

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100923\
 Data File : P0098607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 04:04
 Operator : YP/AJ
 Sample : 04699-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 05:28:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.481	3.635	40888908	15703041	21.294	20.162
2) SA Decachlor...	10.294	8.643	28384830	12957733	23.384	24.185m
Target Compounds						
11) L3 AR-1232-1	4.854	4.010	1655438	632926	40.528	37.656
12) L3 AR-1232-2	5.386	4.737	824674	621043	38.130	41.330
13) L3 AR-1232-3	5.679	4.912	1474147	261554	41.469	33.418
14) L3 AR-1232-4	5.841	4.996	691969	295917	40.760	39.355
15) L3 AR-1232-5	5.931	5.170	475839	348627	33.421	43.095 #

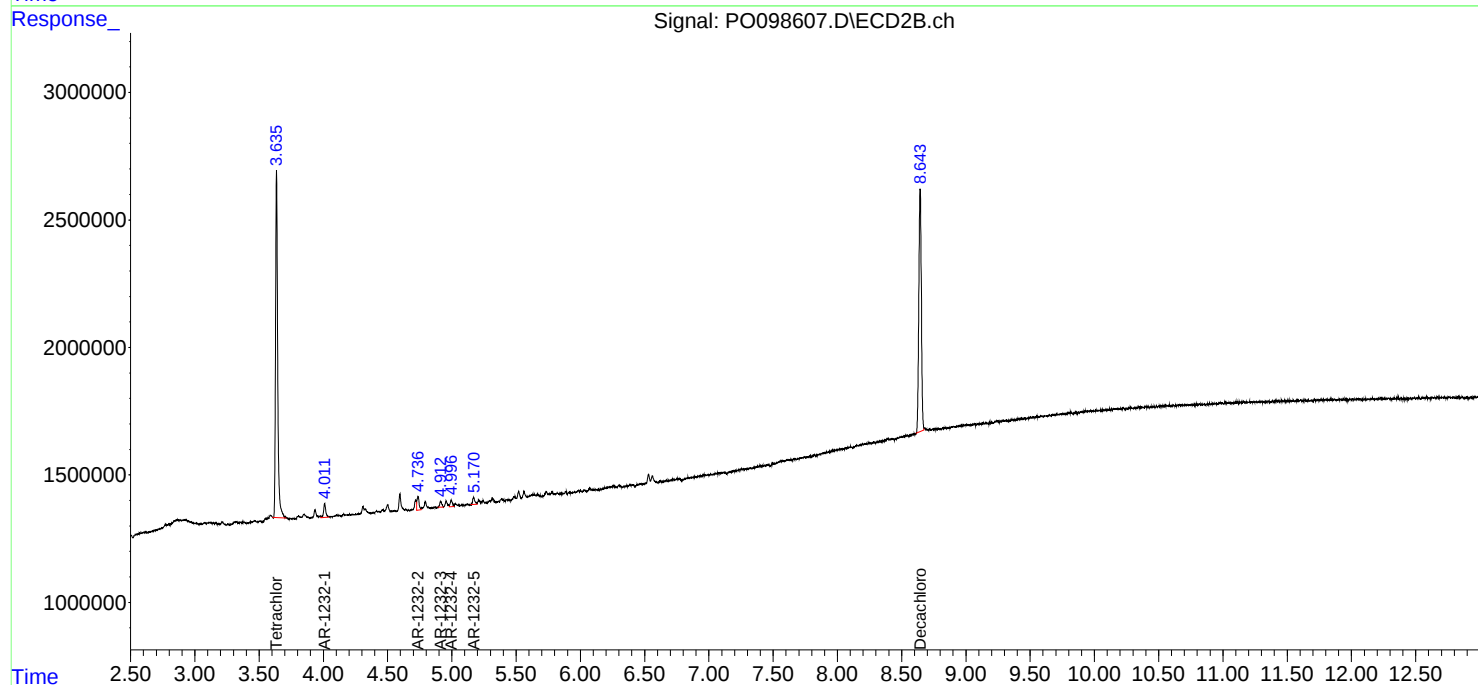
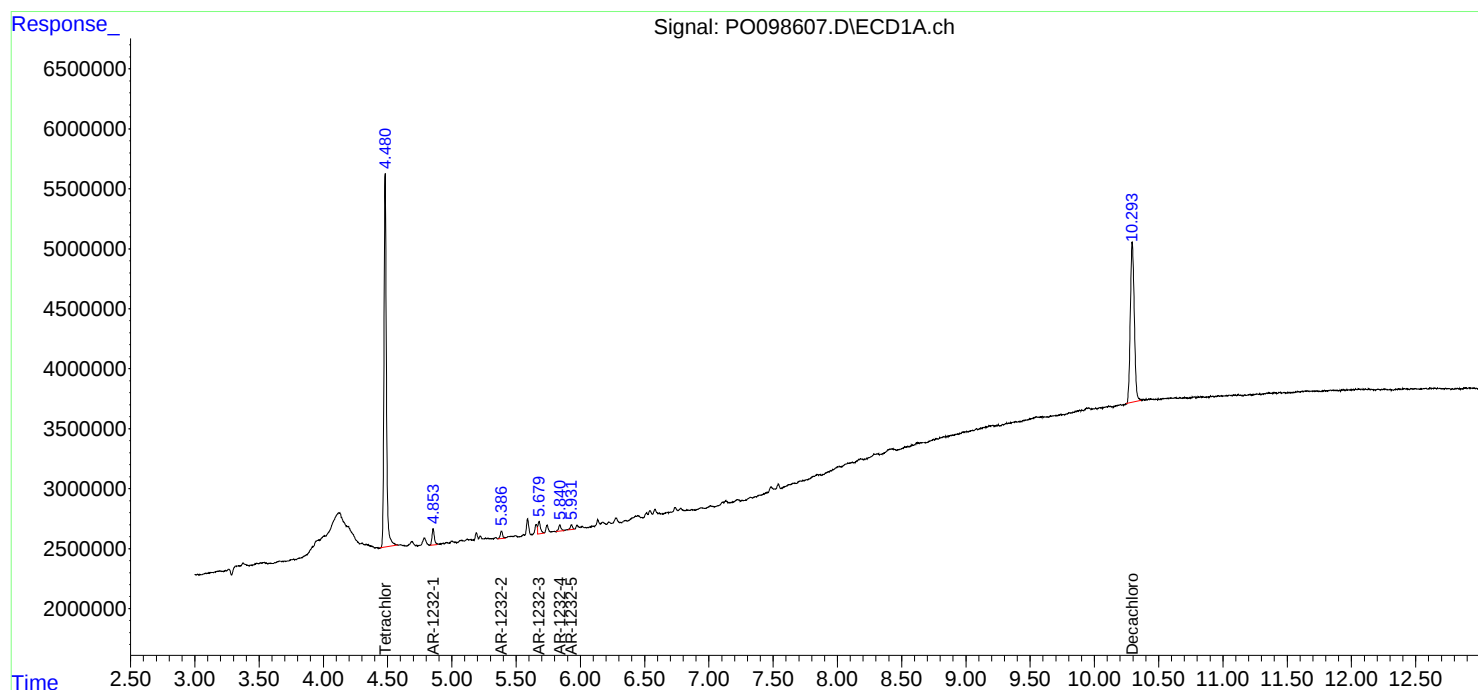
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

