

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 23:14
 Operator : YP/AJ
 Sample : N3980-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:10:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.437	3.594	54041813	20768696	20.035	19.189
2) SA Decachlor...	10.276	8.588	35387637	21929607	18.339	18.095
Target Compounds						
8) L2 AR-1221-1	4.644	3.808	1280824	447376	41.321	37.384
9) L2 AR-1221-2	4.738	3.892	1528248	591947	66.101	65.538
10) L2 AR-1221-3	4.810	3.967	2337834	897689	33.314	31.589

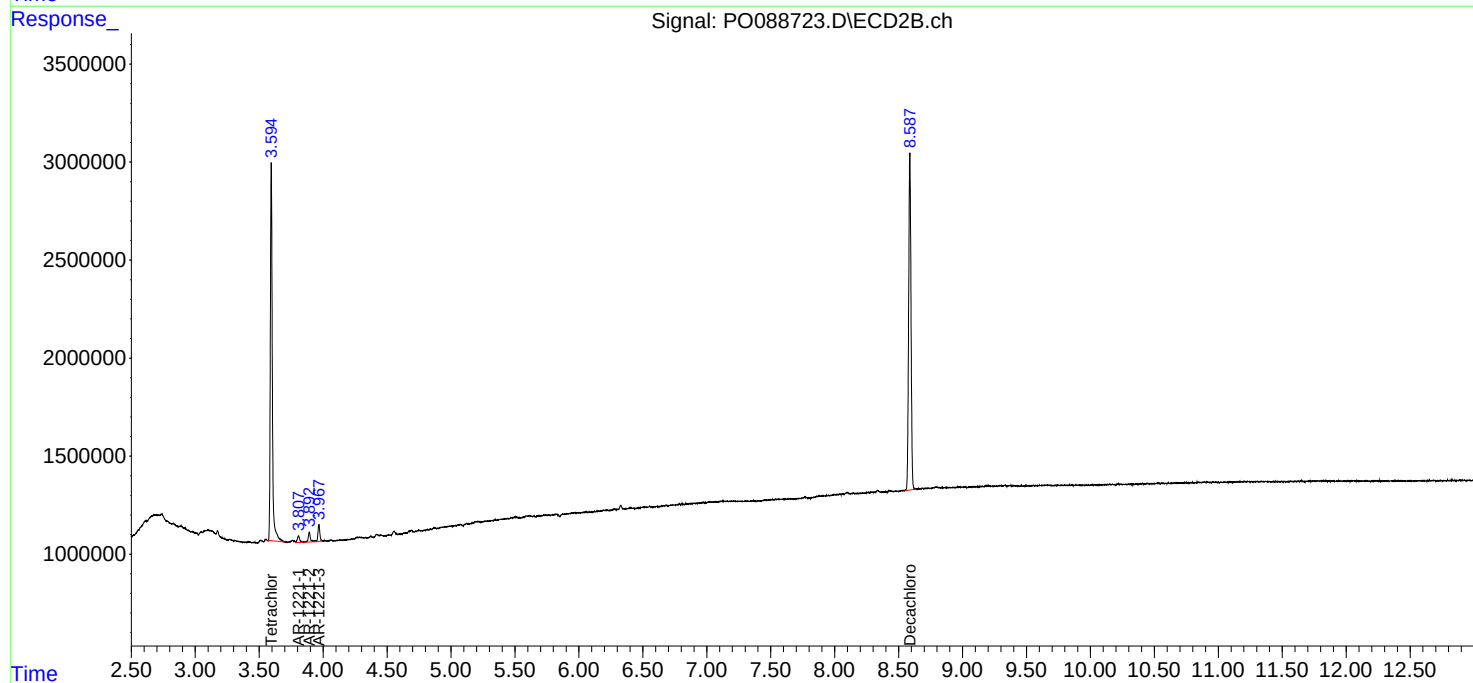
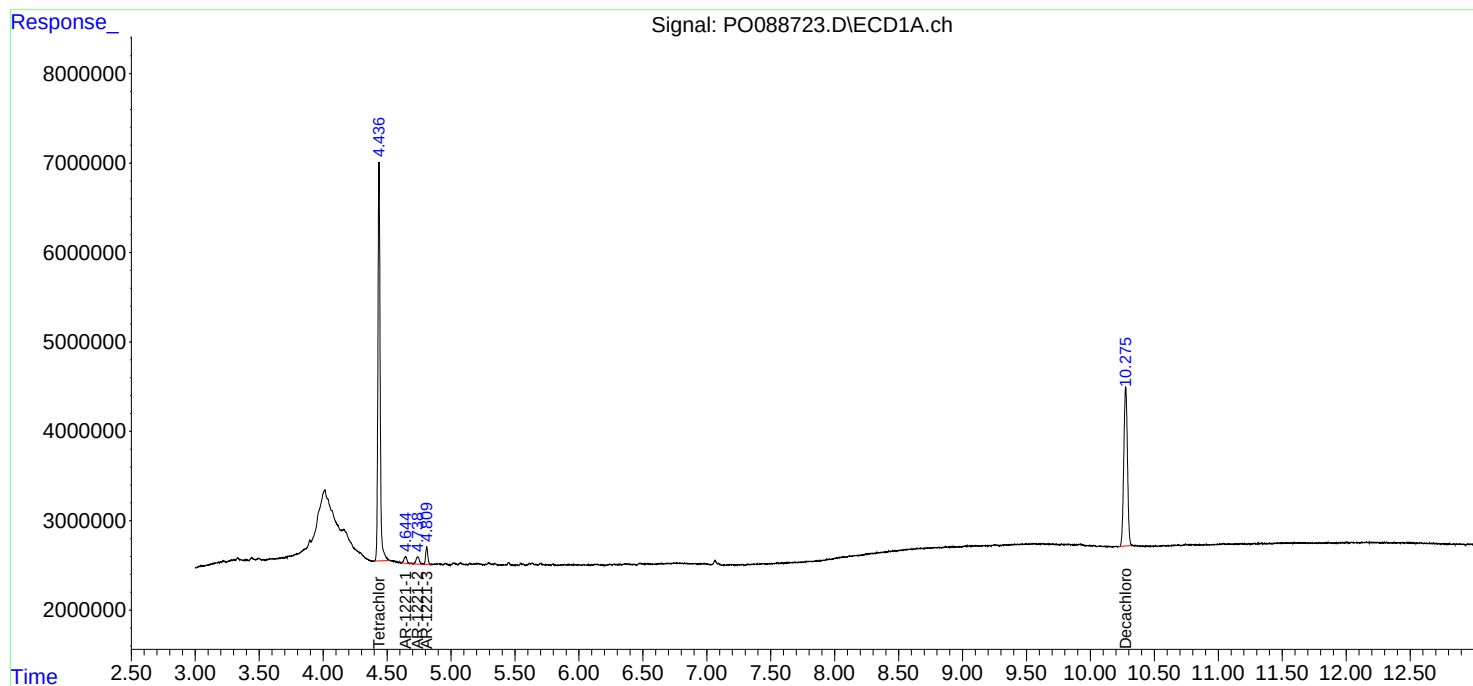
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

