

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 23:32
 Operator : YP/AJ
 Sample : N3980-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 29 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 03:11:39 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	3.595	51968010	20458598	19.266	18.903
2) SA Decachlor...	10.274	8.587	34401332	21180838	17.827	17.477
Target Compounds						
11) L3 AR-1232-1	4.810	3.967	1890056	708616	34.025	31.296
12) L3 AR-1232-2	5.147	4.691	876970	627528	31.630	27.179
13) L3 AR-1232-3	5.636	4.867	1506803	354979	29.538	28.886
14) L3 AR-1232-4	5.797	4.950	758120	331822	30.312	28.153
15) L3 AR-1232-5	5.888	5.121	788897	383498	38.332	28.504 #

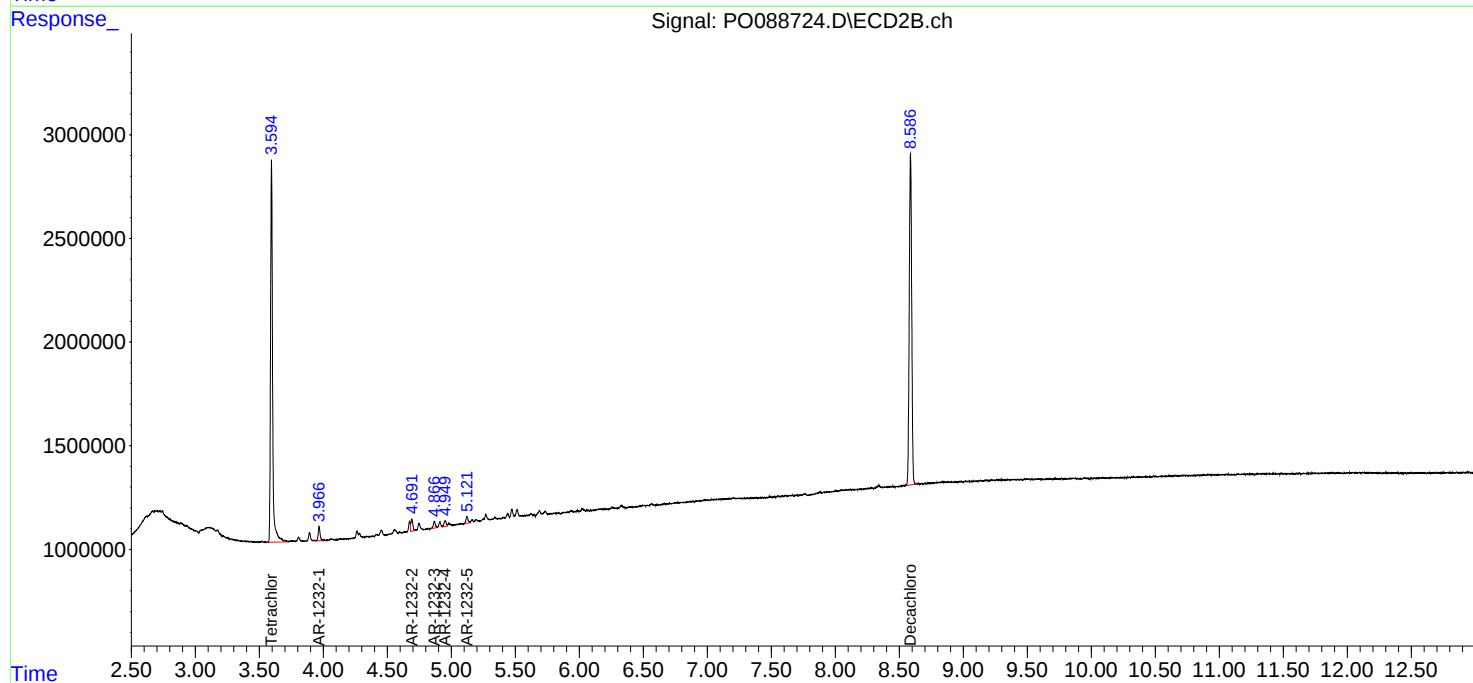
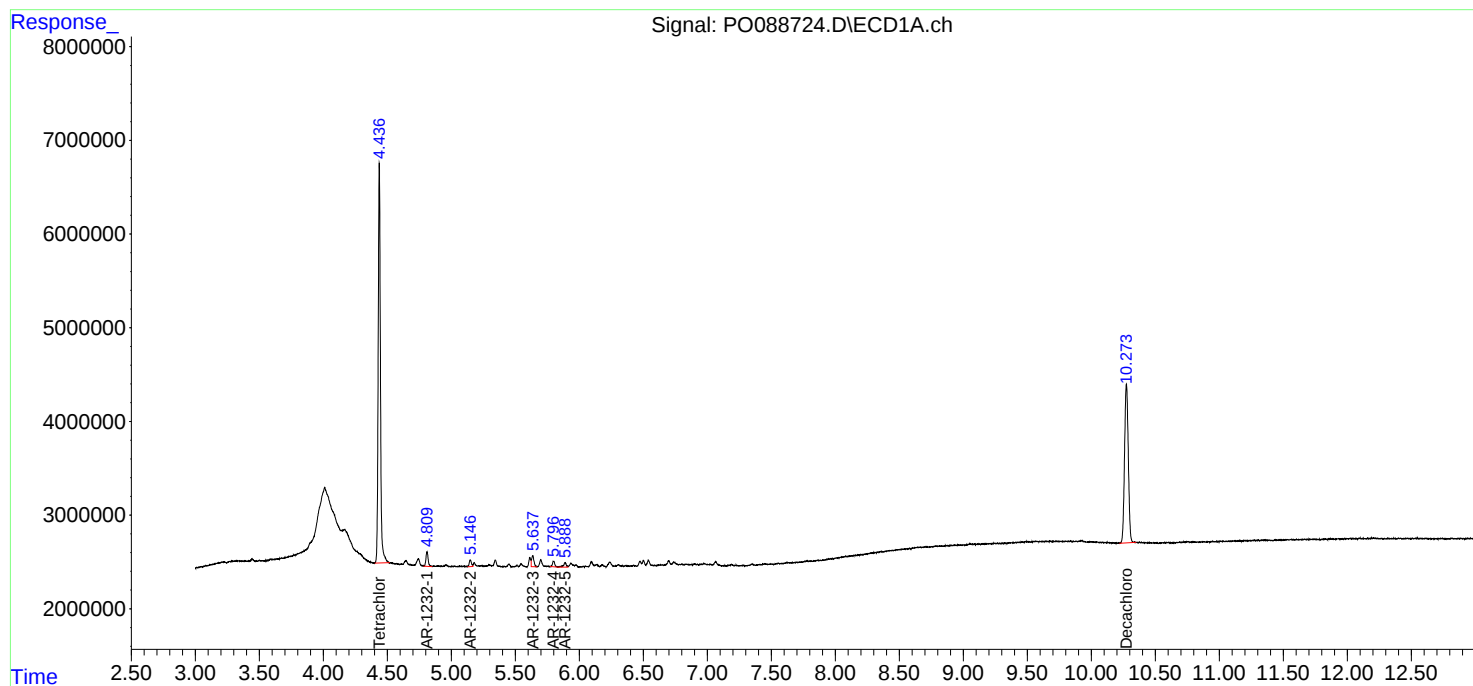
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

