

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 04:45
 Operator : YP\AJ
 Sample : 04699-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 05:13:08 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...	4.530	3.683	47386636	32963519	21.159	22.145
2) SA Decachlor...	10.461	8.746	40923390	35003260	23.179	21.459
Target Compounds						
16) L4 AR-1242-1	5.718	4.779	3468884	2529961	54.280	49.972
17) L4 AR-1242-2	5.741	4.799	4744724	3370449	52.401	48.534
18) L4 AR-1242-3	5.804	4.976	3012469	1830020	53.507	47.520
19) L4 AR-1242-4	5.904	5.061	2461189	1911616	52.695	48.539
20) L4 AR-1242-5	6.650	5.588	2733349	2315305	54.345	47.331

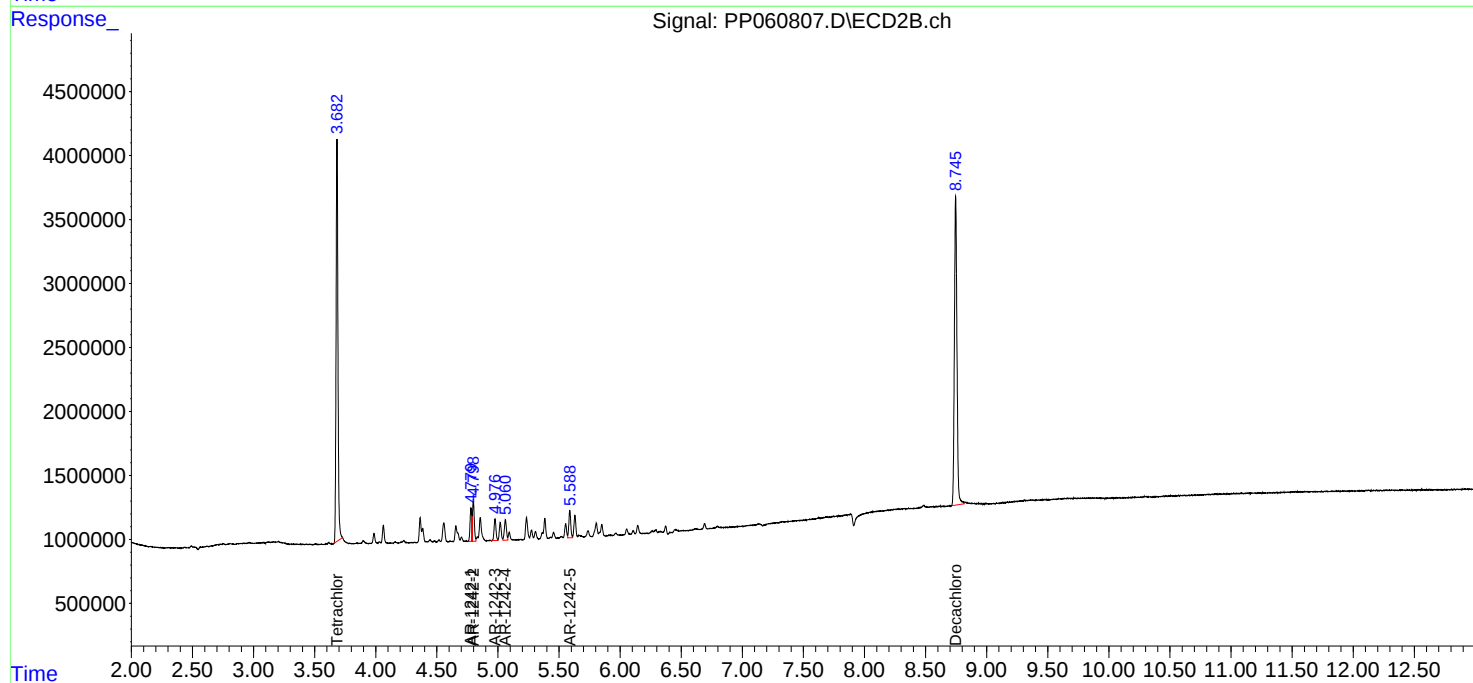
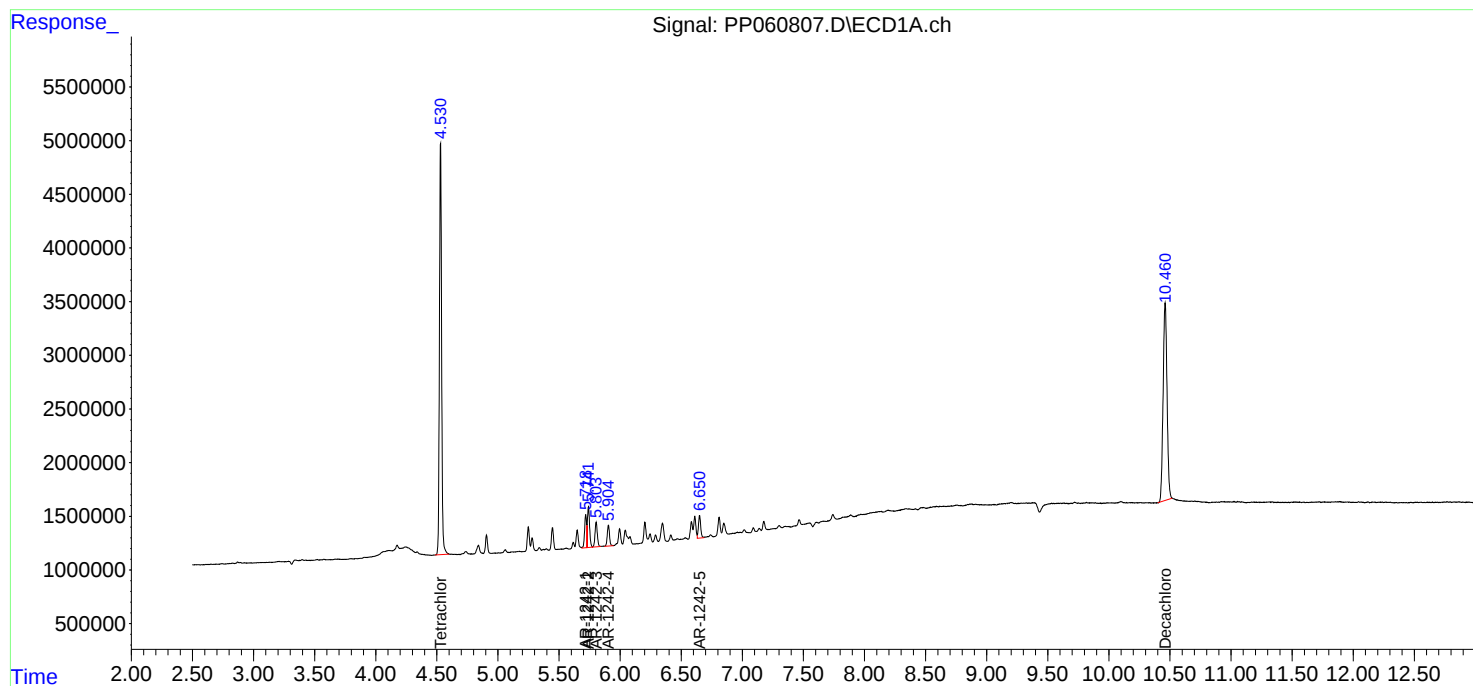
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

