

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 01:12
 Operator : YP\AJ
 Sample : 04699-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 45 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 04:02:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.531	3.683	48215749	33135766	21.530	22.261
2) SA Decachlor...	10.460	8.746	41513321	33766338	23.513	20.700
Target Compounds						
8) L2 AR-1221-1	4.741	3.899	1326518	968658	45.921	46.369
9) L2 AR-1221-2	4.840	3.985	1743737	1118128	81.616	74.987
10) L2 AR-1221-3	4.907	4.063	2925077	2049655	48.166	46.660

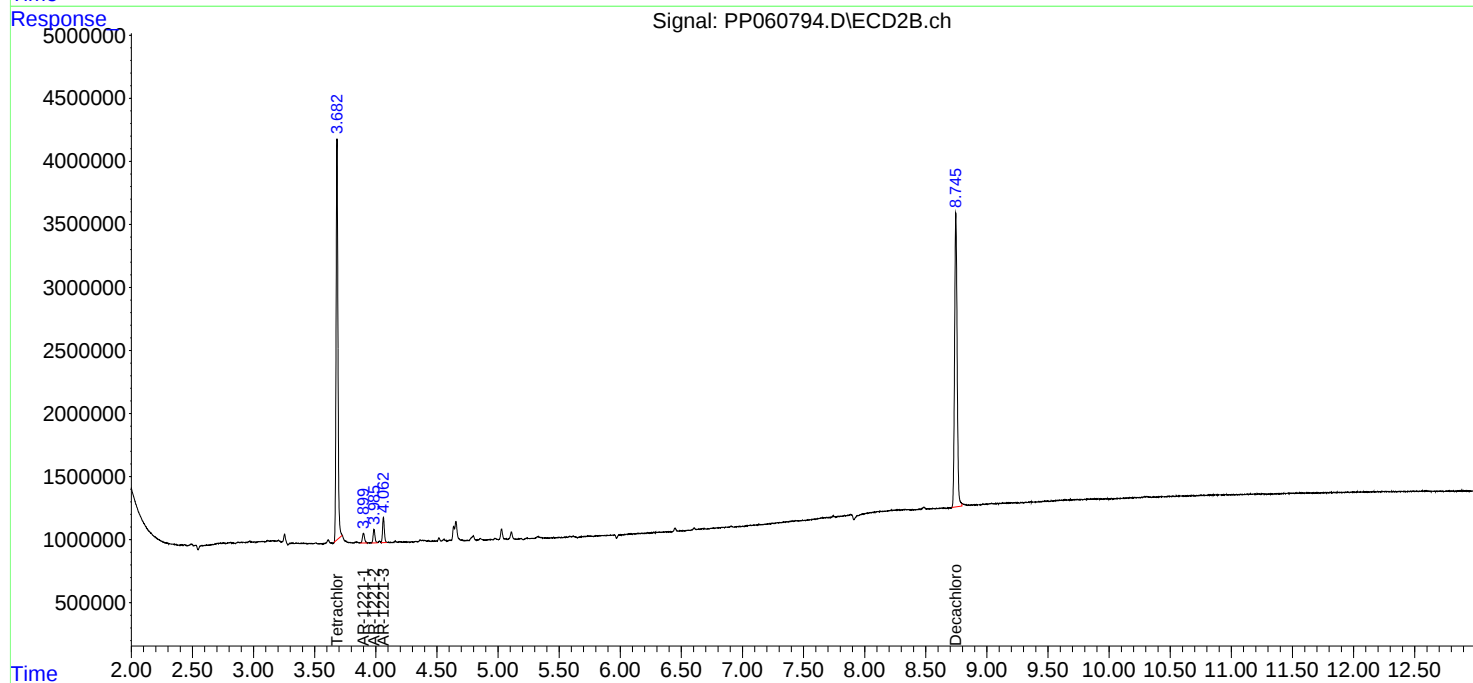
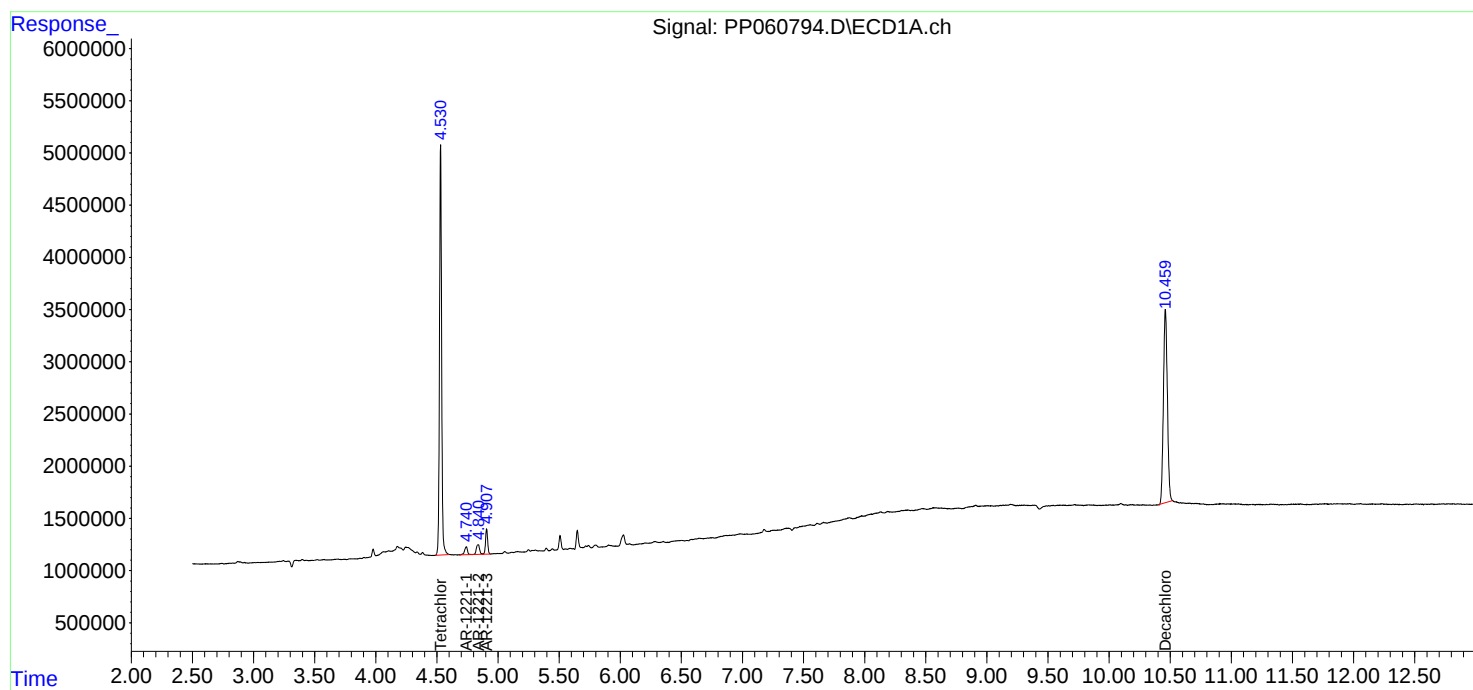
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

