

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085242.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 7:16
 Operator : YP\AJ
 Sample : N1645-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 07:53:24 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	3.589	2871434	917156	16.723	20.099
2) SA Decachlor...	10.410	8.608	1312907	829204	20.049m	21.780
Target Compounds						
8) L2 AR-1221-1	4.709	3.804	747517	14214	404.544	25.785 #
9) L2 AR-1221-2	4.806	3.884	94297	38553	70.889	90.679 #
10) L2 AR-1221-3	4.875	3.965	135965	36357	34.853	27.911

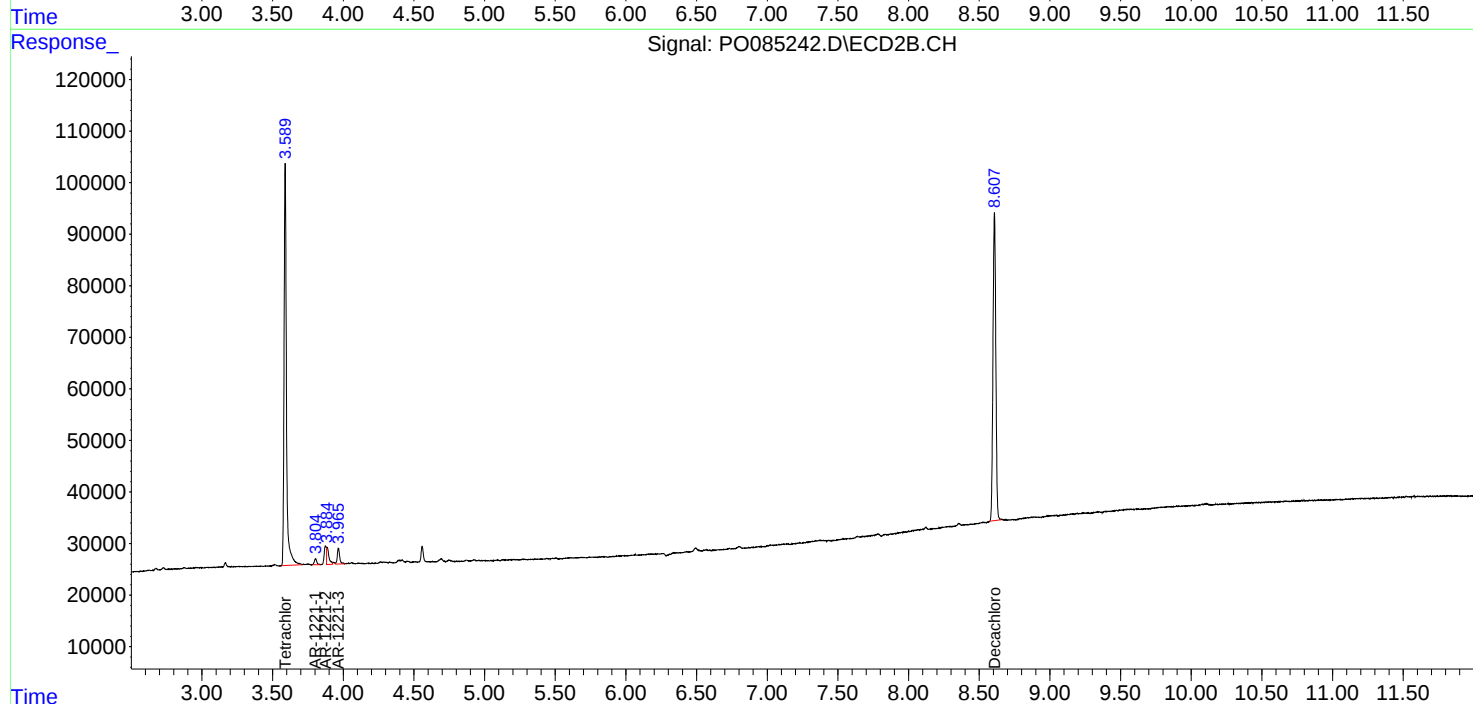
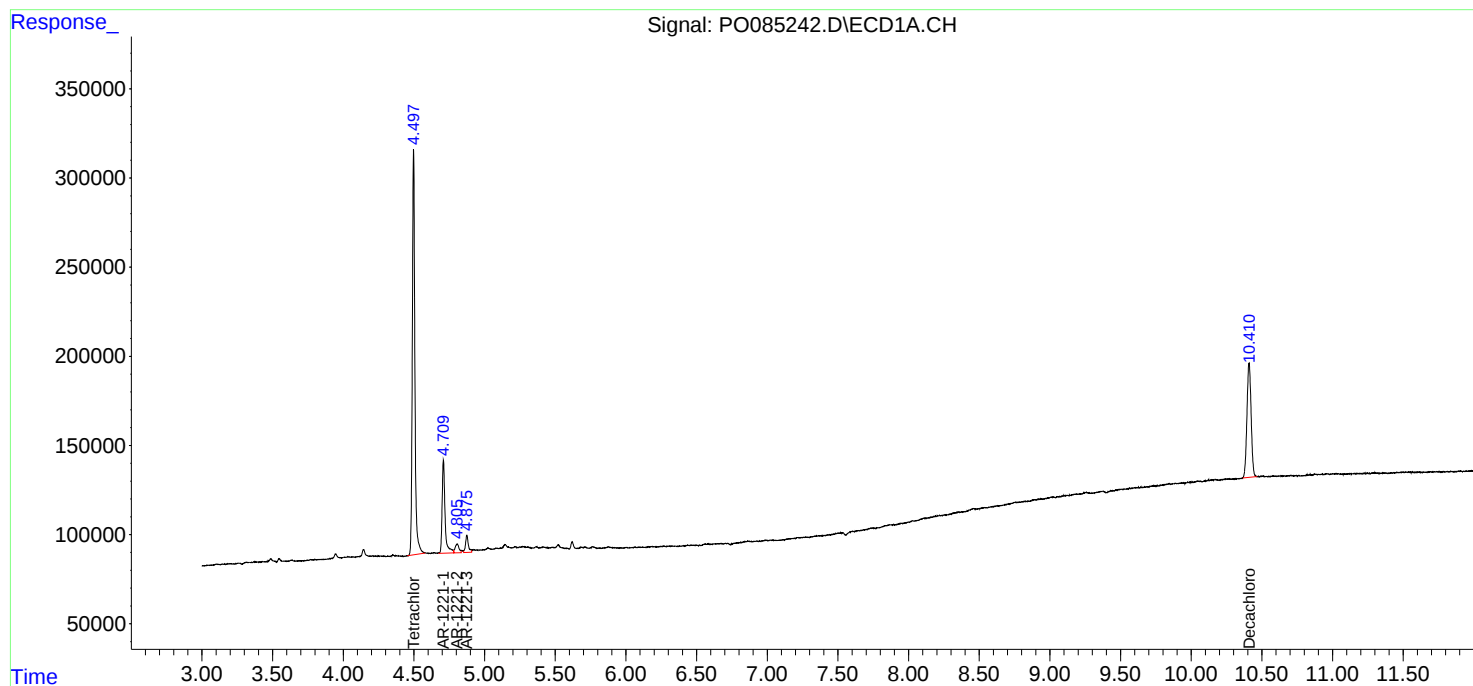
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

