

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 14:01
 Operator : YP/AJ
 Sample : 02213-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:25:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.420	3.625	60459078	22951128	16.173	18.023
2) SA Decachlor...	10.243	8.644	46860642	20397138	20.949	20.401
Target Compounds						
8) L2 AR-1221-1	4.629	3.838	1129860	326532	24.498	20.853
9) L2 AR-1221-2	4.723	3.923	1456288	593252	42.425	50.265
10) L2 AR-1221-3	4.793	3.999	2529996	931276	24.156	25.280

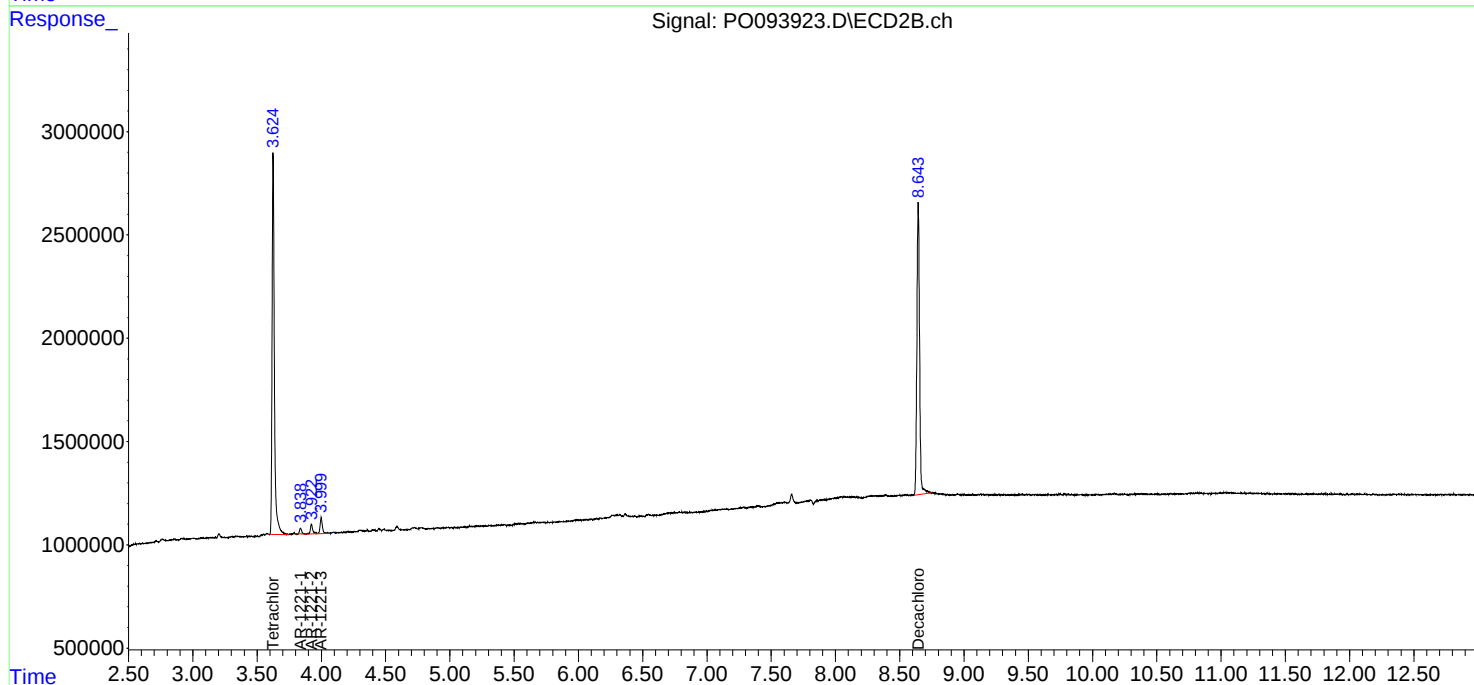
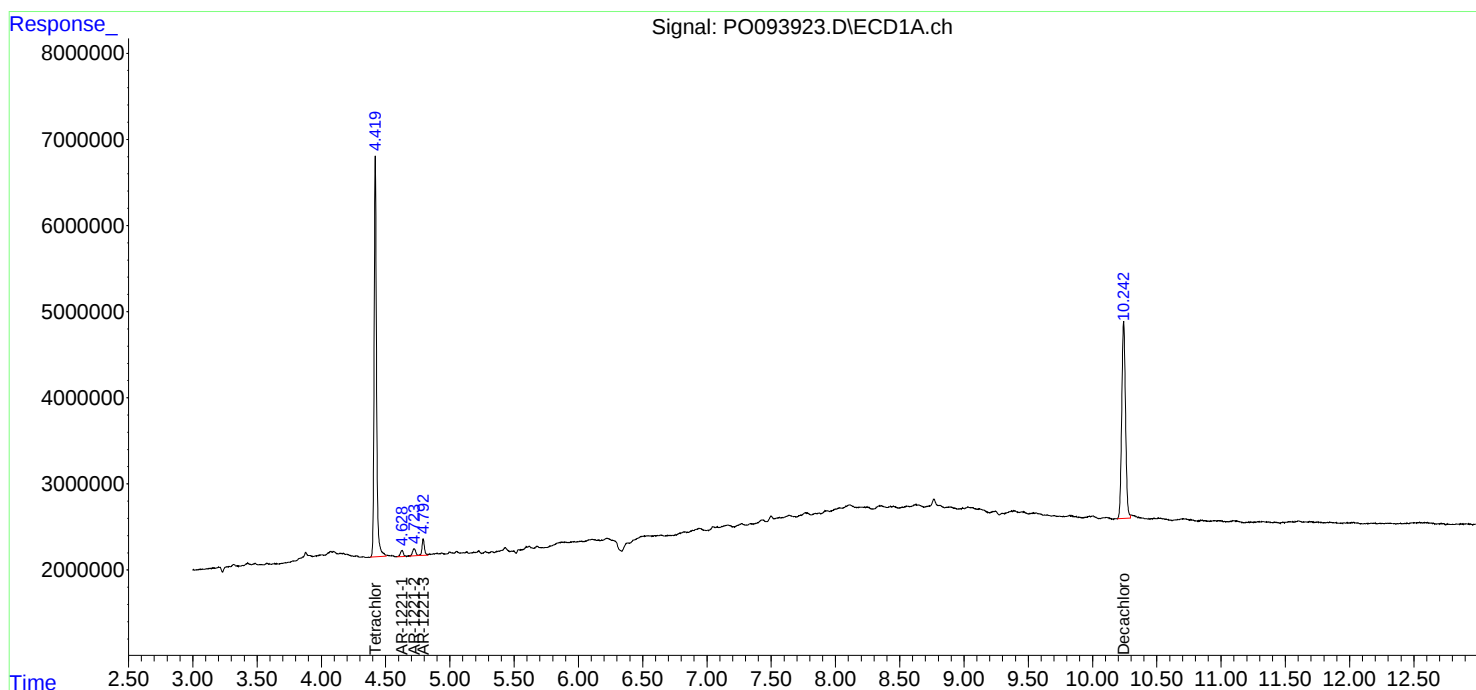
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