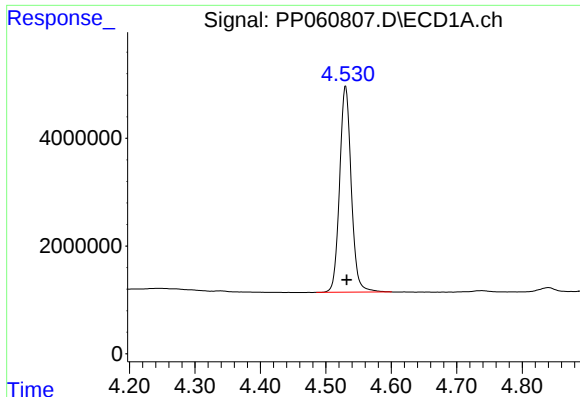
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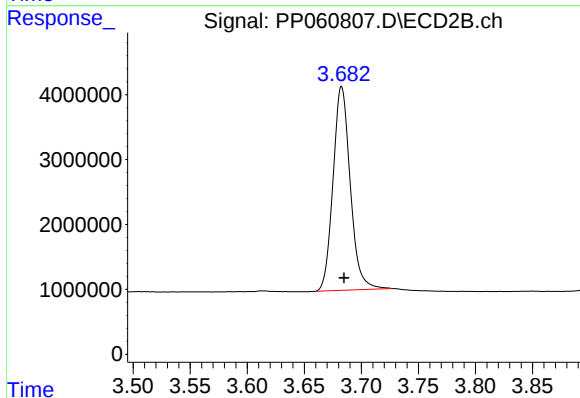




