

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 01:45
 Operator : YP\AJ
 Sample : 04699-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 47 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 04:03:27 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	3.682	49494509	34056482	22.101	22.880
2) SA Decachlor...	10.460	8.745	42625712	35714613	24.143	21.895
Target Compounds						
16) L4 AR-1242-1	5.718	4.780	2984914	2024796	46.707	39.994
17) L4 AR-1242-2	5.742	4.799	4005693	2680305	44.239	38.596
18) L4 AR-1242-3	5.805	4.977	2442068	1425960	43.375	37.028
19) L4 AR-1242-4	5.905	5.060	1882841	1501763	40.313	38.132
20) L4 AR-1242-5	6.651	5.588	2363776	1783531	46.997	36.460

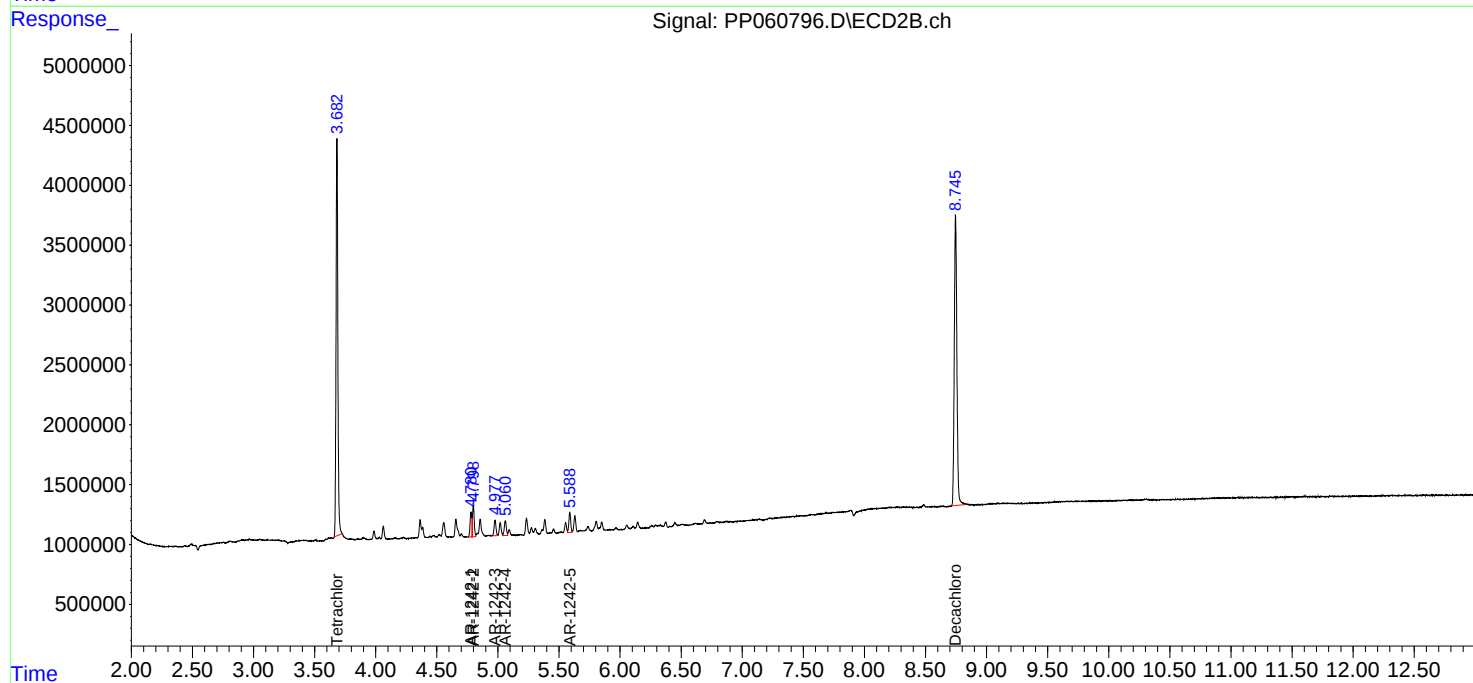
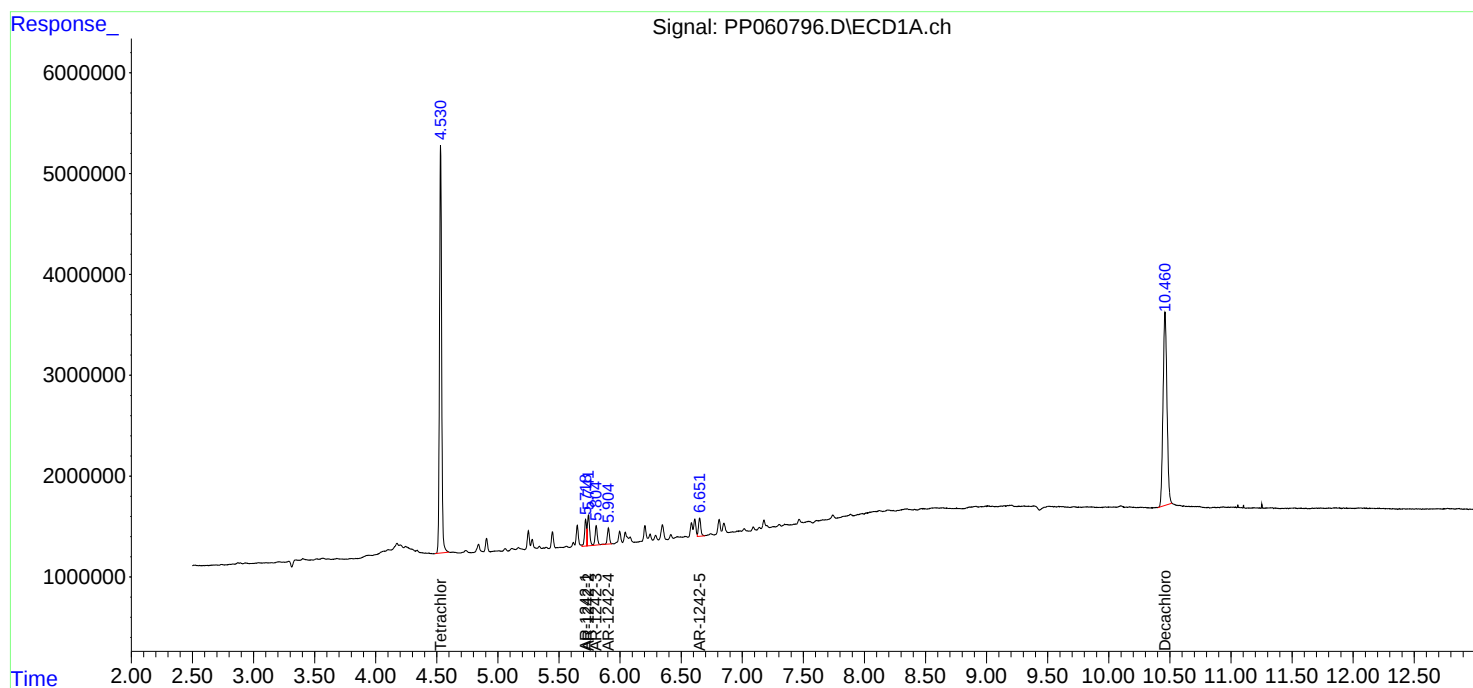
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