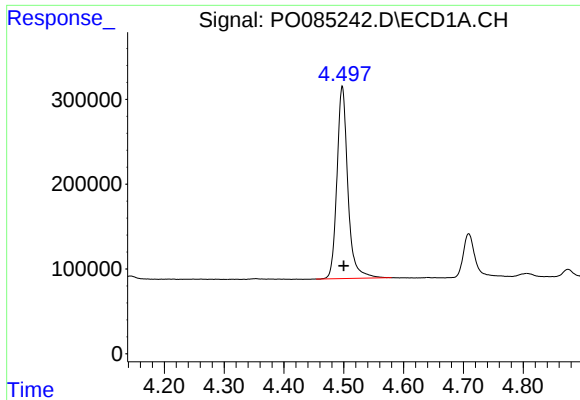
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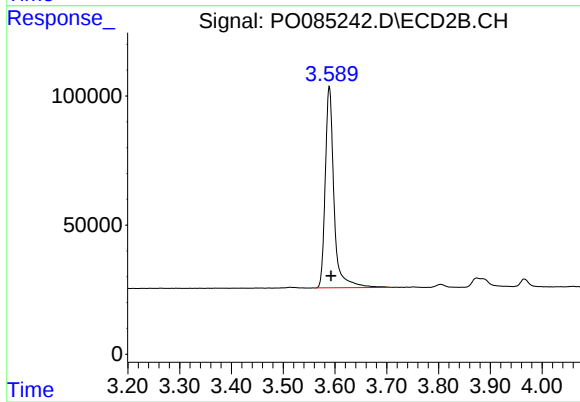




