

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 20:00
 Operator : YP/AJ
 Sample : 02213-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 17 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 22:55:32 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...	4.419	3.623	61211334	22237368	16.374	17.463
2) SA Decachlor...	10.241	8.642	46820618	21109044	20.931	21.114
Target Compounds						
8) L2 AR-1221-1	4.626	3.838	1594266	456157	34.568	29.131
9) L2 AR-1221-2	4.720	3.922	2049650	702759	59.710	59.544
10) L2 AR-1221-3	4.792	3.998	3780159	1309123	36.092	35.538

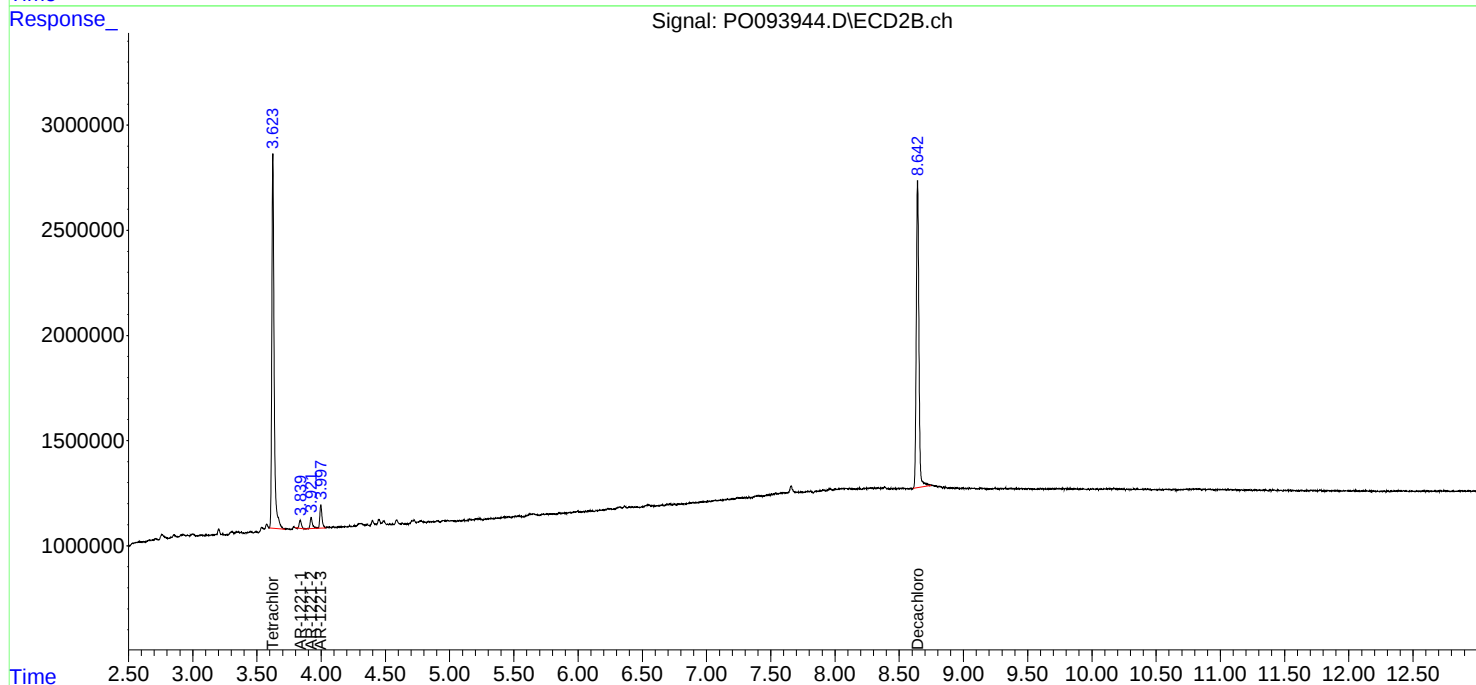
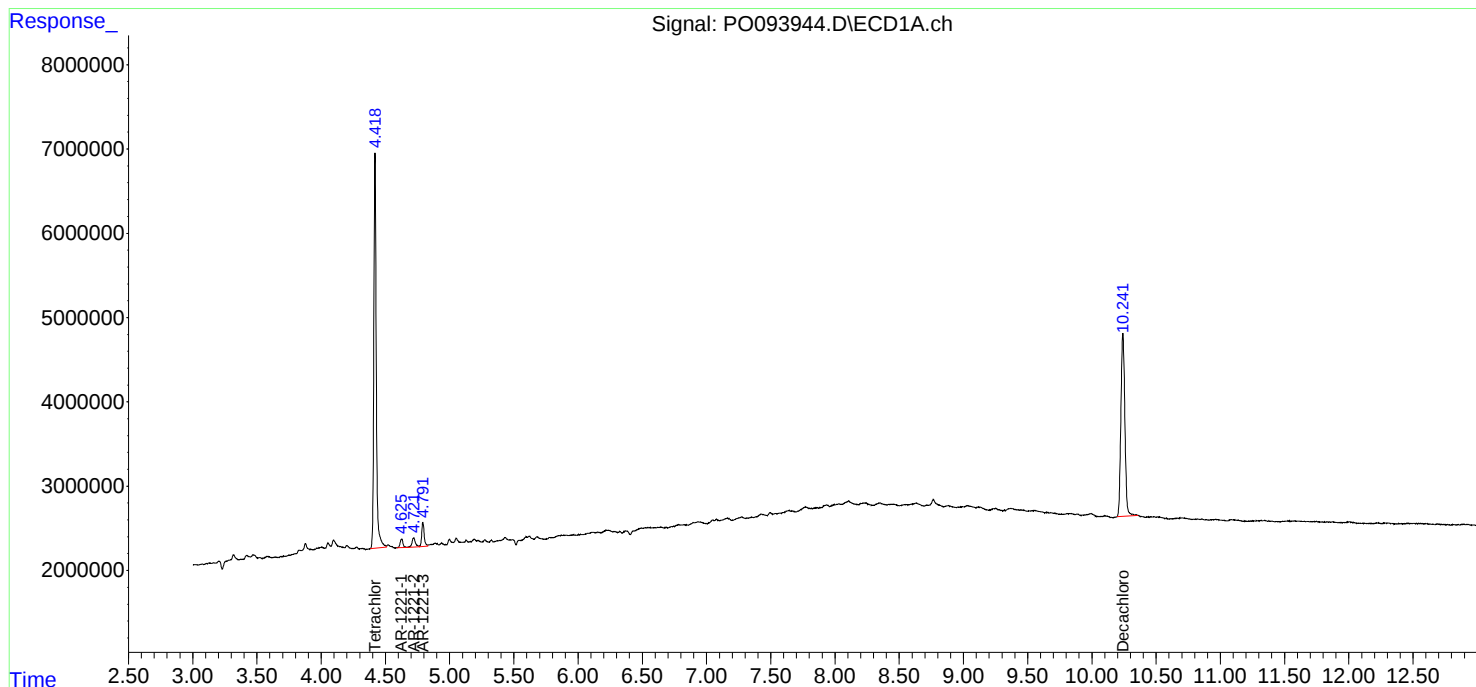
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

