

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 14:51
 Operator : YP\AJ
 Sample : 04699-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 05:33:36 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...	4.532	3.683	42688144	29688706	19.061	19.945
2) SA Decachlor...	10.464	8.747	37331608	32148858	21.145	19.709
Target Compounds						
16) L4 AR-1242-1	5.720	4.781	1526464	1098289	23.886	21.694
17) L4 AR-1242-2	5.743	4.800	2008618	1466907	22.183	21.123
18) L4 AR-1242-3	5.806	4.977	1258149	823286	22.347	21.378
19) L4 AR-1242-4	5.906	5.062	1073449	847007	22.983	21.507
20) L4 AR-1242-5	6.652	5.589	1236817	1025751	24.591	20.969

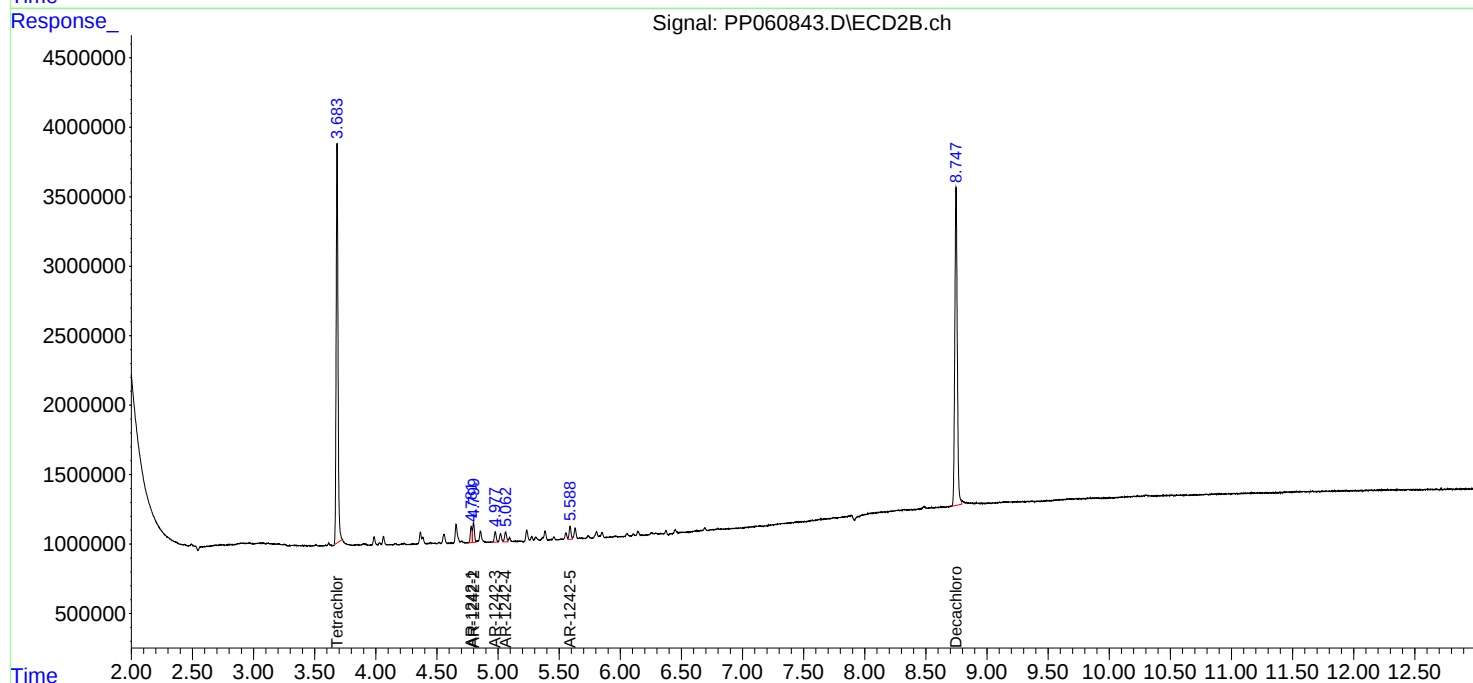
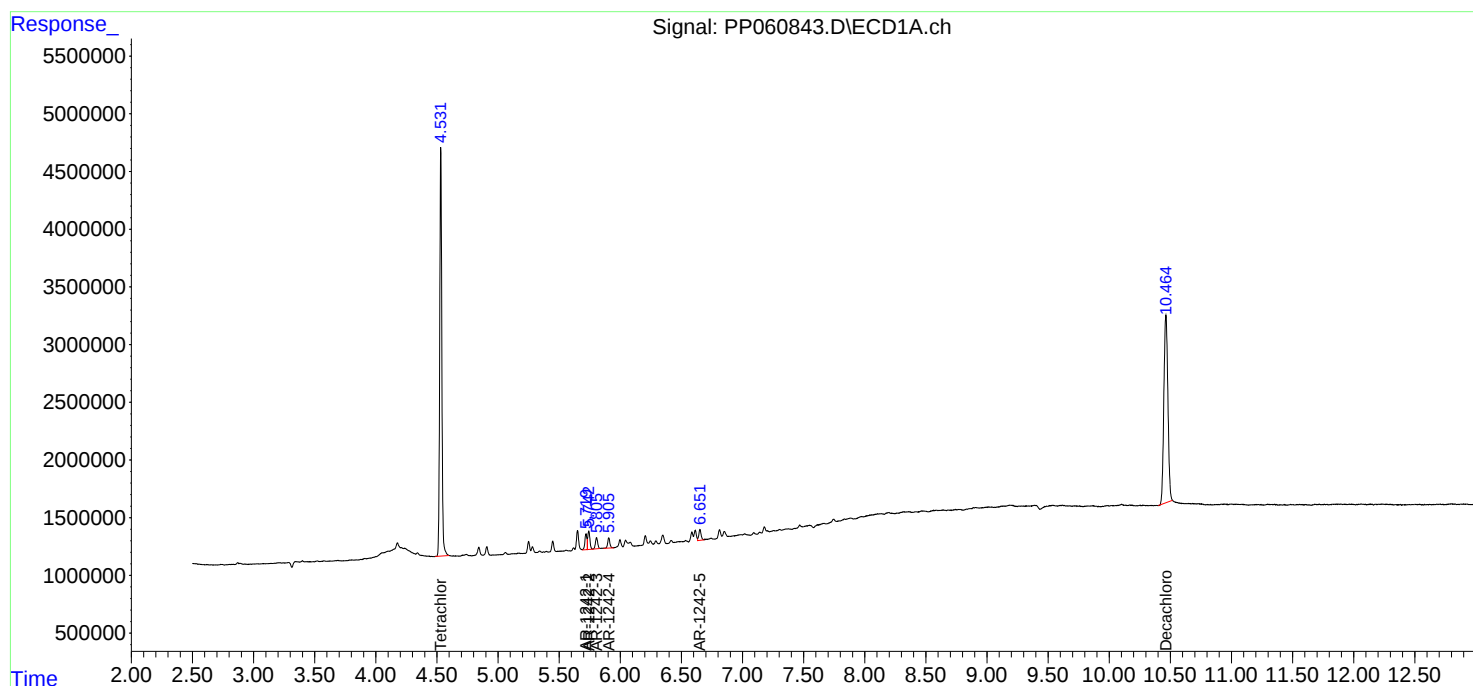
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