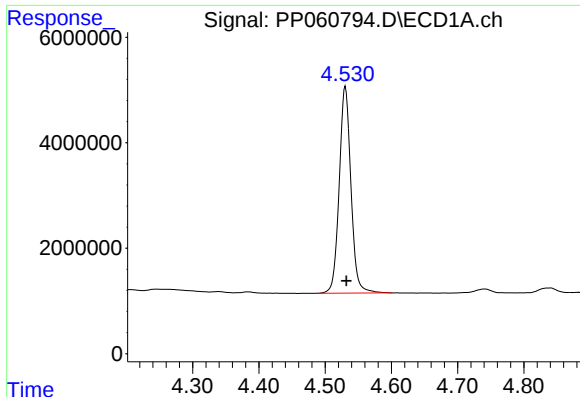
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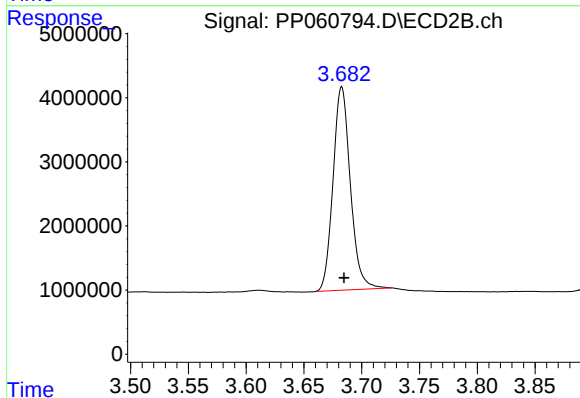