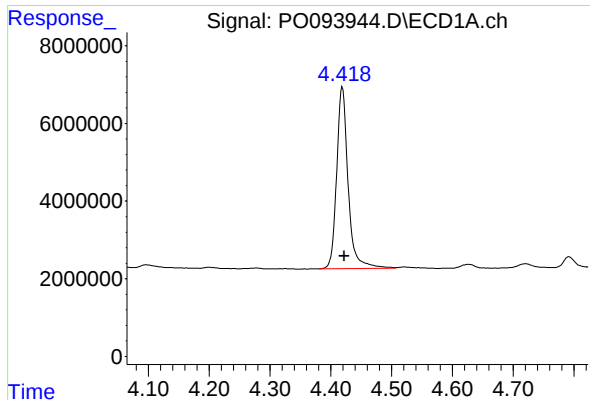
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
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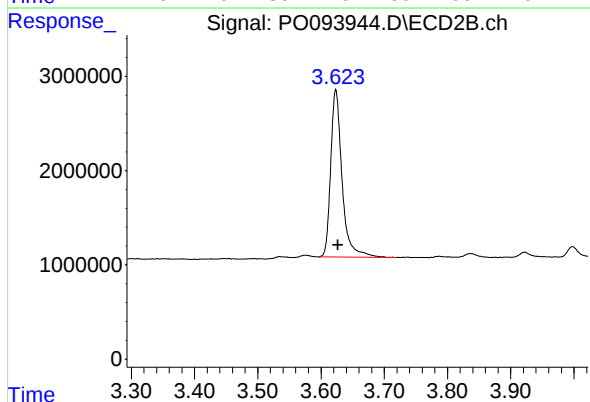