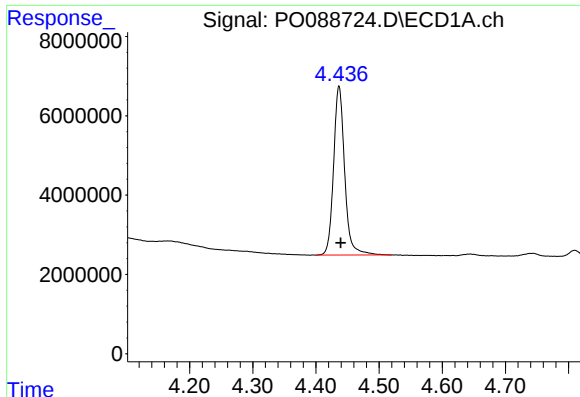
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080822\
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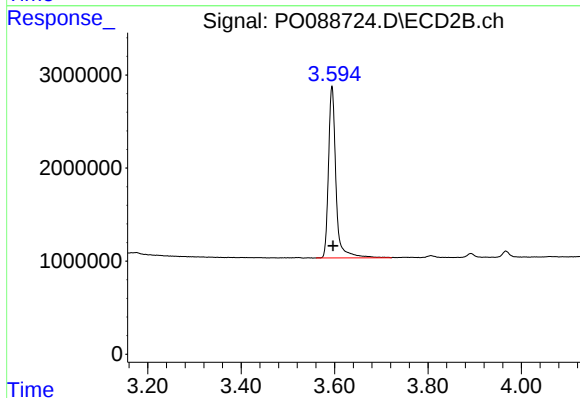