#1 Tetrachloro-m-xylene

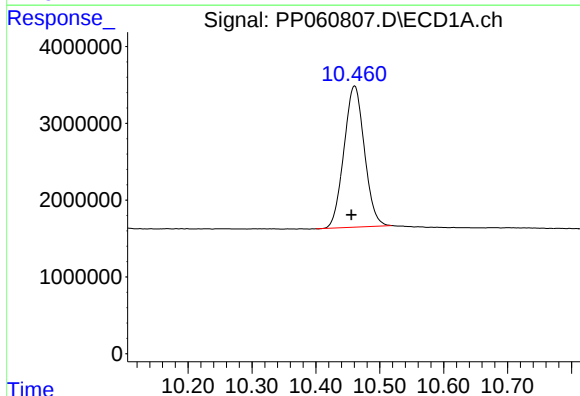
R.T.: 4.530 min
Delta R.T.: -0.002 min
Response: 47386636
Conc: 21.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2023



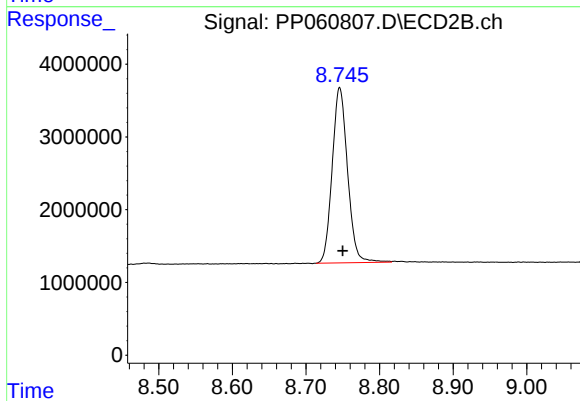
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 32963519
Conc: 22.15 ng/ml



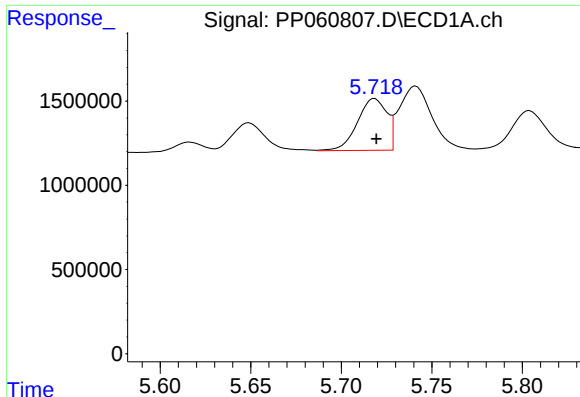
#2 Decachlorobiphenyl

R.T.: 10.461 min
Delta R.T.: 0.005 min
Response: 40923390
Conc: 23.18 ng/ml



#2 Decachlorobiphenyl

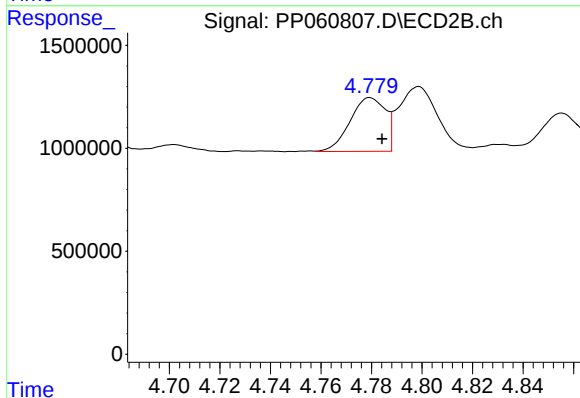
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 35003260
Conc: 21.46 ng/ml