#1 Tetrachloro-m-xylene

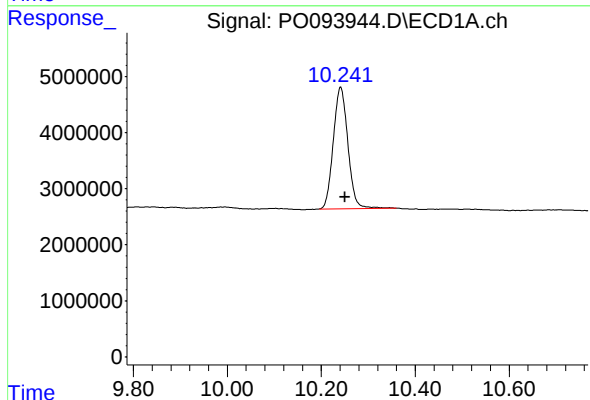
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 61211334
Conc: 16.37 ng/ml

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



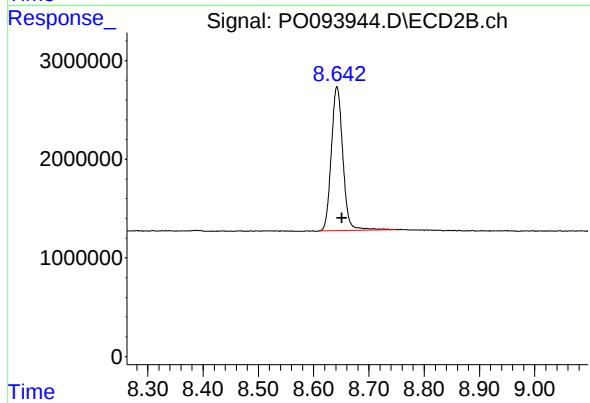
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.003 min
Response: 22237368
Conc: 17.46 ng/ml



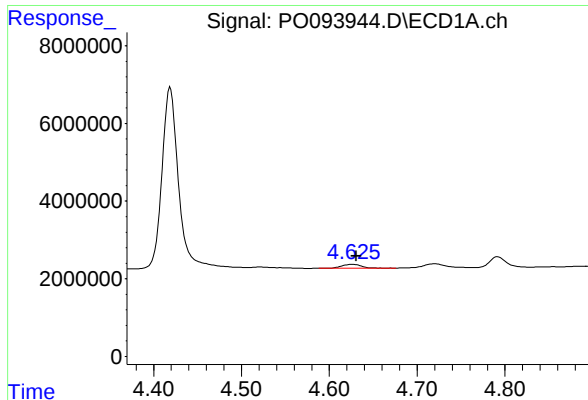
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.009 min
Response: 46820618
Conc: 20.93 ng/ml



#2 Decachlorobiphenyl

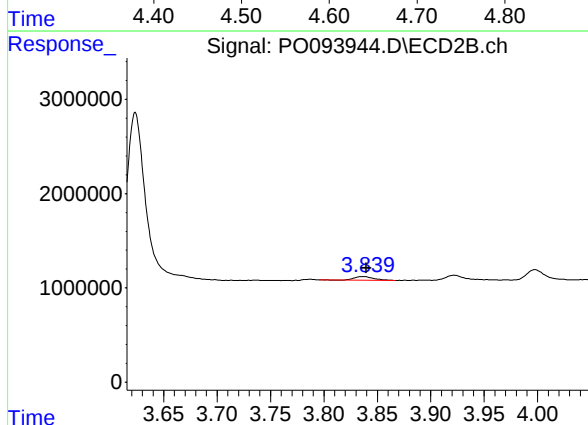
R.T.: 8.642 min
Delta R.T.: -0.009 min
Response: 21109044
Conc: 21.11 ng/ml



