

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100923\
 Data File : P0098606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 03:47
 Operator : YP/AJ
 Sample : 04699-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 05:26:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.481	3.636	43203067	16721285	22.499	21.469
2) SA Decachlor...	10.296	8.642	30100243	13627554	24.797	25.436m
Target Compounds						
8) L2 AR-1221-1	4.690	3.851	1133833	429796	50.358	46.780
9) L2 AR-1221-2	4.783	3.935	1322038	500522	78.352	75.272
10) L2 AR-1221-3	4.854	4.011	2114065	871370	43.225	43.196

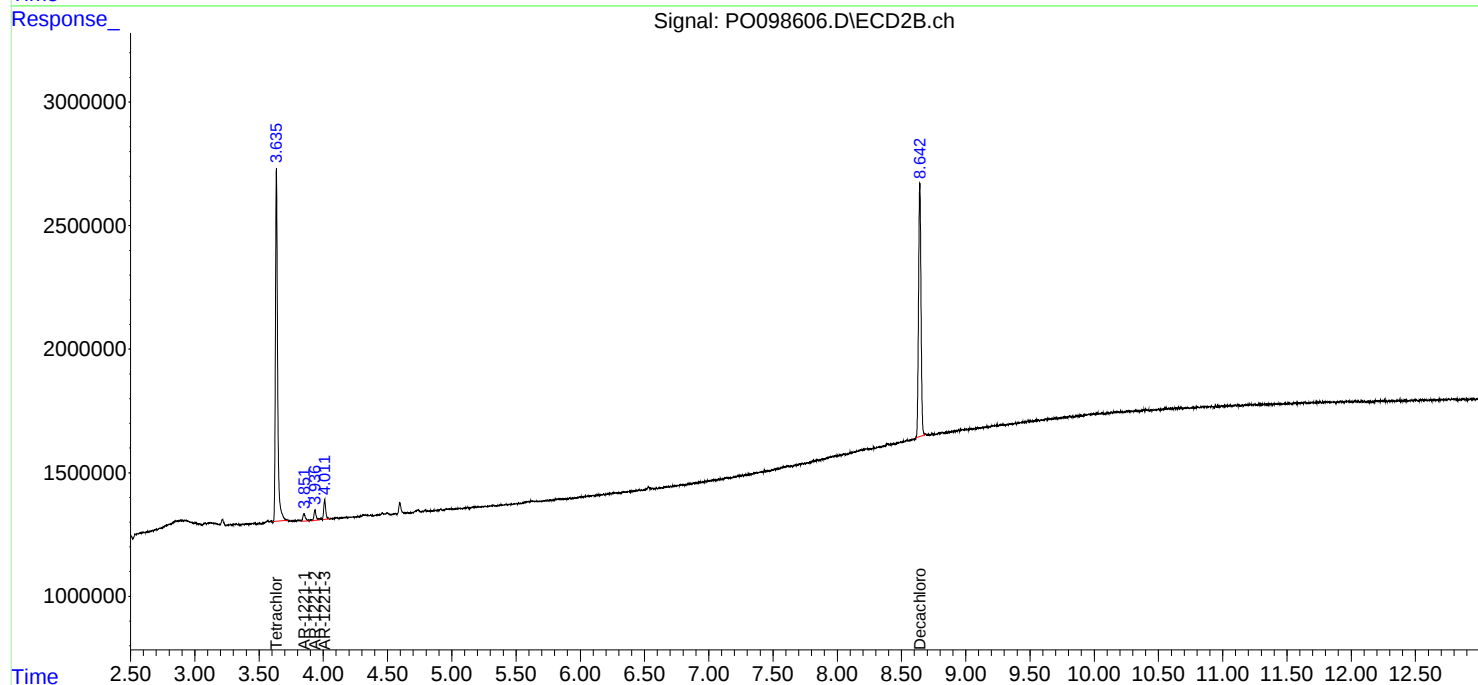
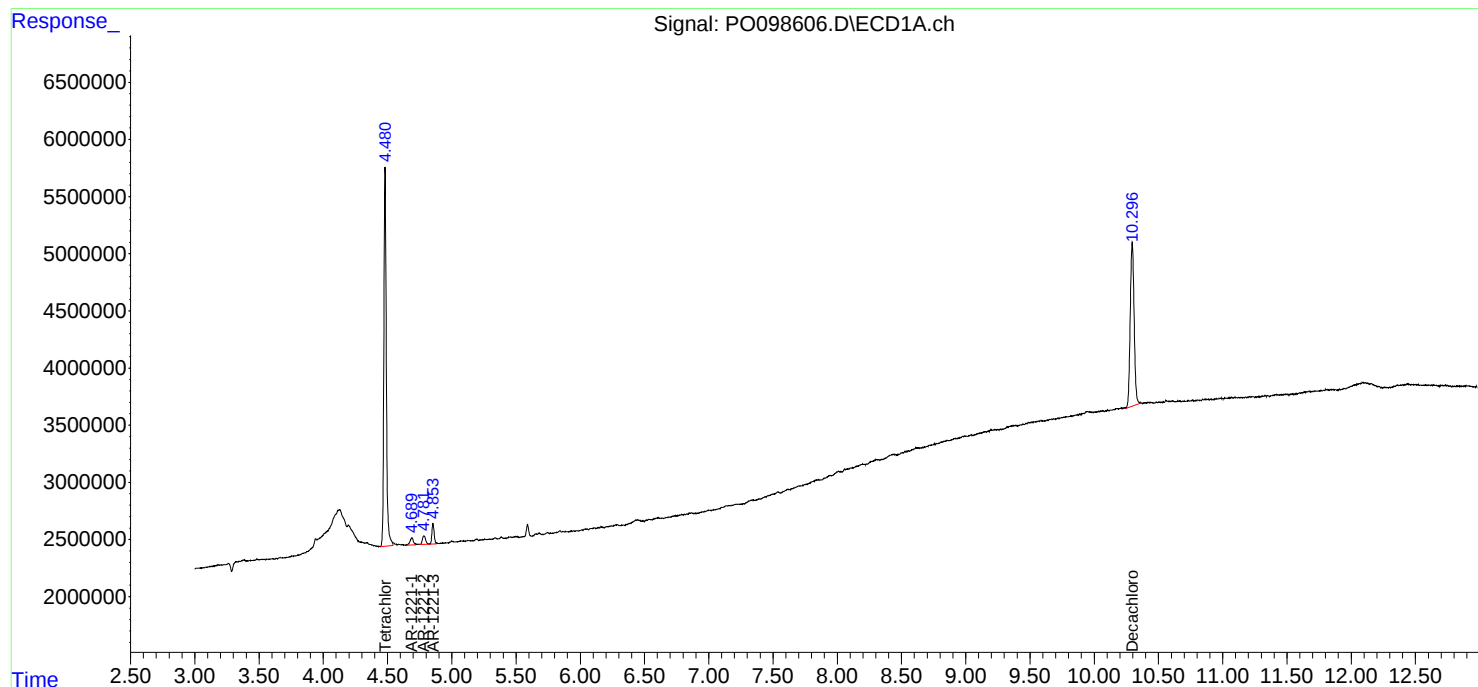
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