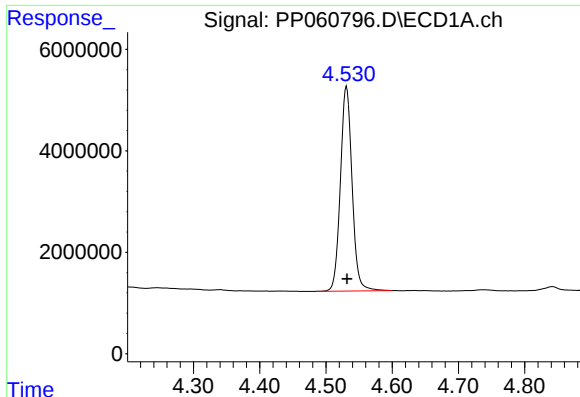
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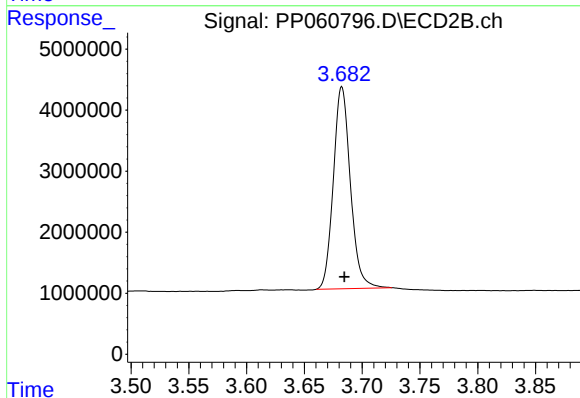