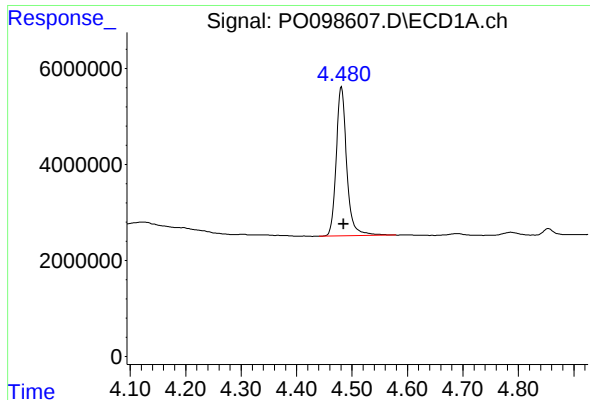
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100923\
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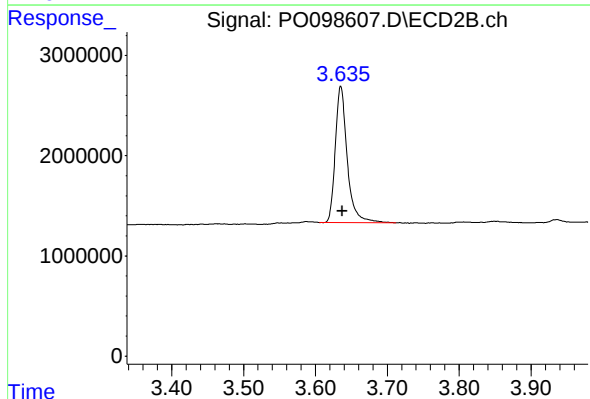