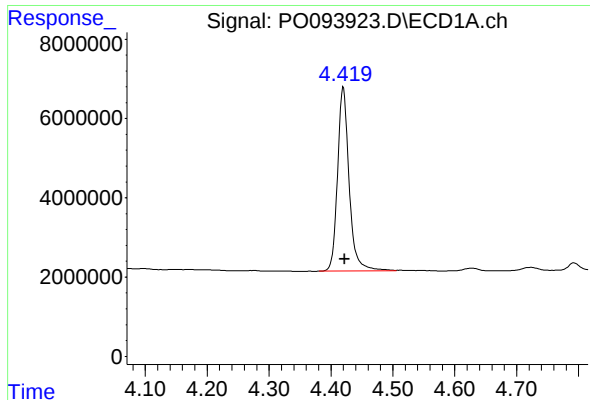
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
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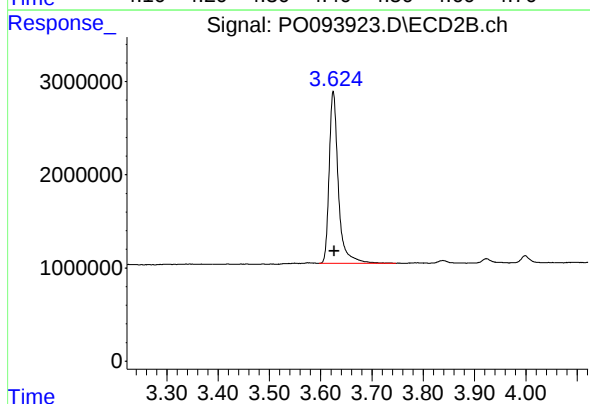