#16 AR-1242-1

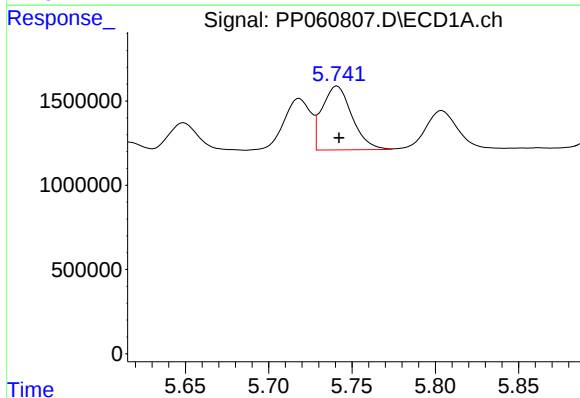
R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 3468884
Conc: 54.28 ng/ml

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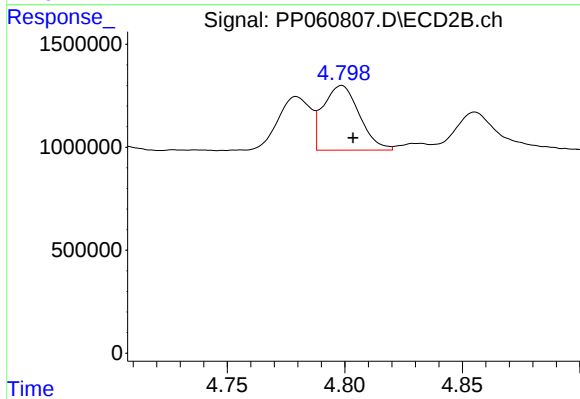
#16 AR-1242-1

R.T.: 4.779 min
Delta R.T.: -0.005 min
Response: 2529961
Conc: 49.97 ng/ml



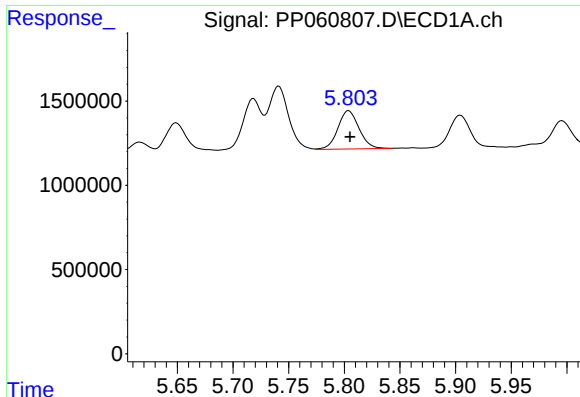
#17 AR-1242-2

R.T.: 5.741 min
Delta R.T.: -0.001 min
Response: 4744724
Conc: 52.40 ng/ml



#17 AR-1242-2

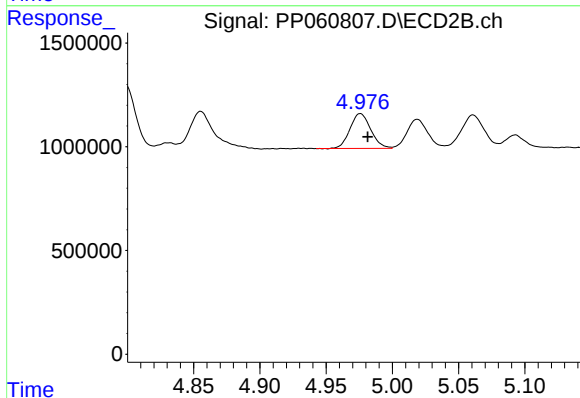
R.T.: 4.799 min
Delta R.T.: -0.005 min
Response: 3370449
Conc: 48.53 ng/ml