#1 Tetrachloro-m-xylene

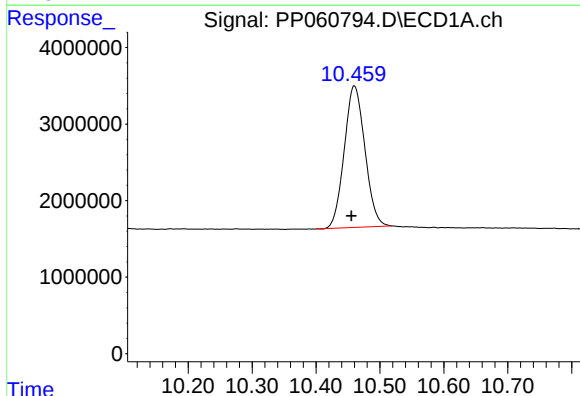
R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 48215749
Conc: 21.53 ng/ml

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



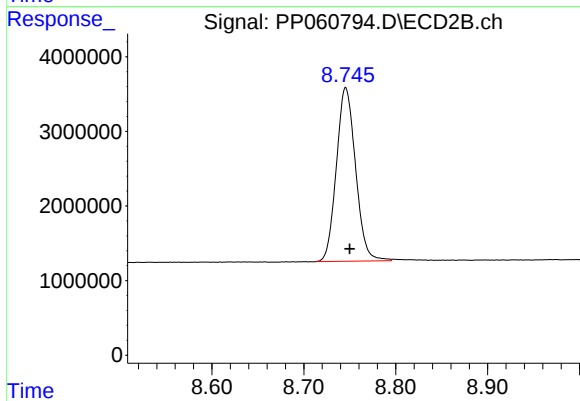
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 33135766
Conc: 22.26 ng/ml



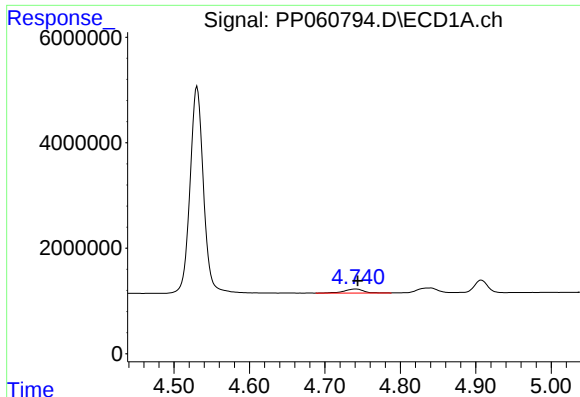
#2 Decachlorobiphenyl

R.T.: 10.460 min
Delta R.T.: 0.005 min
Response: 41513321
Conc: 23.51 ng/ml



#2 Decachlorobiphenyl

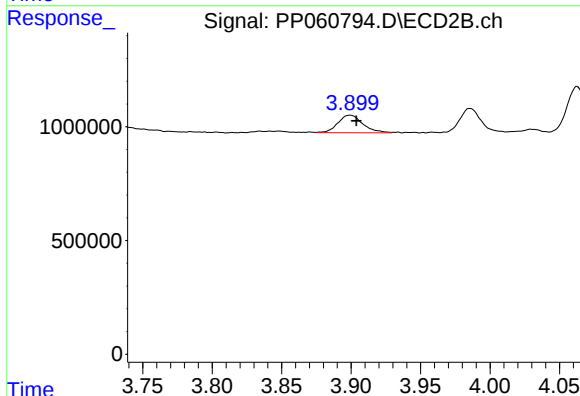
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 33766338
Conc: 20.70 ng/ml