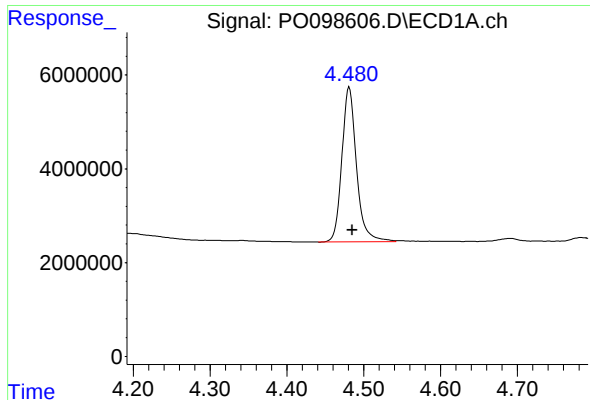
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100923\
Data File : P0098606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 03:47
Operator : YP/AJ
Sample : 04699-07
Misc : AR1221 LOD 40 PPB
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023

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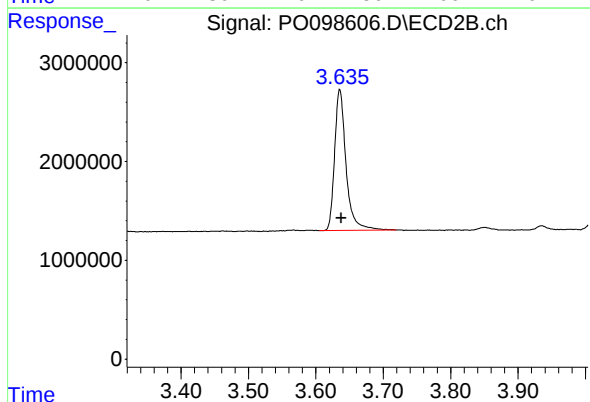




#1 Tetrachloro-m-xylene

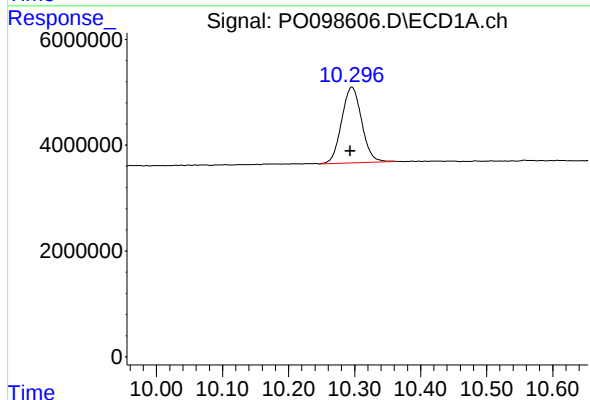
R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 43203067
Conc: 22.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



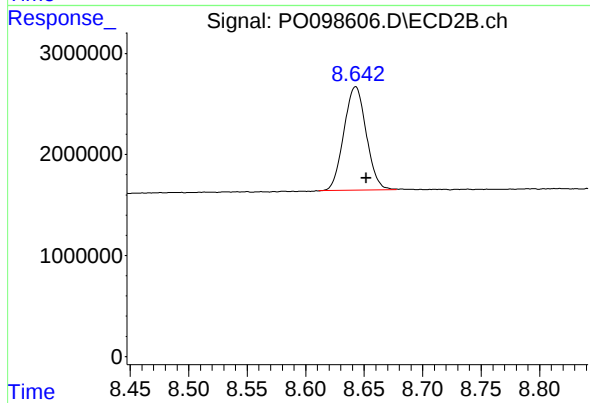
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 16721285
Conc: 21.47 ng/ml



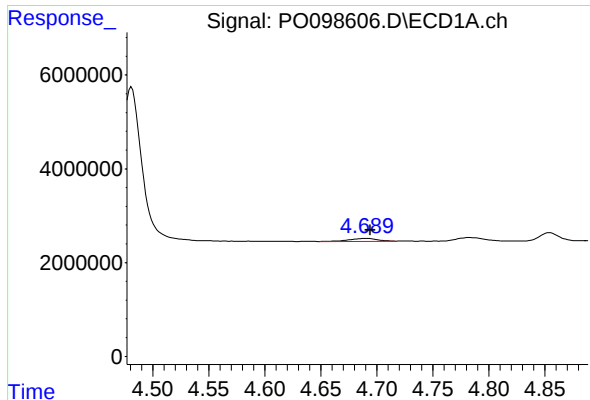
#2 Decachlorobiphenyl

R.T.: 10.296 min
Delta R.T.: 0.003 min
Response: 30100243
Conc: 24.80 ng/ml



#2 Decachlorobiphenyl

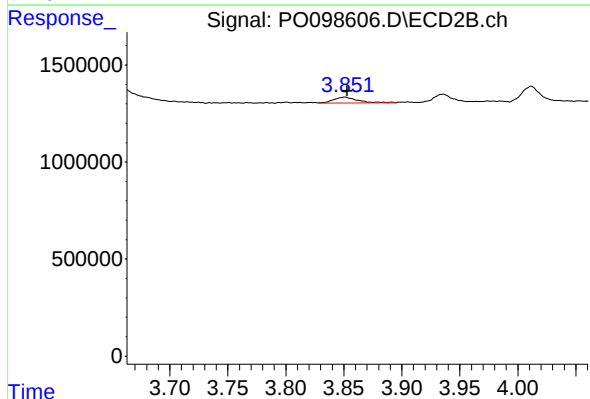
R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 13627554
Conc: 25.44 ng/ml m