#1 Tetrachloro-m-xylene

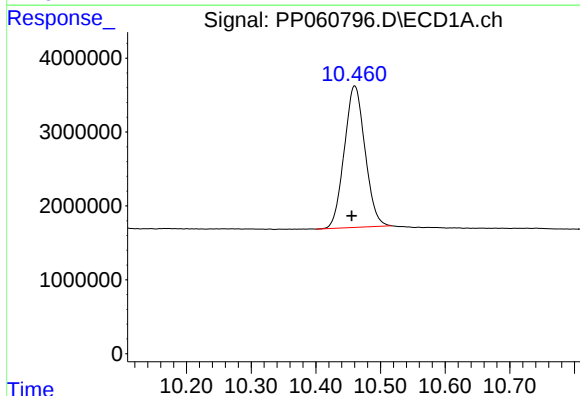
R.T.: 4.531 min
Delta R.T.: 0.000 min
Response: 49494509
Conc: 22.10 ng/ml

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



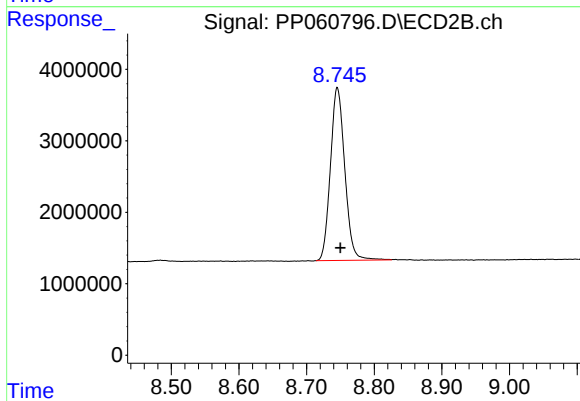
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.002 min
Response: 34056482
Conc: 22.88 ng/ml



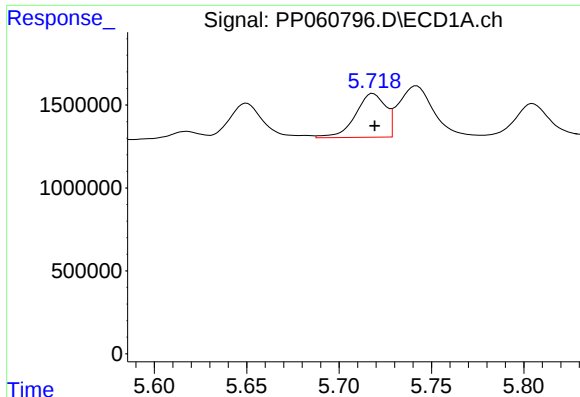
#2 Decachlorobiphenyl

R.T.: 10.460 min
Delta R.T.: 0.005 min
Response: 42625712
Conc: 24.14 ng/ml



#2 Decachlorobiphenyl

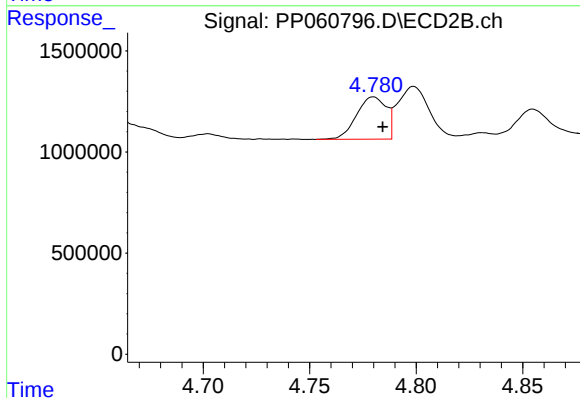
R.T.: 8.745 min
Delta R.T.: -0.005 min
Response: 35714613
Conc: 21.89 ng/ml



