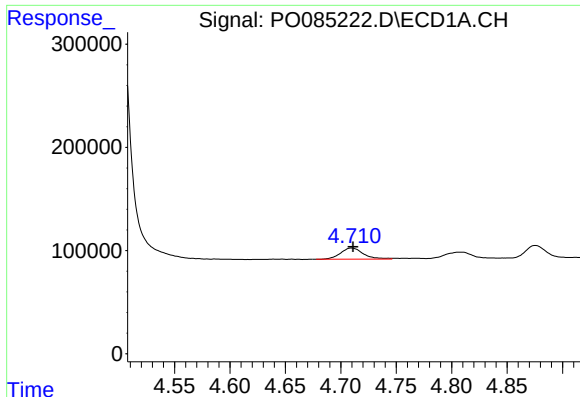
#2 Decachlorobiphenyl

R.T.: 10.411 min
Delta R.T.: -0.006 min
Response: 1994374
Conc: 30.46 ng/ml



#2 Decachlorobiphenyl

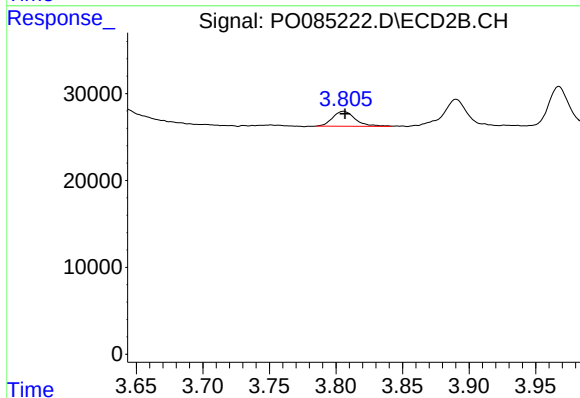
R.T.: 8.609 min
Delta R.T.: -0.003 min
Response: 1241573
Conc: 32.61 ng/ml



#8 AR-1221-1

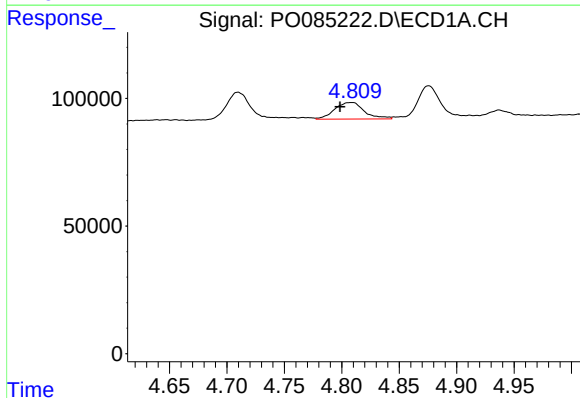
R.T.: 4.710 min
Delta R.T.: -0.001 min
Response: 154749
Conc: 83.75 ng/ml

Instrument :
ECD_O
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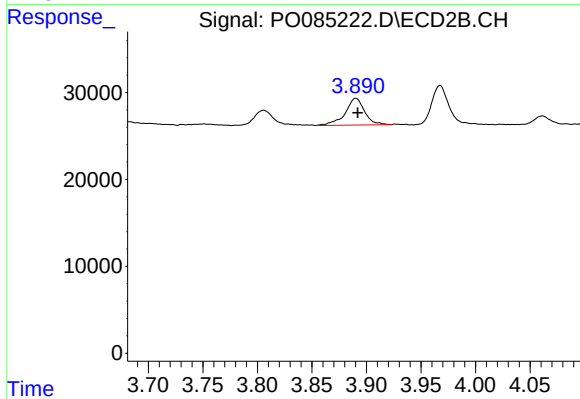
#8 AR-1221-1

R.T.: 3.806 min
Delta R.T.: -0.001 min
Response: 20537
Conc: 37.25 ng/ml



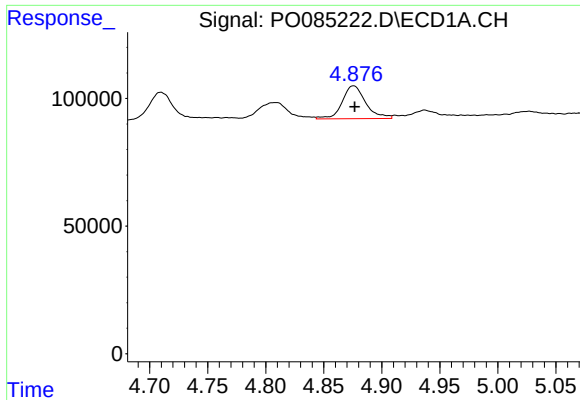
#9 AR-1221-2

R.T.: 4.809 min
Delta R.T.: 0.011 min
Response: 117305
Conc: 88.19 ng/ml



#9 AR-1221-2

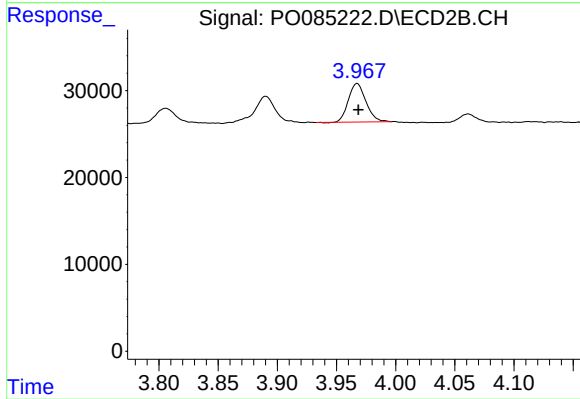
R.T.: 3.890 min
Delta R.T.: -0.002 min
Response: 38052
Conc: 89.50 ng/ml



#10 AR-1221-3

R.T.: 4.876 min
Delta R.T.: -0.001 min
Response: 180874
Conc: 46.37 ng/ml

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



#10 AR-1221-3

R.T.: 3.967 min
Delta R.T.: -0.001 min
Response: 45794
Conc: 35.16 ng/ml