

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080823\
 Data File : P0096792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 22:48
 Operator : YP/AJ
 Sample : 03572-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:33:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.411	3.620	71484570	28161402	21.595	21.273
2) SA Decachlor...	10.351	8.644	52903220	27934944	24.177	24.146
Target Compounds						
8) L2 AR-1221-1	4.621	3.833	1076134	365083	26.405m	21.034m
9) L2 AR-1221-2	4.719	3.919	1655441	620151	54.491m	47.997m
10) L2 AR-1221-3	4.786	3.995	2350720	931251	26.856m	23.461m

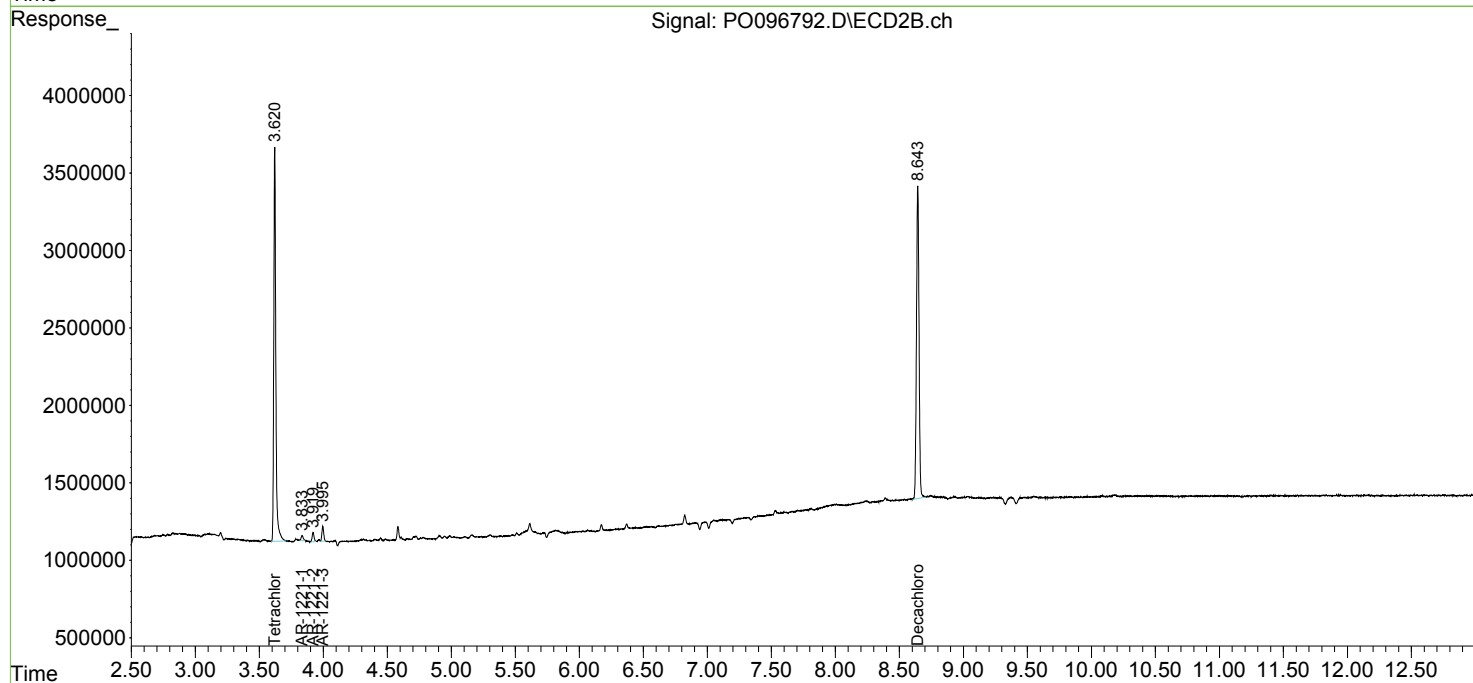
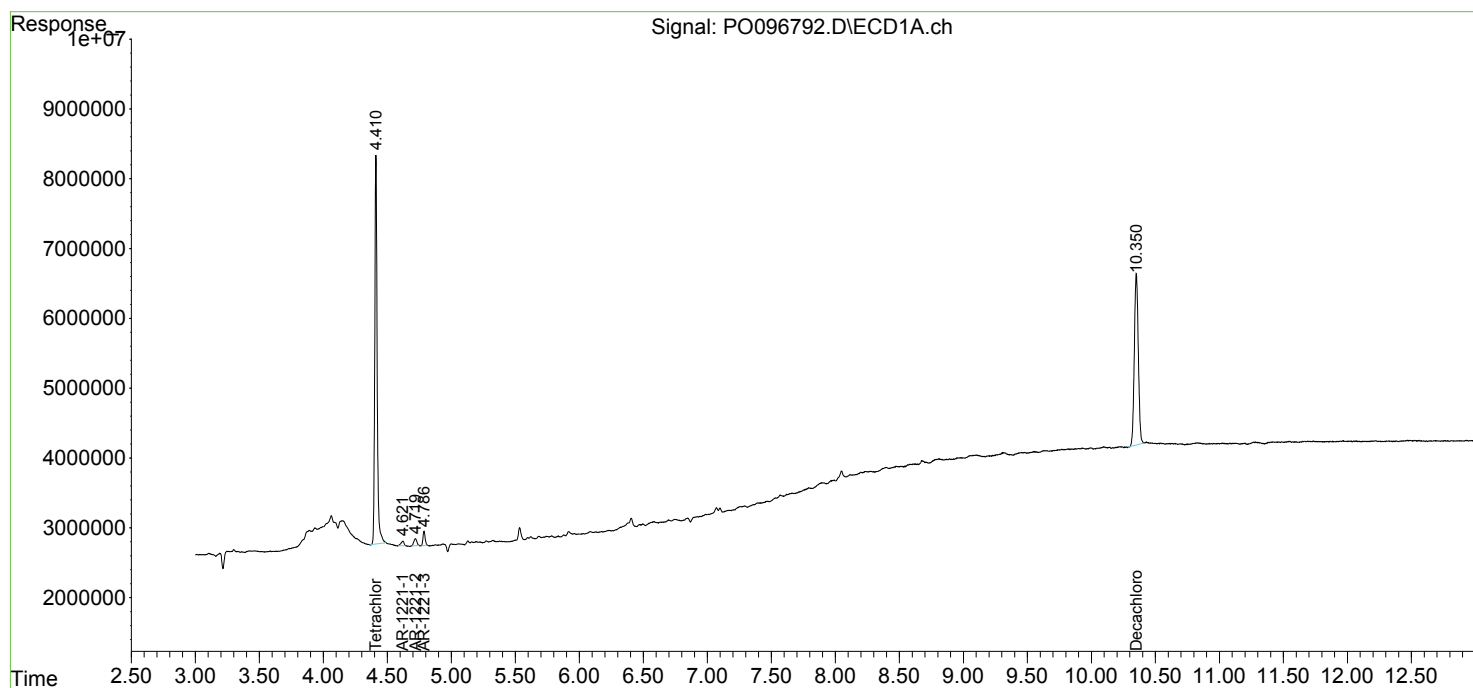
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