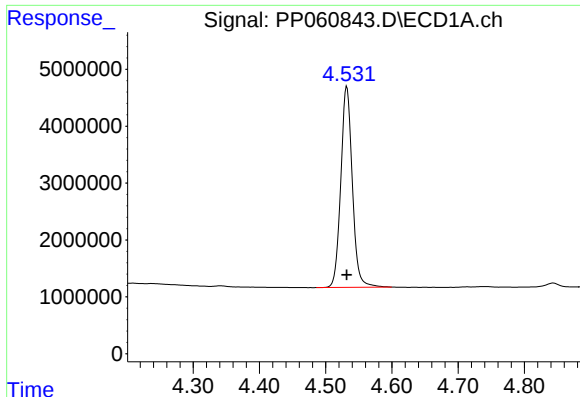
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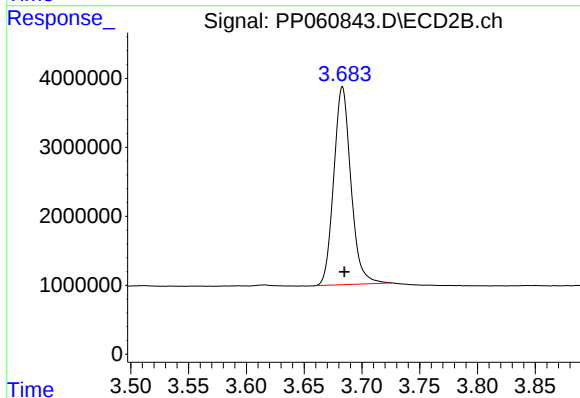




#1 Tetrachloro-m-xylene

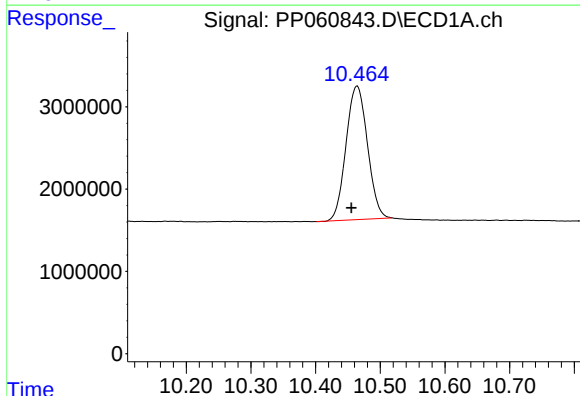
R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 42688144
Conc: 19.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2023



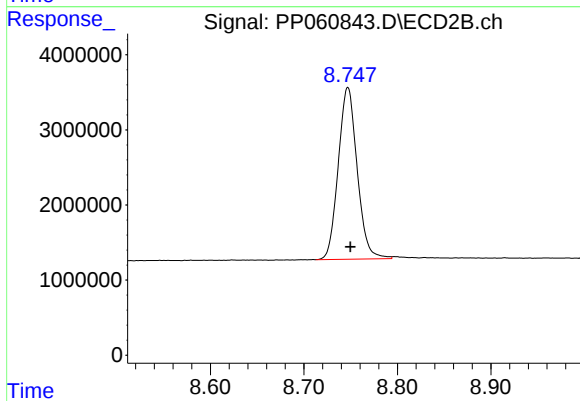
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 29688706
Conc: 19.95 ng/ml



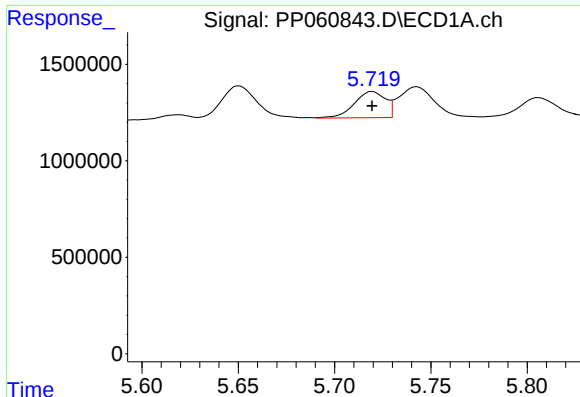
#2 Decachlorobiphenyl

R.T.: 10.464 min
Delta R.T.: 0.009 min
Response: 37331608
Conc: 21.14 ng/ml



#2 Decachlorobiphenyl

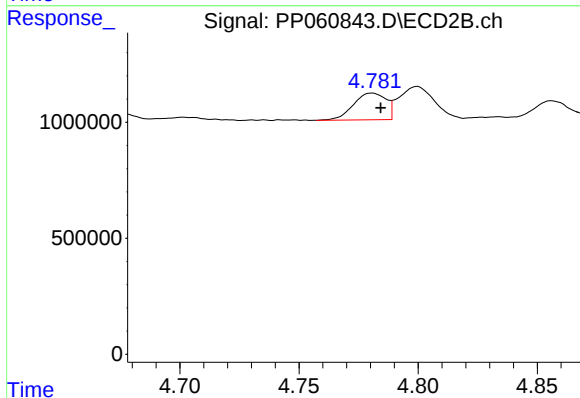
R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 32148858
Conc: 19.71 ng/ml