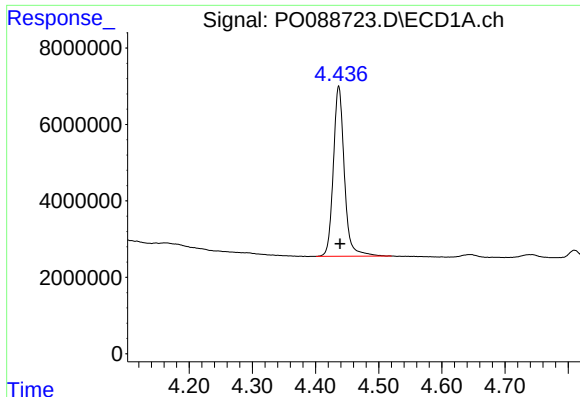
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080822\
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ECD_O
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LOD-MDL-WATER-01-QT3-2022

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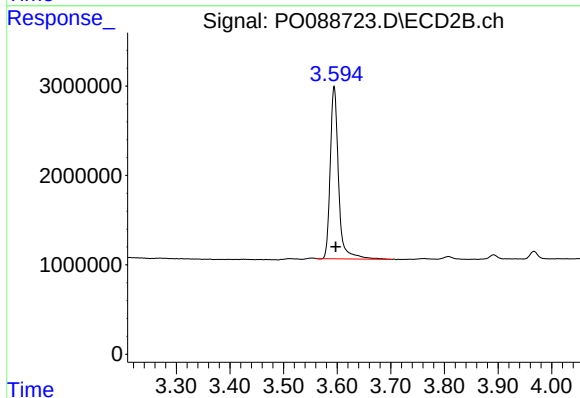




#1 Tetrachloro-m-xylene

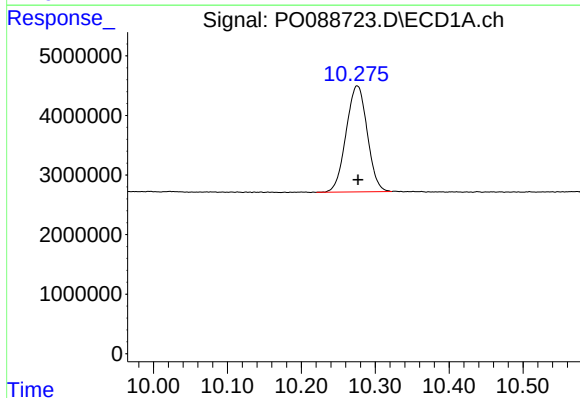
R.T.: 4.437 min
Delta R.T.: -0.002 min
Response: 54041813
Conc: 20.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



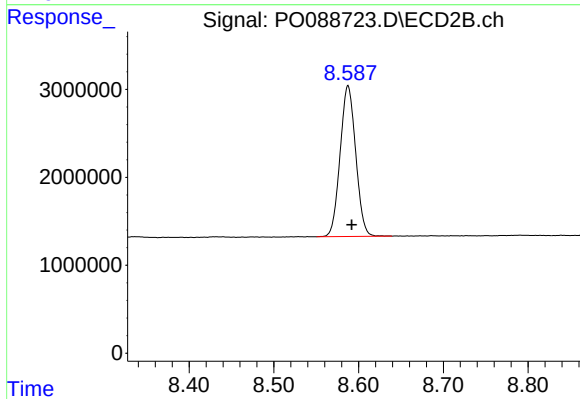
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 20768696
Conc: 19.19 ng/ml



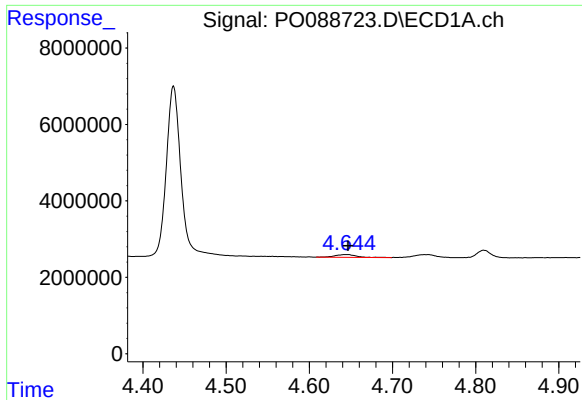
#2 Decachlorobiphenyl

R.T.: 10.276 min
Delta R.T.: -0.001 min
Response: 35387637
Conc: 18.34 ng/ml



#2 Decachlorobiphenyl

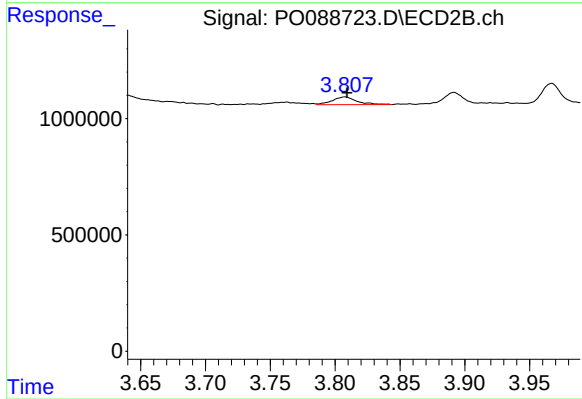
R.T.: 8.588 min
Delta R.T.: -0.004 min
Response: 21929607
Conc: 18.10 ng/ml