#1 Tetrachloro-m-xylene

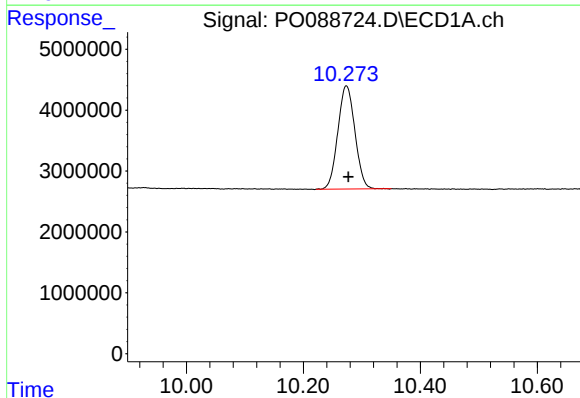
R.T.: 4.437 min
Delta R.T.: -0.002 min
Response: 51968010
Conc: 19.27 ng/ml

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



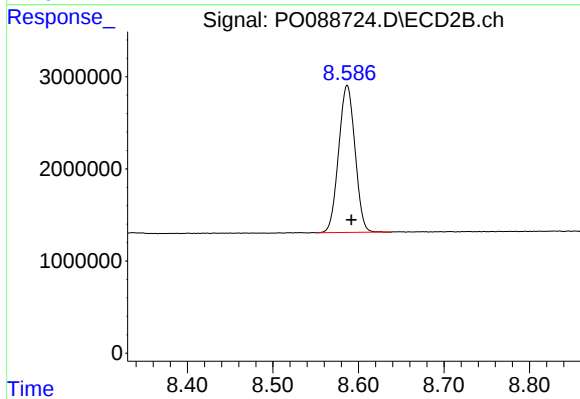
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: -0.003 min
Response: 20458598
Conc: 18.90 ng/ml



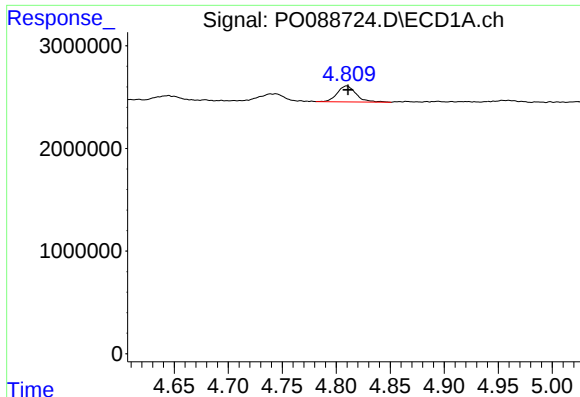
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: -0.003 min
Response: 34401332
Conc: 17.83 ng/ml



#2 Decachlorobiphenyl

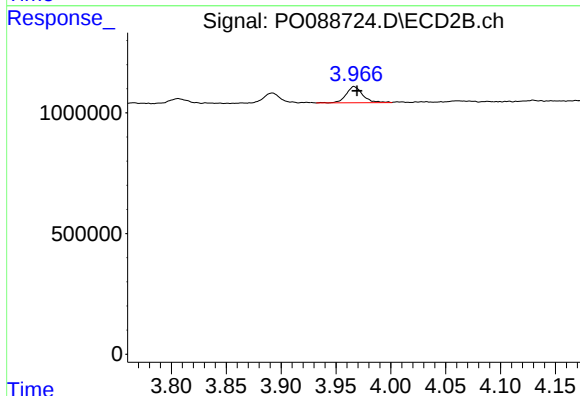
R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 21180838
Conc: 17.48 ng/ml