#16 AR-1242-1

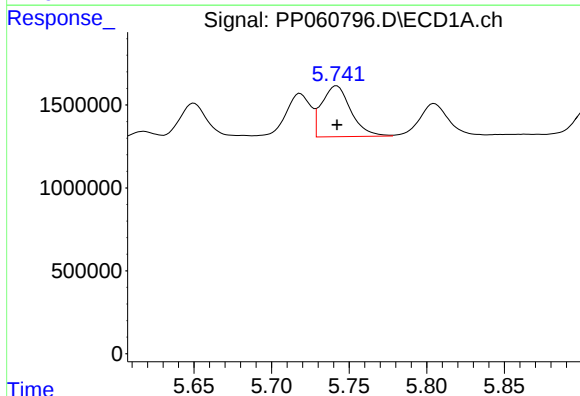
R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 2984914
Conc: 46.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
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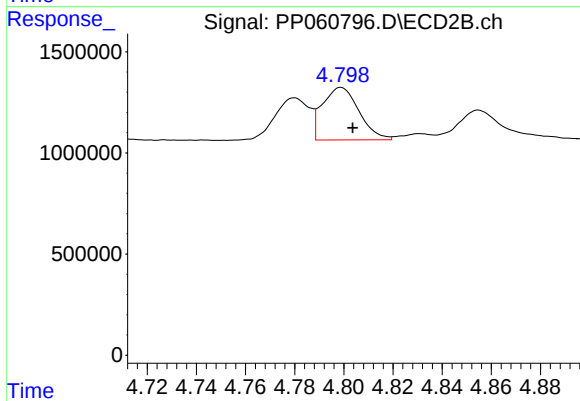
#16 AR-1242-1

R.T.: 4.780 min
Delta R.T.: -0.004 min
Response: 2024796
Conc: 39.99 ng/ml



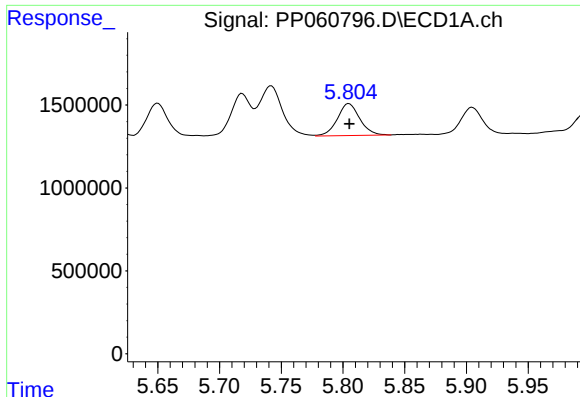
#17 AR-1242-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 4005693
Conc: 44.24 ng/ml



#17 AR-1242-2

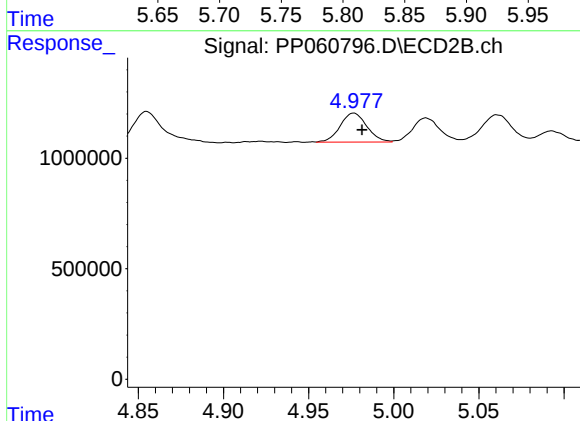
R.T.: 4.799 min
Delta R.T.: -0.005 min
Response: 2680305
Conc: 38.60 ng/ml