#1 Tetrachloro-m-xylene

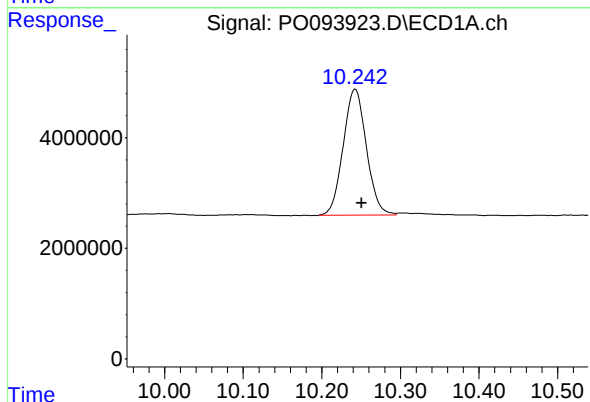
R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 60459078
Conc: 16.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



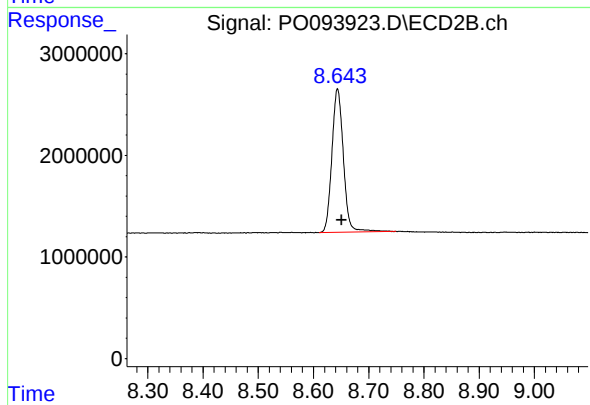
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.002 min
Response: 22951128
Conc: 18.02 ng/ml



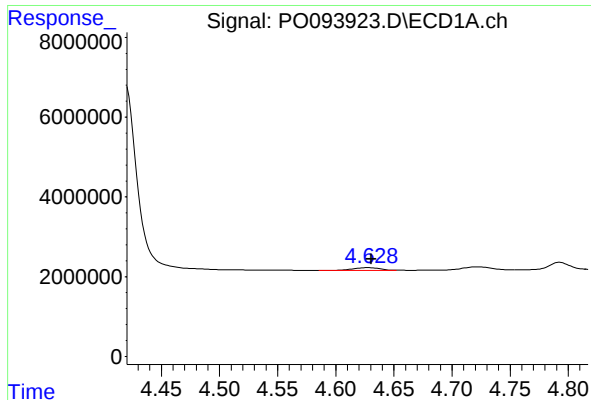
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: -0.008 min
Response: 46860642
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

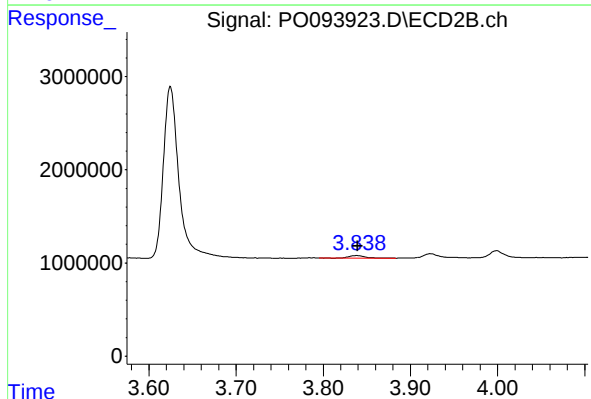
R.T.: 8.644 min
Delta R.T.: -0.008 min
Response: 20397138
Conc: 20.40 ng/ml