#11 AR-1232-1

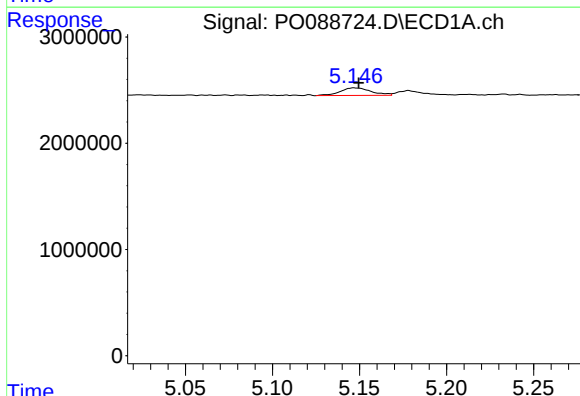
R.T.: 4.810 min
Delta R.T.: -0.001 min
Response: 1890056
Conc: 34.03 ng/ml

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



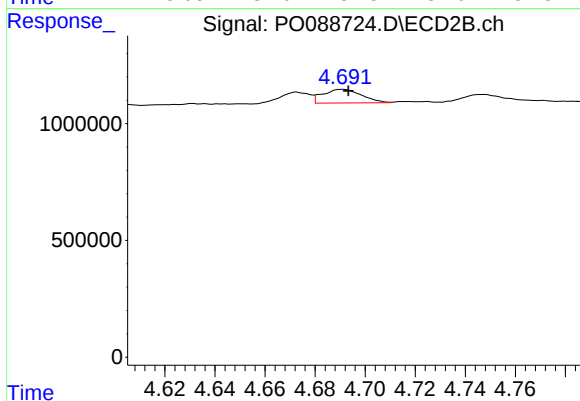
#11 AR-1232-1

R.T.: 3.967 min
Delta R.T.: -0.003 min
Response: 708616
Conc: 31.30 ng/ml



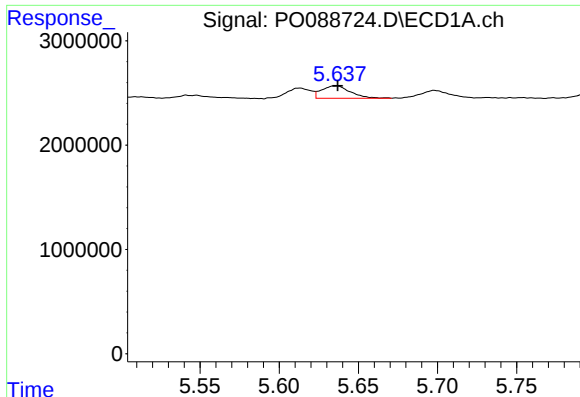
#12 AR-1232-2

R.T.: 5.147 min
Delta R.T.: -0.002 min
Response: 876970
Conc: 31.63 ng/ml



#12 AR-1232-2

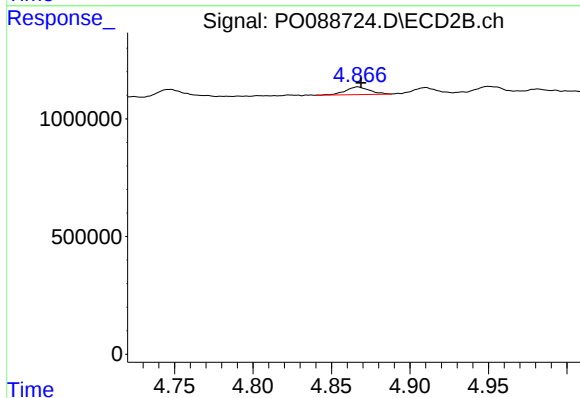
R.T.: 4.691 min
Delta R.T.: -0.002 min
Response: 627528
Conc: 27.18 ng/ml