#8 AR-1221-1

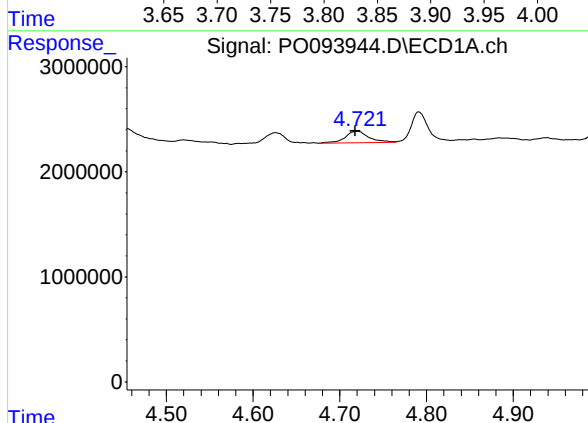
R.T.: 4.626 min
Delta R.T.: -0.004 min
Response: 1594266
Conc: 34.57 ng/ml

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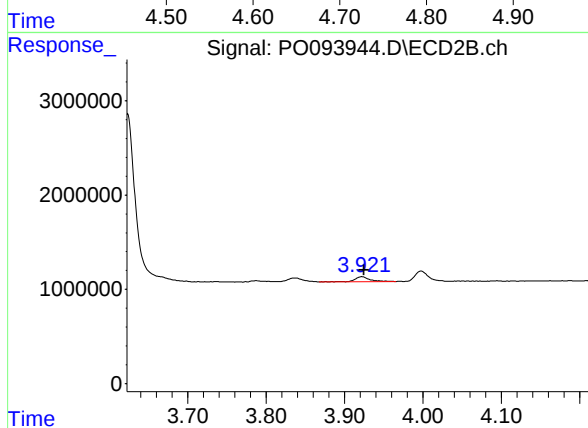
#8 AR-1221-1

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 456157
Conc: 29.13 ng/ml



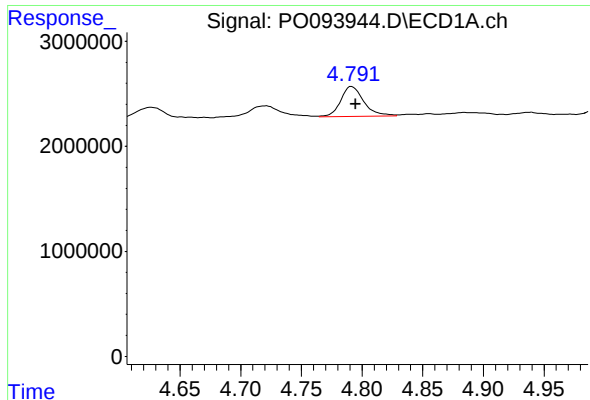
#9 AR-1221-2

R.T.: 4.720 min
Delta R.T.: 0.002 min
Response: 2049650
Conc: 59.71 ng/ml



#9 AR-1221-2

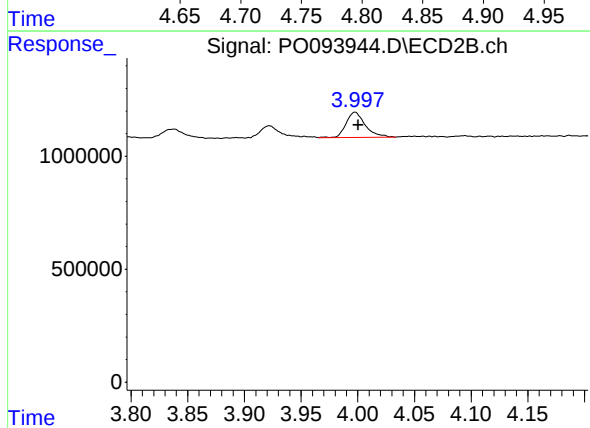
R.T.: 3.922 min
Delta R.T.: -0.003 min
Response: 702759
Conc: 59.54 ng/ml



#10 AR-1221-3

R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 3780159
Conc: 36.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.998 min
Delta R.T.: -0.003 min
Response: 1309123
Conc: 35.54 ng/ml