#8 AR-1221-1

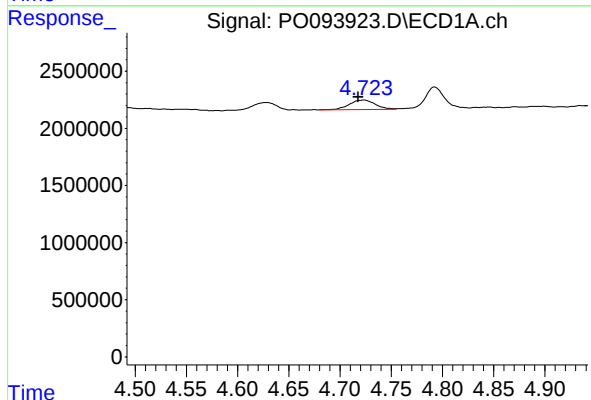
R.T.: 4.629 min
Delta R.T.: -0.002 min
Response: 1129860
Conc: 24.50 ng/ml

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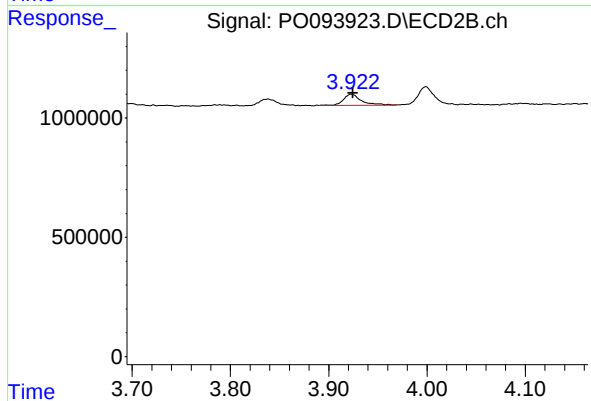
#8 AR-1221-1

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 326532
Conc: 20.85 ng/ml



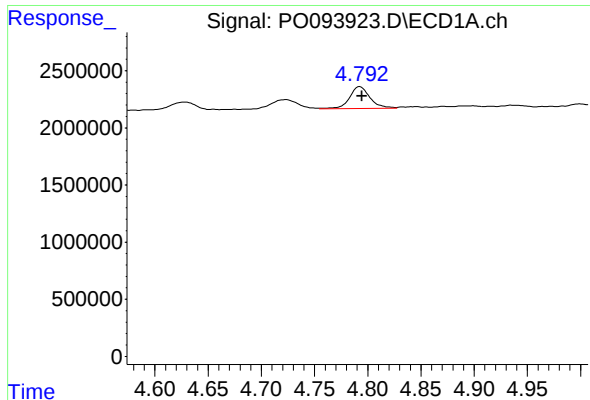
#9 AR-1221-2

R.T.: 4.723 min
Delta R.T.: 0.005 min
Response: 1456288
Conc: 42.42 ng/ml



#9 AR-1221-2

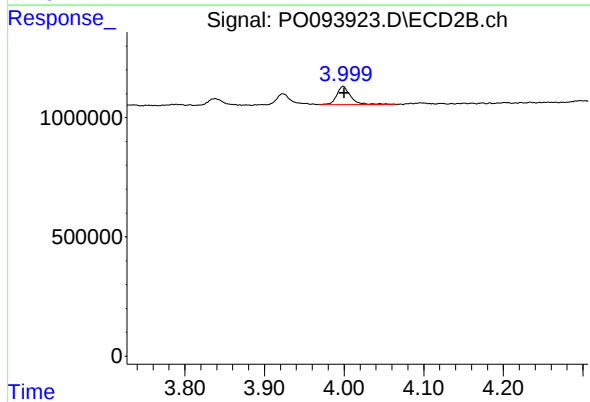
R.T.: 3.923 min
Delta R.T.: -0.001 min
Response: 593252
Conc: 50.27 ng/ml



#10 AR-1221-3

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 2529996
Conc: 24.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



#10 AR-1221-3

R.T.: 3.999 min
Delta R.T.: -0.002 min
Response: 931276
Conc: 25.28 ng/ml