#18 AR-1242-3

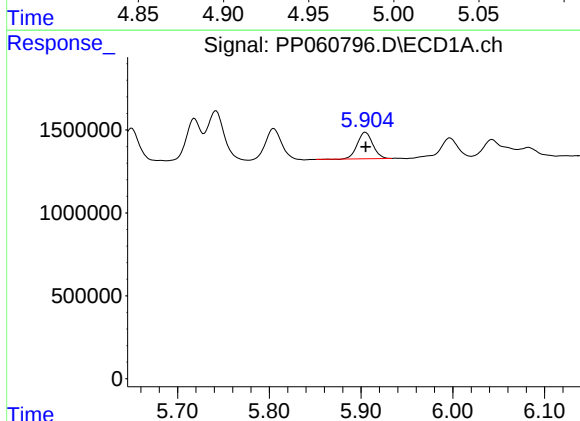
R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 2442068
Conc: 43.38 ng/ml

Instrument :
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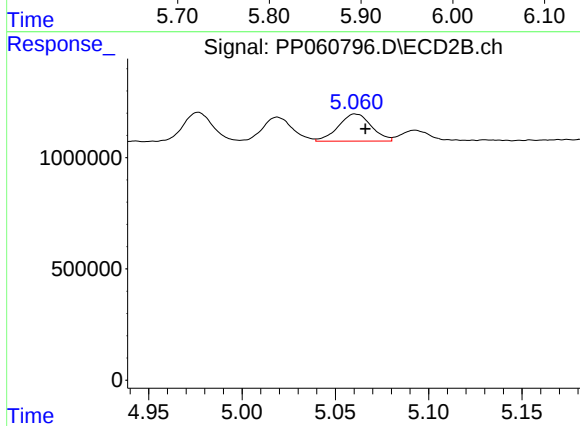
#18 AR-1242-3

R.T.: 4.977 min
Delta R.T.: -0.005 min
Response: 1425960
Conc: 37.03 ng/ml



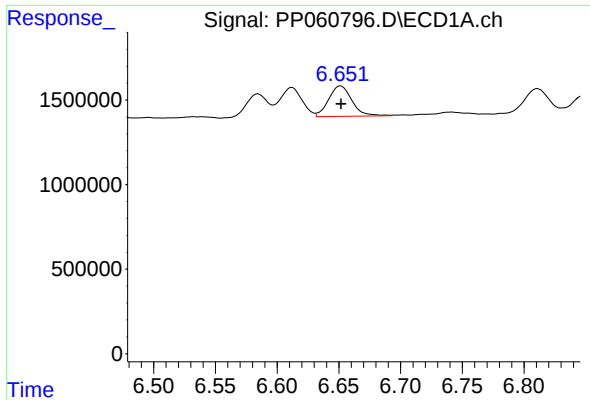
#19 AR-1242-4

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 1882841
Conc: 40.31 ng/ml



#19 AR-1242-4

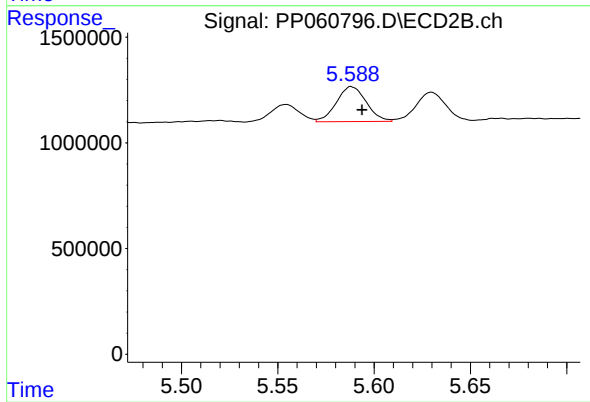
R.T.: 5.060 min
Delta R.T.: -0.006 min
Response: 1501763
Conc: 38.13 ng/ml



#20 AR-1242-5

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 2363776
Conc: 47.00 ng/ml

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



#20 AR-1242-5

R.T.: 5.588 min
Delta R.T.: -0.006 min
Response: 1783531
Conc: 36.46 ng/ml