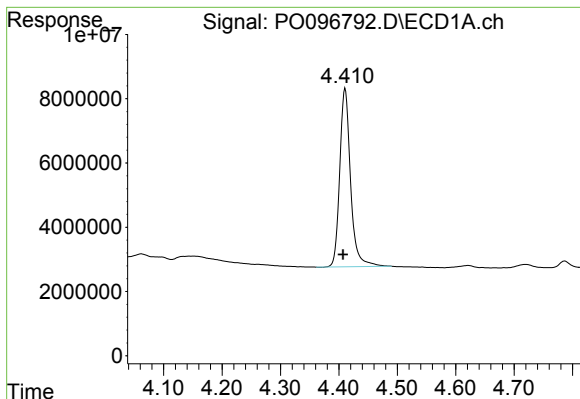
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080823\
Data File : PO096792.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:33:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

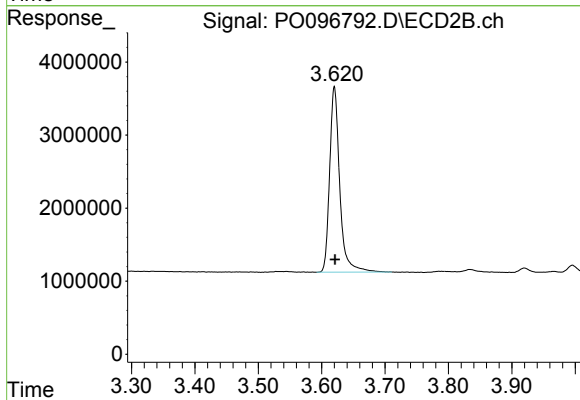




#1 Tetrachloro-m-xylene

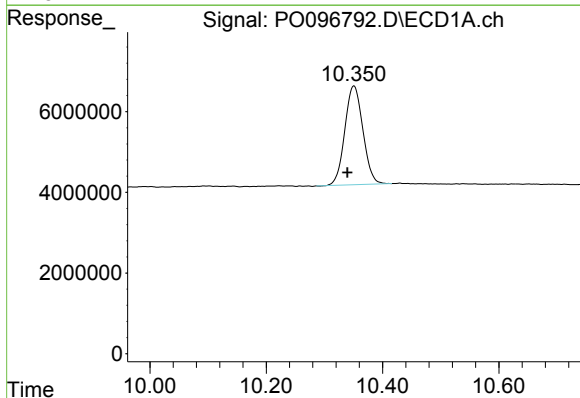
R.T.: 4.411 min
Delta R.T.: 0.004 min
Response: 71484570
Conc: 21.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023



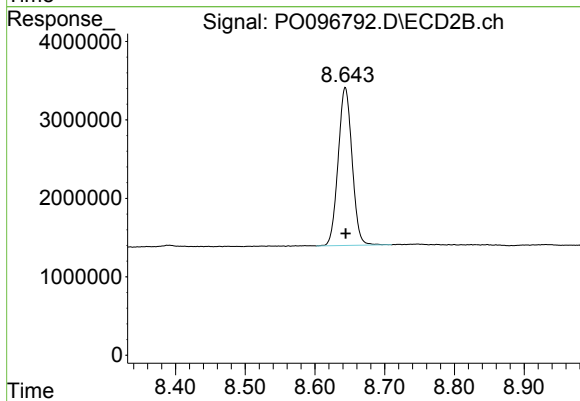
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 28161402
Conc: 21.27 ng/ml



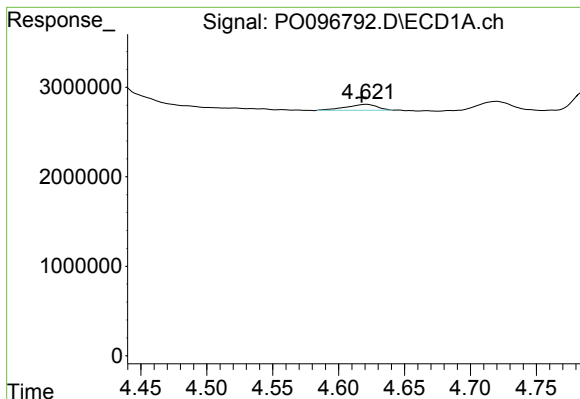
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: 0.011 min
Response: 52903220
Conc: 24.18 ng/ml



#2 Decachlorobiphenyl

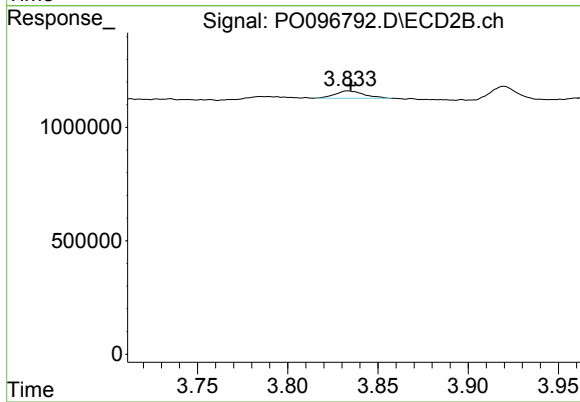
R.T.: 8.644 min
Delta R.T.: 0.000 min
Response: 27934944
Conc: 24.15 ng/ml