#1 Tetrachloro-m-xylene

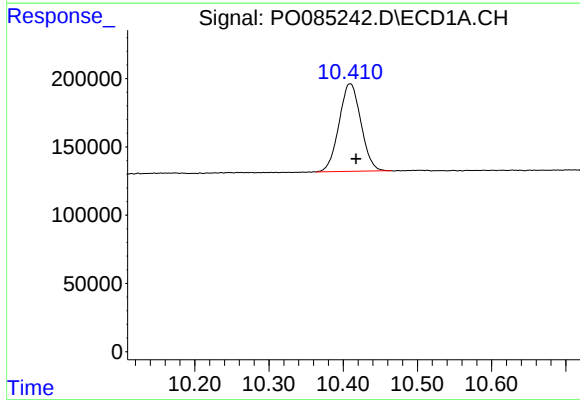
R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 2871434
Conc: 16.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2022



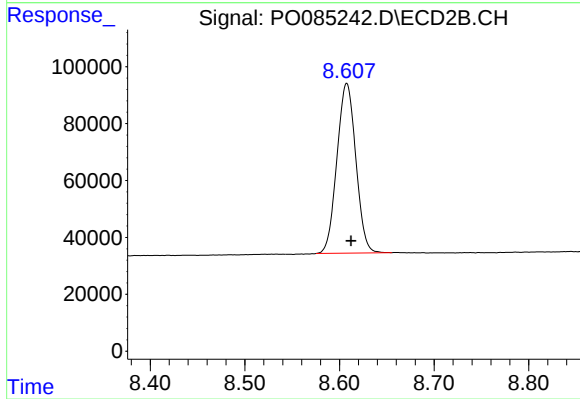
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.003 min
Response: 917156
Conc: 20.10 ng/ml



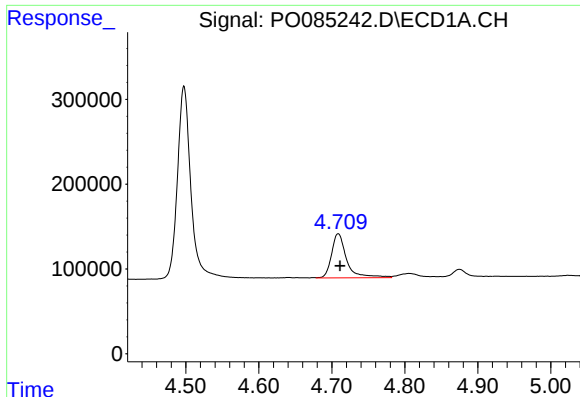
#2 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: -0.007 min
Response: 1312907
Conc: 20.05 ng/ml m



#2 Decachlorobiphenyl

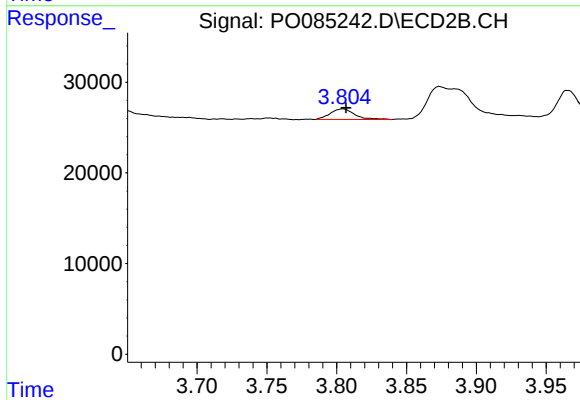
R.T.: 8.608 min
Delta R.T.: -0.004 min
Response: 829204
Conc: 21.78 ng/ml