#1 Tetrachloro-m-xylene

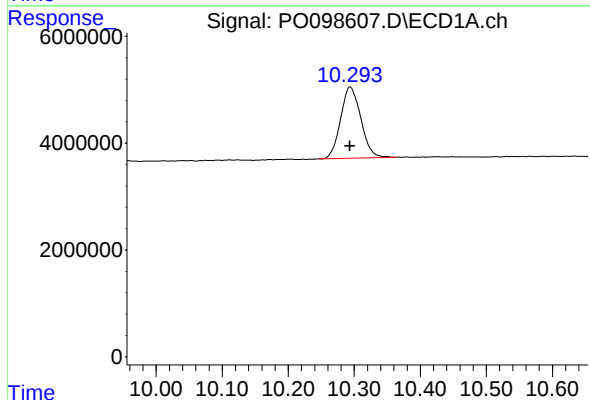
R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 40888908
Conc: 21.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



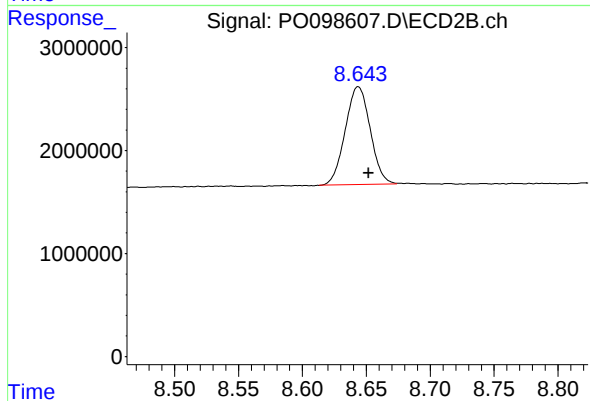
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.002 min
Response: 15703041
Conc: 20.16 ng/ml



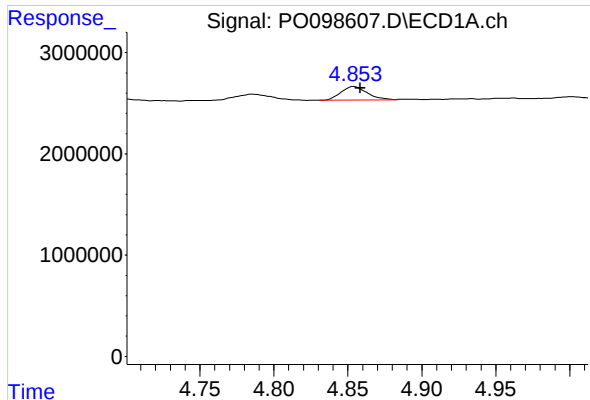
#2 Decachlorobiphenyl

R.T.: 10.294 min
Delta R.T.: 0.000 min
Response: 28384830
Conc: 23.38 ng/ml



#2 Decachlorobiphenyl

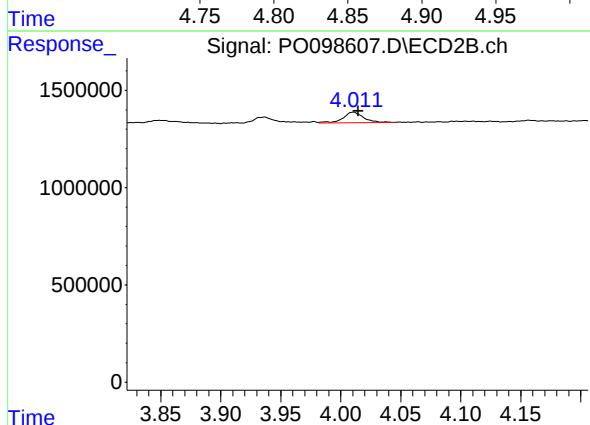
R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 12957733
Conc: 24.19 ng/ml m