#16 AR-1242-1

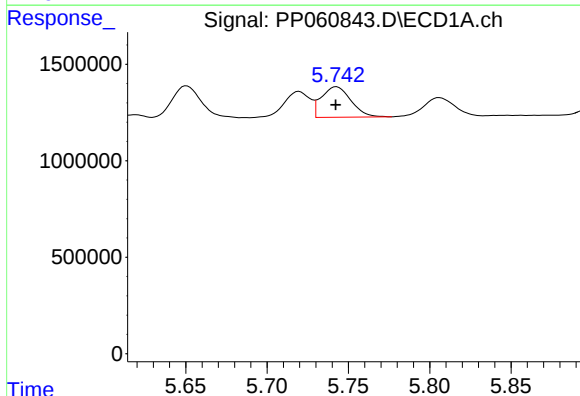
R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 1526464
Conc: 23.89 ng/ml

Instrument :
ECD_P
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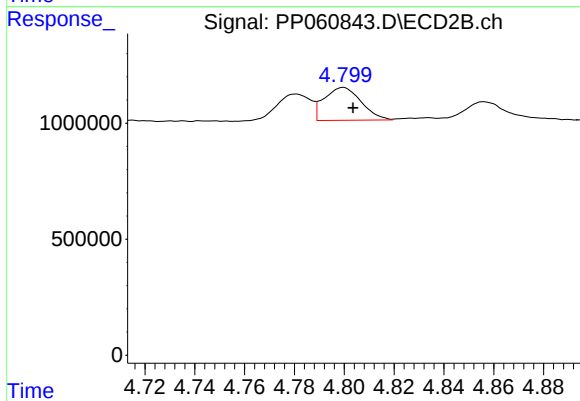
#16 AR-1242-1

R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 1098289
Conc: 21.69 ng/ml



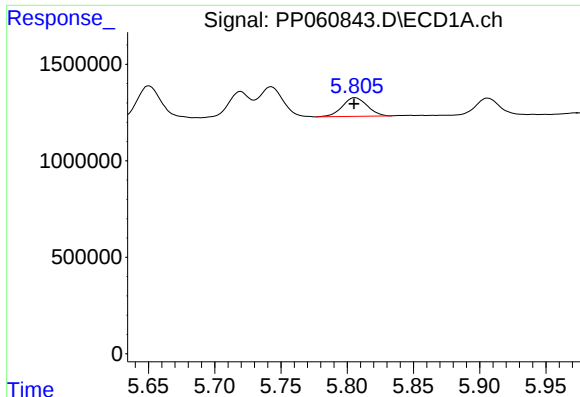
#17 AR-1242-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 2008618
Conc: 22.18 ng/ml



#17 AR-1242-2

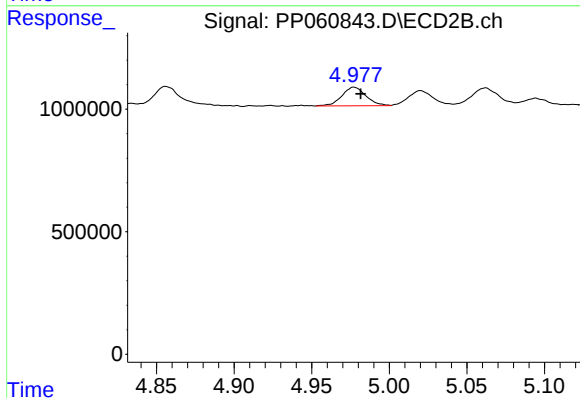
R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 1466907
Conc: 21.12 ng/ml