#8 AR-1221-1

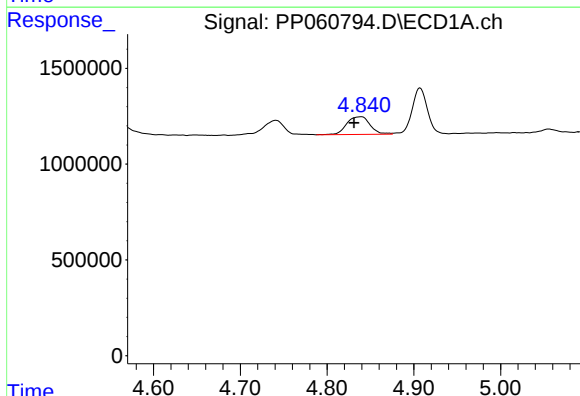
R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 1326518
Conc: 45.92 ng/ml

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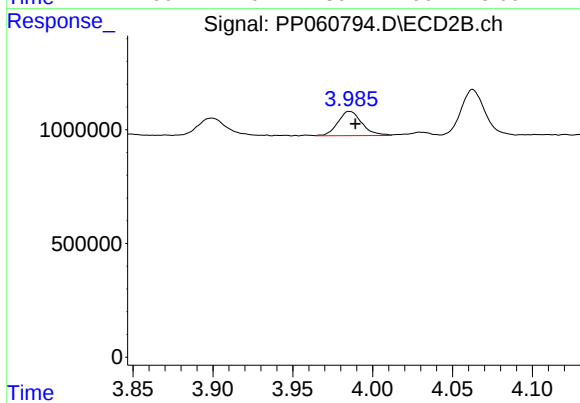
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: -0.004 min
Response: 968658
Conc: 46.37 ng/ml



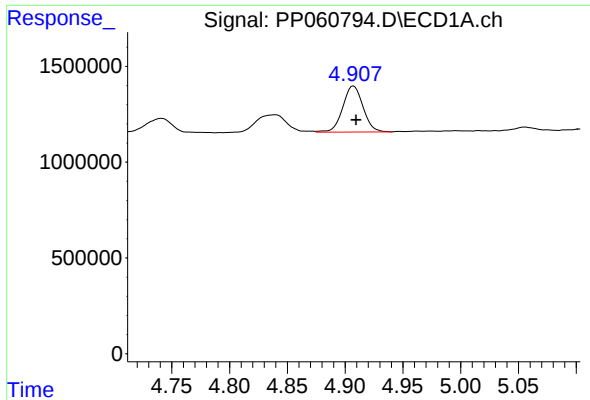
#9 AR-1221-2

R.T.: 4.840 min
Delta R.T.: 0.009 min
Response: 1743737
Conc: 81.62 ng/ml



#9 AR-1221-2

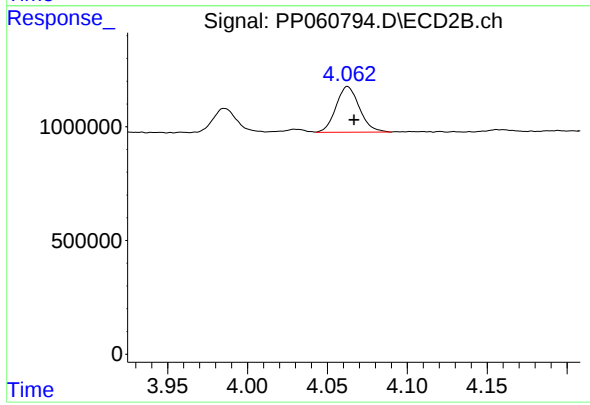
R.T.: 3.985 min
Delta R.T.: -0.004 min
Response: 1118128
Conc: 74.99 ng/ml



#10 AR-1221-3

R.T.: 4.907 min
Delta R.T.: -0.002 min
Response: 2925077
Conc: 48.17 ng/ml

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



#10 AR-1221-3

R.T.: 4.063 min
Delta R.T.: -0.004 min
Response: 2049655
Conc: 46.66 ng/ml