#8 AR-1221-1

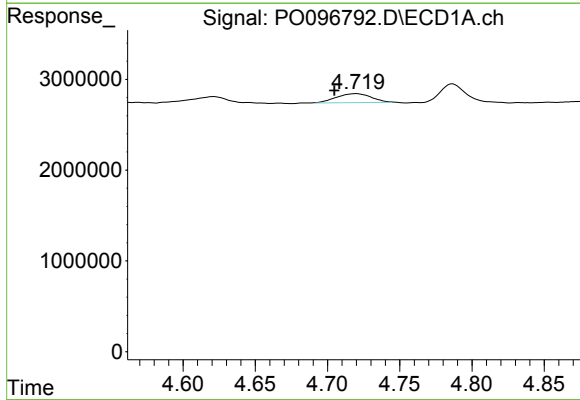
R.T.: 4.621 min
Delta R.T.: 0.003 min
Response: 1076134
Conc: 26.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023



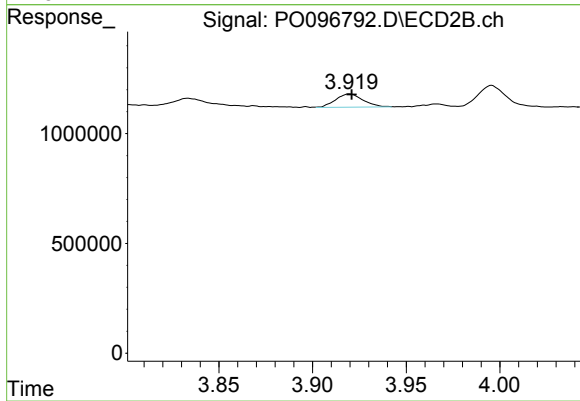
#8 AR-1221-1

R.T.: 3.833 min
Delta R.T.: -0.002 min
Response: 365083
Conc: 21.03 ng/ml m



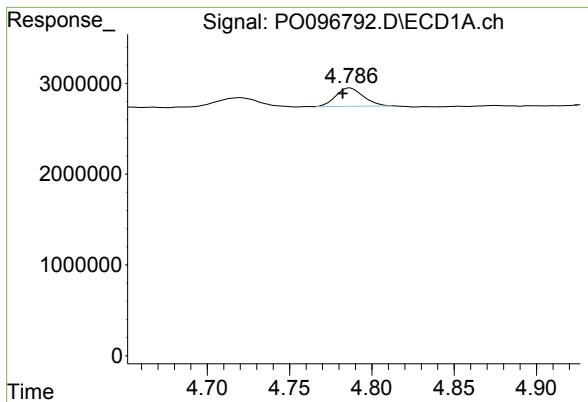
#9 AR-1221-2

R.T.: 4.719 min
Delta R.T.: 0.014 min
Response: 1655441
Conc: 54.49 ng/ml m



#9 AR-1221-2

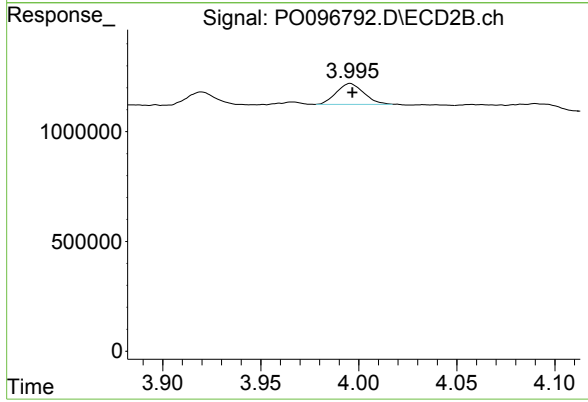
R.T.: 3.919 min
Delta R.T.: -0.002 min
Response: 620151
Conc: 48.00 ng/ml m



#10 AR-1221-3

R.T.: 4.786 min
Delta R.T.: 0.004 min
Response: 2350720
Conc: 26.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023



#10 AR-1221-3

R.T.: 3.995 min
Delta R.T.: -0.001 min
Response: 931251
Conc: 23.46 ng/ml m