#8 AR-1221-1

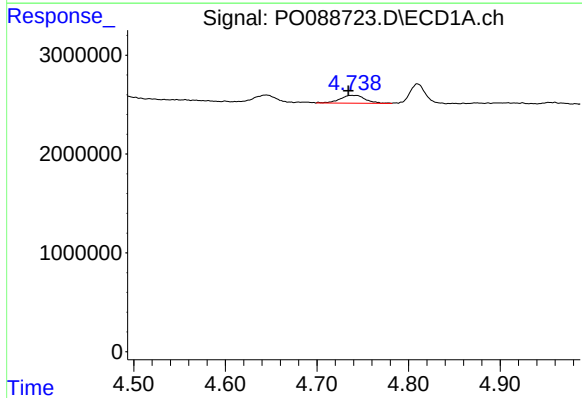
R.T.: 4.644 min
Delta R.T.: -0.003 min
Response: 1280824
Conc: 41.32 ng/ml

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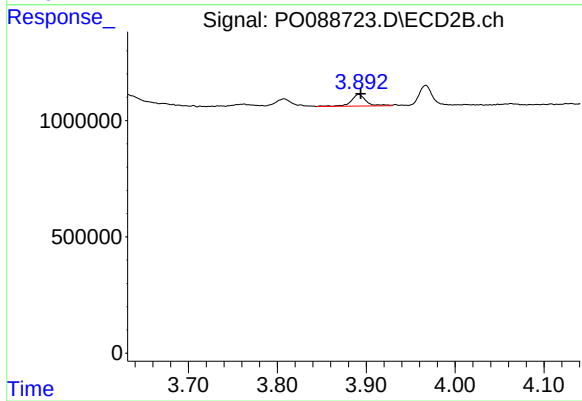
#8 AR-1221-1

R.T.: 3.808 min
Delta R.T.: -0.002 min
Response: 447376
Conc: 37.38 ng/ml



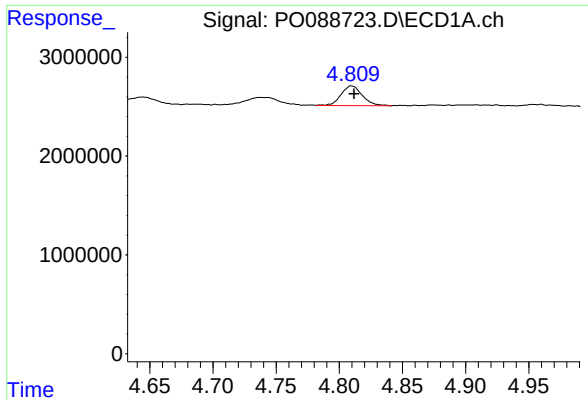
#9 AR-1221-2

R.T.: 4.738 min
Delta R.T.: 0.004 min
Response: 1528248
Conc: 66.10 ng/ml



#9 AR-1221-2

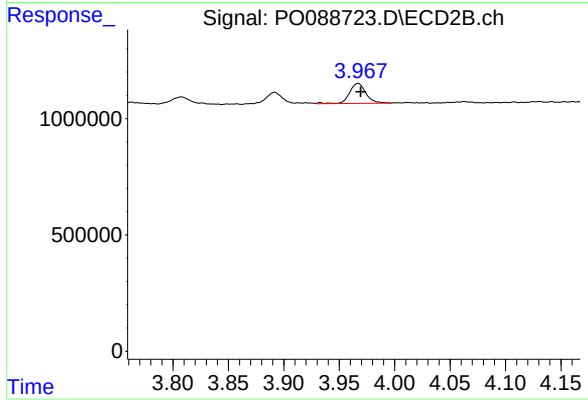
R.T.: 3.892 min
Delta R.T.: -0.002 min
Response: 591947
Conc: 65.54 ng/ml



#10 AR-1221-3

R.T.: 4.810 min
Delta R.T.: -0.002 min
Response: 2337834
Conc: 33.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



#10 AR-1221-3

R.T.: 3.967 min
Delta R.T.: -0.002 min
Response: 897689
Conc: 31.59 ng/ml