#8 AR-1221-1

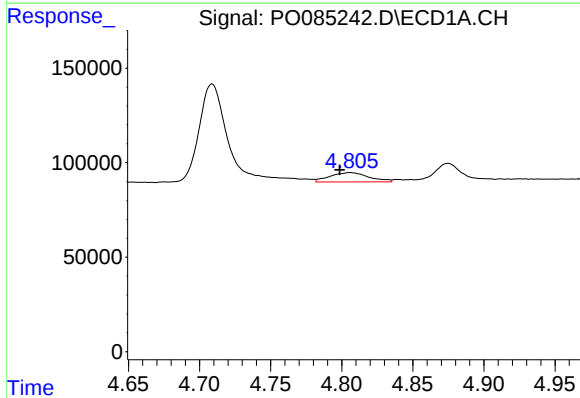
R.T.: 4.709 min
Delta R.T.: -0.002 min
Response: 747517
Conc: 404.54 ng/ml

Instrument :
ECD_O
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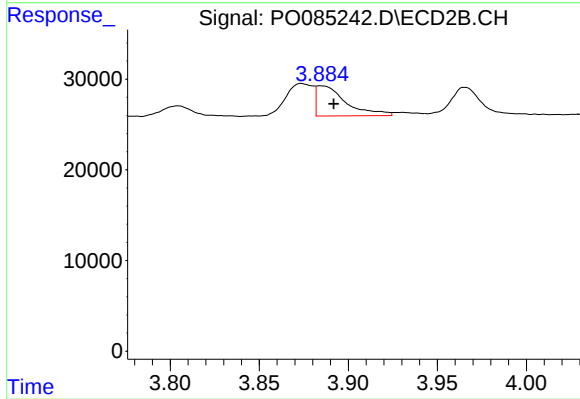
#8 AR-1221-1

R.T.: 3.804 min
Delta R.T.: -0.002 min
Response: 14214
Conc: 25.79 ng/ml



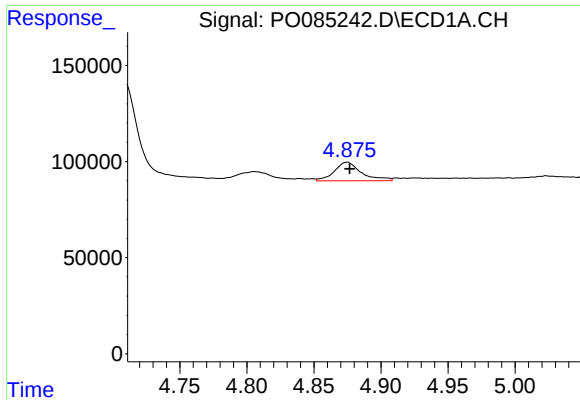
#9 AR-1221-2

R.T.: 4.806 min
Delta R.T.: 0.007 min
Response: 94297
Conc: 70.89 ng/ml



#9 AR-1221-2

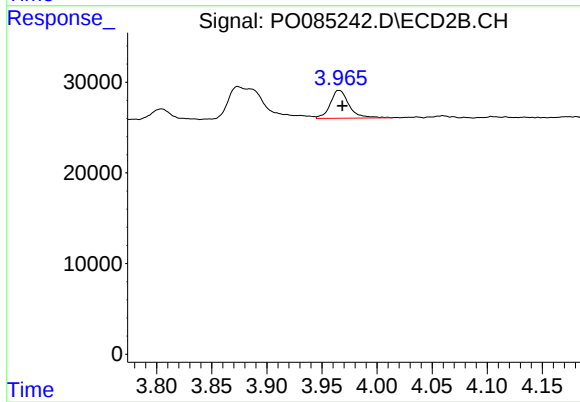
R.T.: 3.884 min
Delta R.T.: -0.008 min
Response: 38553
Conc: 90.68 ng/ml



#10 AR-1221-3

R.T.: 4.875 min
Delta R.T.: -0.002 min
Response: 135965
Conc: 34.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2022



#10 AR-1221-3

R.T.: 3.965 min
Delta R.T.: -0.003 min
Response: 36357
Conc: 27.91 ng/ml