#11 AR-1232-1

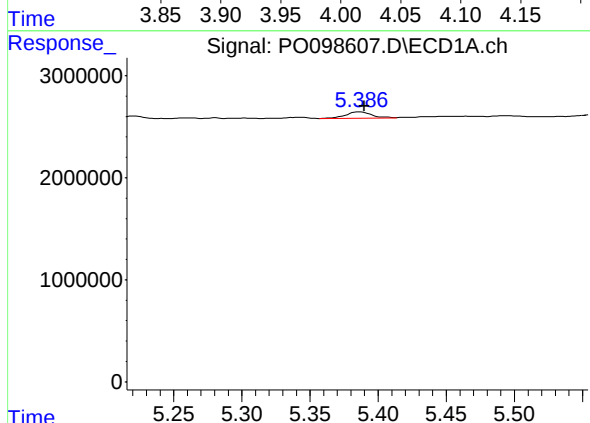
R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 1655438
Conc: 40.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
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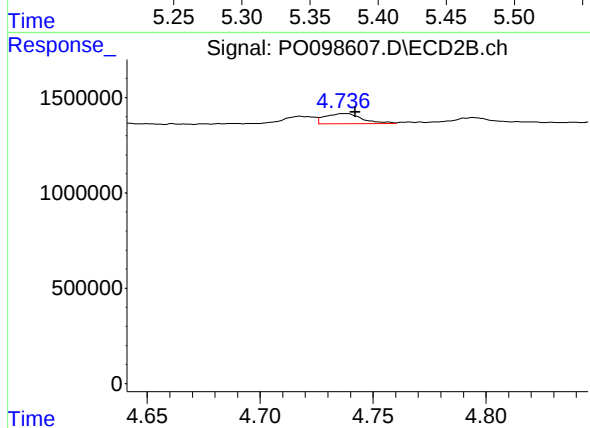
#11 AR-1232-1

R.T.: 4.010 min
Delta R.T.: -0.004 min
Response: 632926
Conc: 37.66 ng/ml



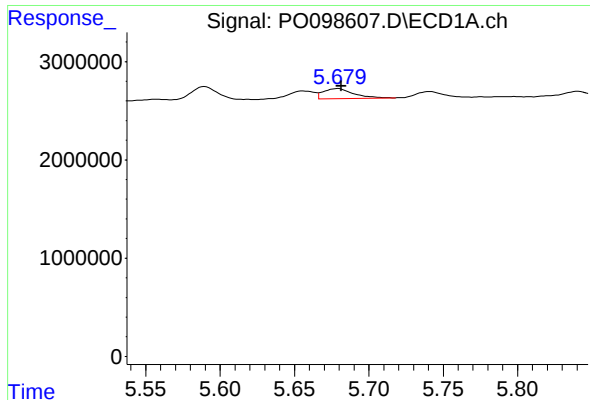
#12 AR-1232-2

R.T.: 5.386 min
Delta R.T.: -0.003 min
Response: 824674
Conc: 38.13 ng/ml



#12 AR-1232-2

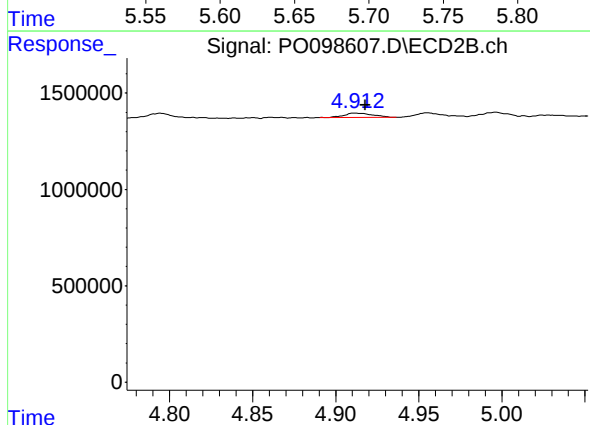
R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 621043
Conc: 41.33 ng/ml