#18 AR-1242-3

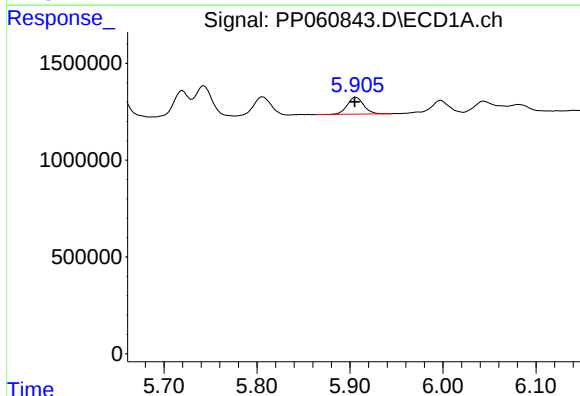
R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 1258149
Conc: 22.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
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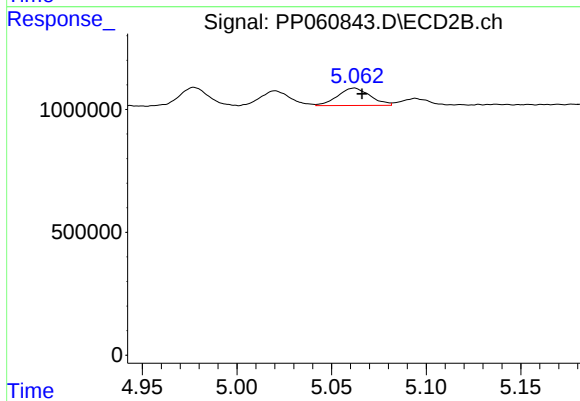
#18 AR-1242-3

R.T.: 4.977 min
Delta R.T.: -0.004 min
Response: 823286
Conc: 21.38 ng/ml



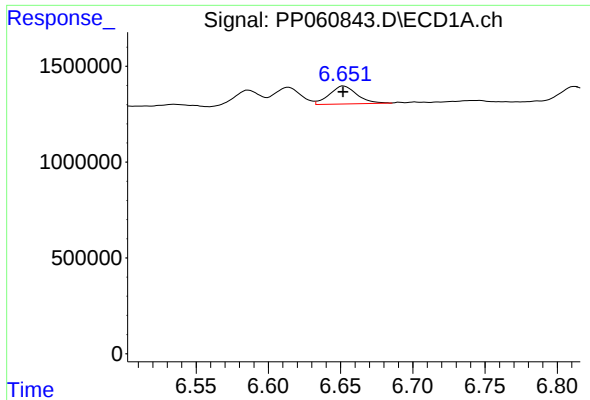
#19 AR-1242-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 1073449
Conc: 22.98 ng/ml



#19 AR-1242-4

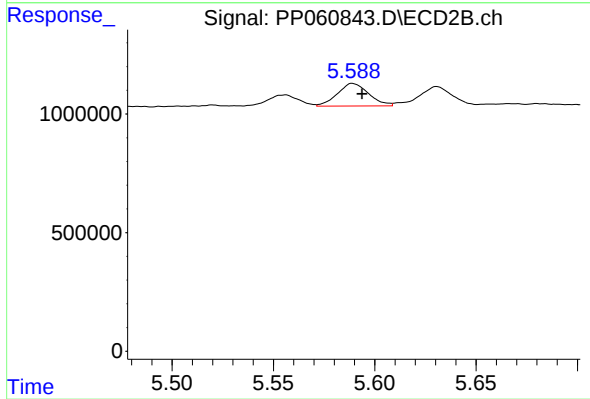
R.T.: 5.062 min
Delta R.T.: -0.004 min
Response: 847007
Conc: 21.51 ng/ml



#20 AR-1242-5

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 1236817
Conc: 24.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2023



#20 AR-1242-5

R.T.: 5.589 min
Delta R.T.: -0.005 min
Response: 1025751
Conc: 20.97 ng/ml