#13 AR-1232-3

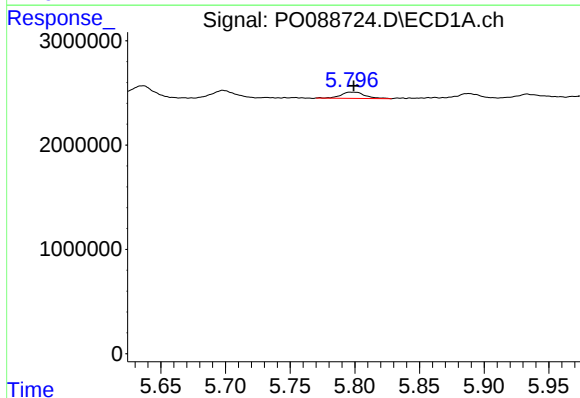
R.T.: 5.636 min
Delta R.T.: -0.001 min
Response: 1506803
Conc: 29.54 ng/ml

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



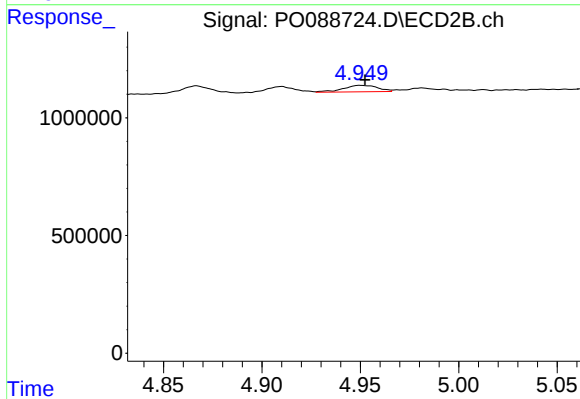
#13 AR-1232-3

R.T.: 4.867 min
Delta R.T.: -0.002 min
Response: 354979
Conc: 28.89 ng/ml



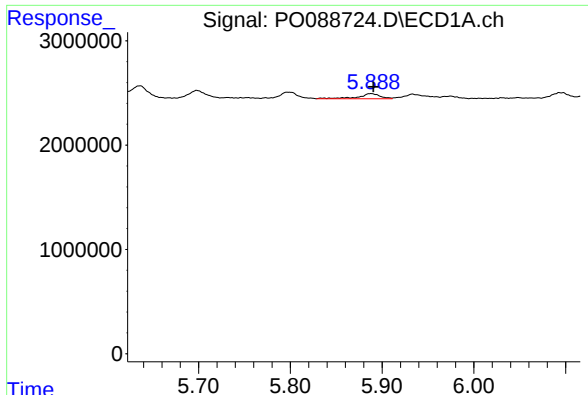
#14 AR-1232-4

R.T.: 5.797 min
Delta R.T.: -0.002 min
Response: 758120
Conc: 30.31 ng/ml



#14 AR-1232-4

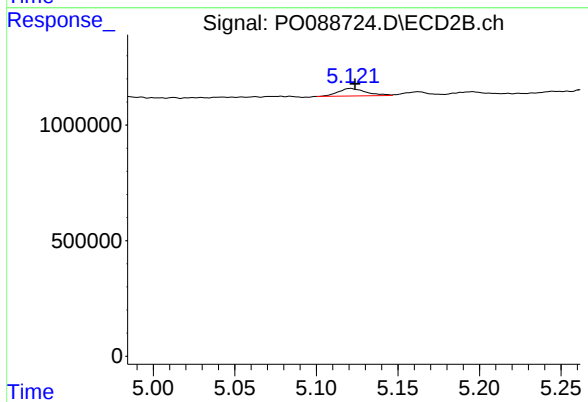
R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 331822
Conc: 28.15 ng/ml



#15 AR-1232-5

R.T.: 5.888 min
Delta R.T.: -0.003 min
Response: 788897
Conc: 38.33 ng/ml

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



#15 AR-1232-5

R.T.: 5.121 min
Delta R.T.: -0.003 min
Response: 383498
Conc: 28.50 ng/ml