#18 AR-1242-3

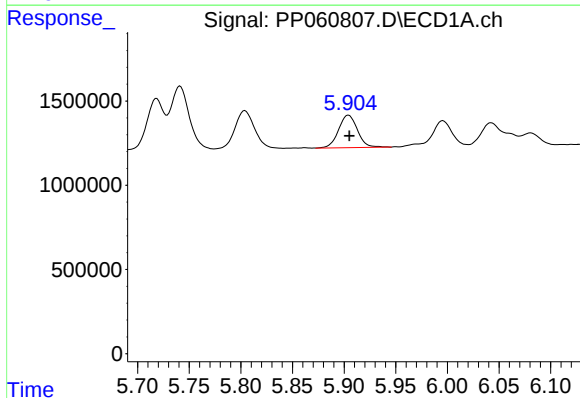
R.T.: 5.804 min
Delta R.T.: -0.001 min
Response: 3012469
Conc: 53.51 ng/ml

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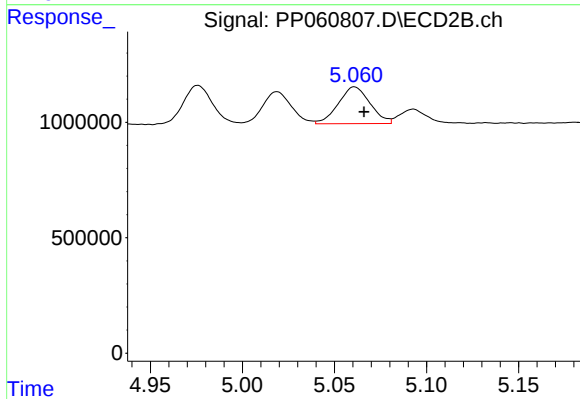
#18 AR-1242-3

R.T.: 4.976 min
Delta R.T.: -0.006 min
Response: 1830020
Conc: 47.52 ng/ml



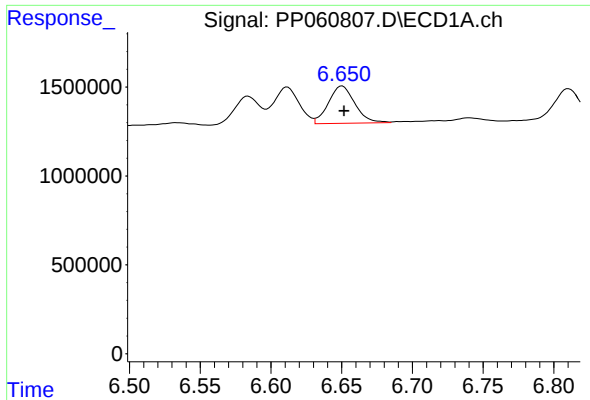
#19 AR-1242-4

R.T.: 5.904 min
Delta R.T.: -0.001 min
Response: 2461189
Conc: 52.70 ng/ml



#19 AR-1242-4

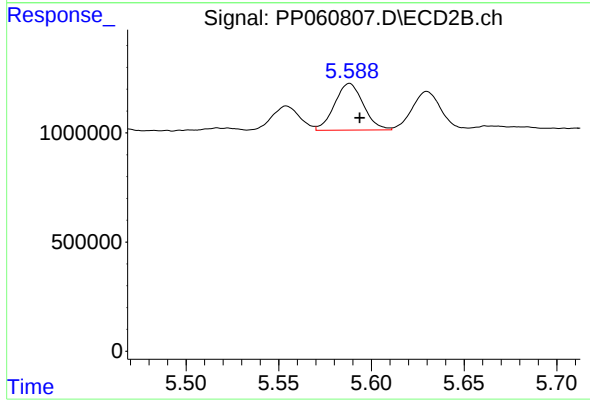
R.T.: 5.061 min
Delta R.T.: -0.005 min
Response: 1911616
Conc: 48.54 ng/ml



#20 AR-1242-5

R.T.: 6.650 min
Delta R.T.: -0.001 min
Response: 2733349
Conc: 54.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2023



#20 AR-1242-5

R.T.: 5.588 min
Delta R.T.: -0.005 min
Response: 2315305
Conc: 47.33 ng/ml