#8 AR-1221-1

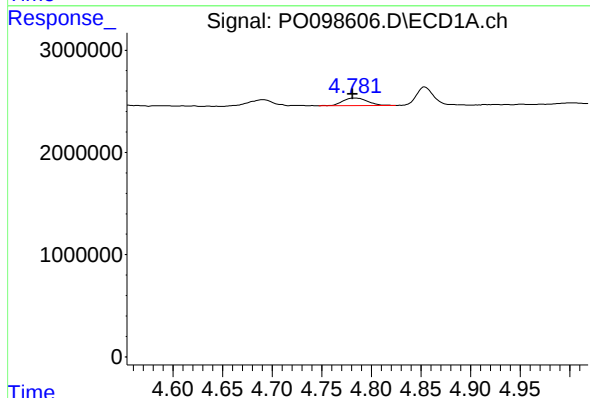
R.T.: 4.690 min
Delta R.T.: -0.004 min
Response: 1133833
Conc: 50.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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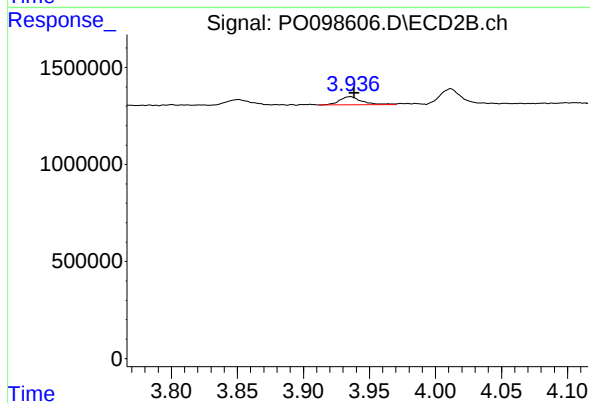
#8 AR-1221-1

R.T.: 3.851 min
Delta R.T.: -0.002 min
Response: 429796
Conc: 46.78 ng/ml



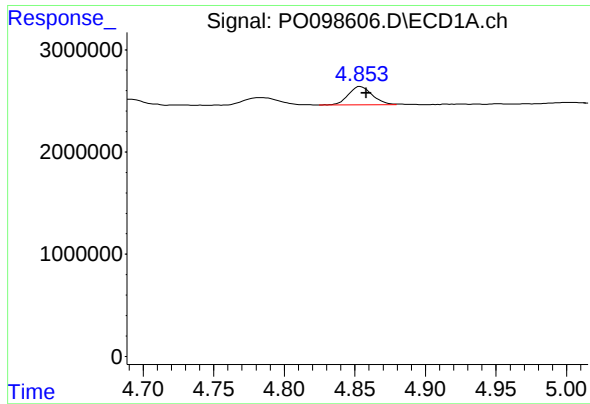
#9 AR-1221-2

R.T.: 4.783 min
Delta R.T.: 0.002 min
Response: 1322038
Conc: 78.35 ng/ml



#9 AR-1221-2

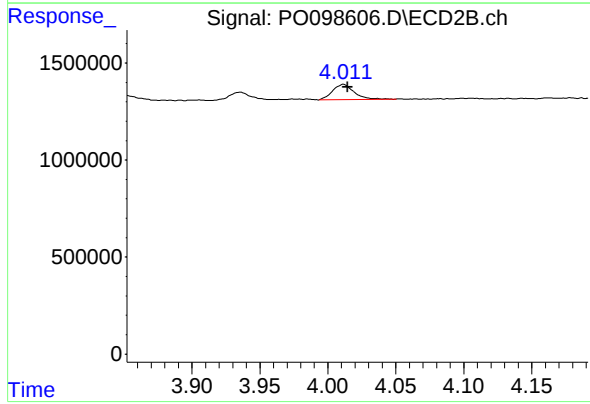
R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 500522
Conc: 75.27 ng/ml



#10 AR-1221-3

R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 2114065
Conc: 43.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



#10 AR-1221-3

R.T.: 4.011 min
Delta R.T.: -0.003 min
Response: 871370
Conc: 43.20 ng/ml