#13 AR-1232-3

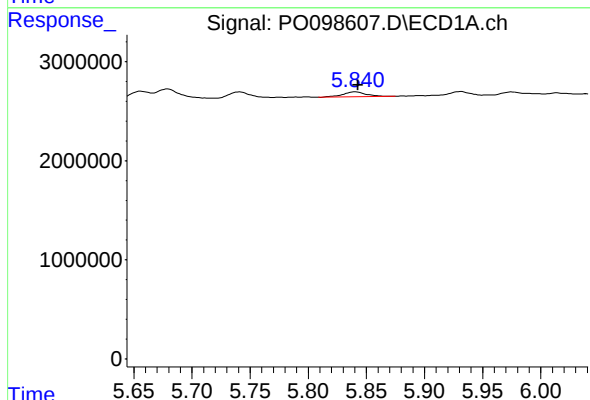
R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 1474147
Conc: 41.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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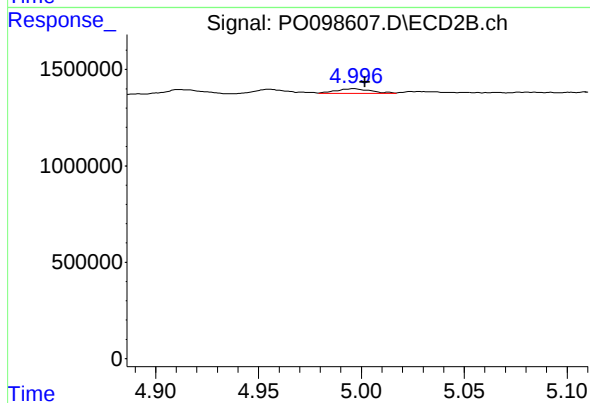
#13 AR-1232-3

R.T.: 4.912 min
Delta R.T.: -0.006 min
Response: 261554
Conc: 33.42 ng/ml



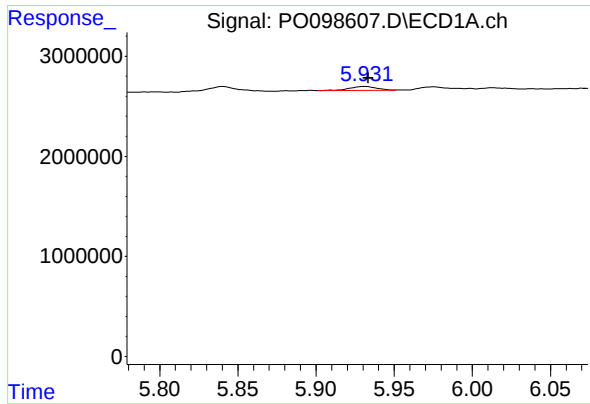
#14 AR-1232-4

R.T.: 5.841 min
Delta R.T.: -0.002 min
Response: 691969
Conc: 40.76 ng/ml



#14 AR-1232-4

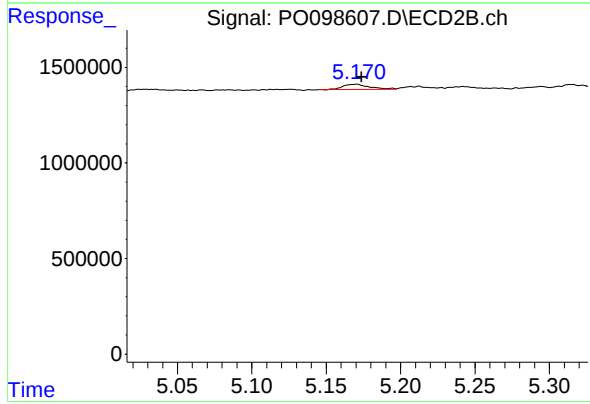
R.T.: 4.996 min
Delta R.T.: -0.005 min
Response: 295917
Conc: 39.36 ng/ml



#15 AR-1232-5

R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 475839
Conc: 33.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



#15 AR-1232-5

R.T.: 5.170 min
Delta R.T.: -0.004 min
Response: 348627
Conc: 43.10 ng/ml