

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 02:17
 Operator : YP\AJ
 Sample : 04699-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 49 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 04:04:03 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	3.682	50120528	35060250	22.380	23.554
2) SA Decachlor...	10.459	8.746	43322272	35787753	24.538	21.940
Target Compounds						
26) L6 AR-1254-1	6.586	5.589	4204242	4152061	49.264	41.974
27) L6 AR-1254-2	6.806	5.737	6325507	3680711	49.563	42.827
28) L6 AR-1254-3	7.177	6.144	6943580	5806480	52.240	40.512
29) L6 AR-1254-4	7.465	6.373	5139059	3297087	52.259	37.827 #
30) L6 AR-1254-5	7.889	6.795	5686615	5105171	52.487	40.287

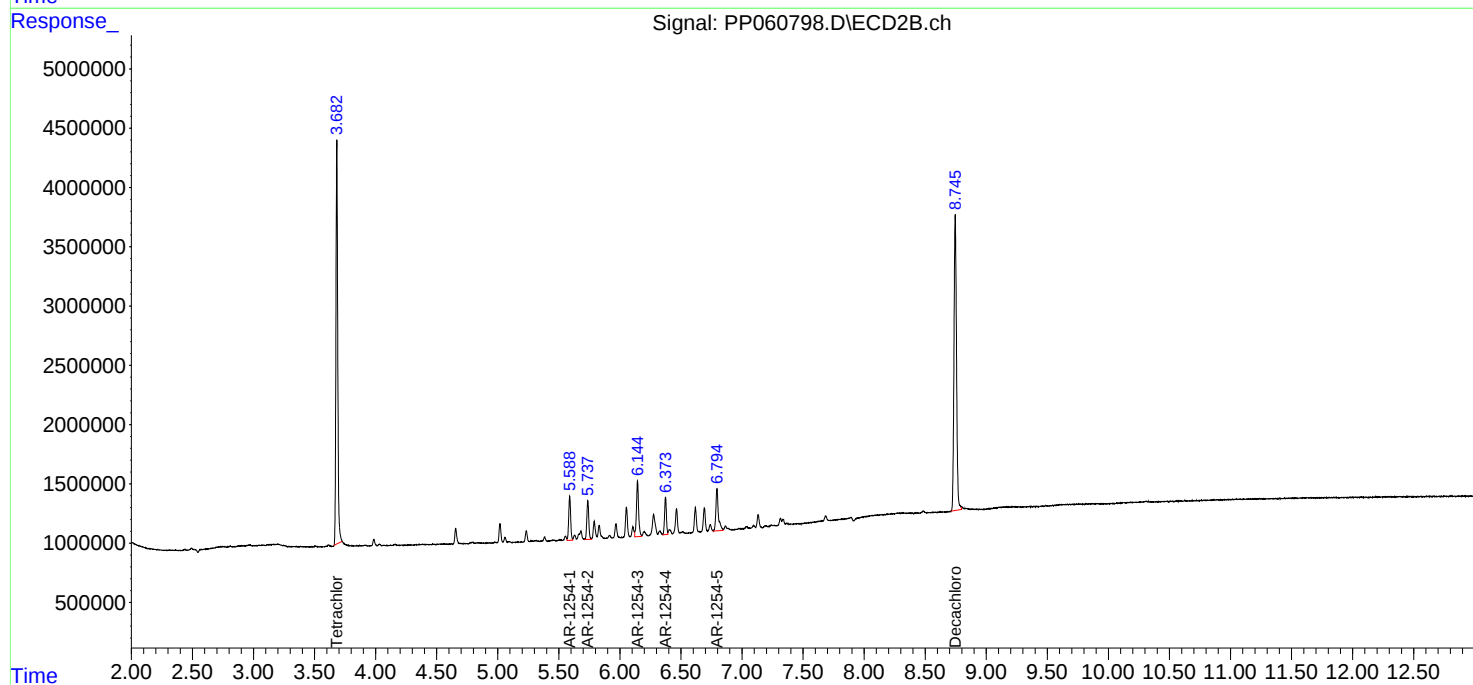
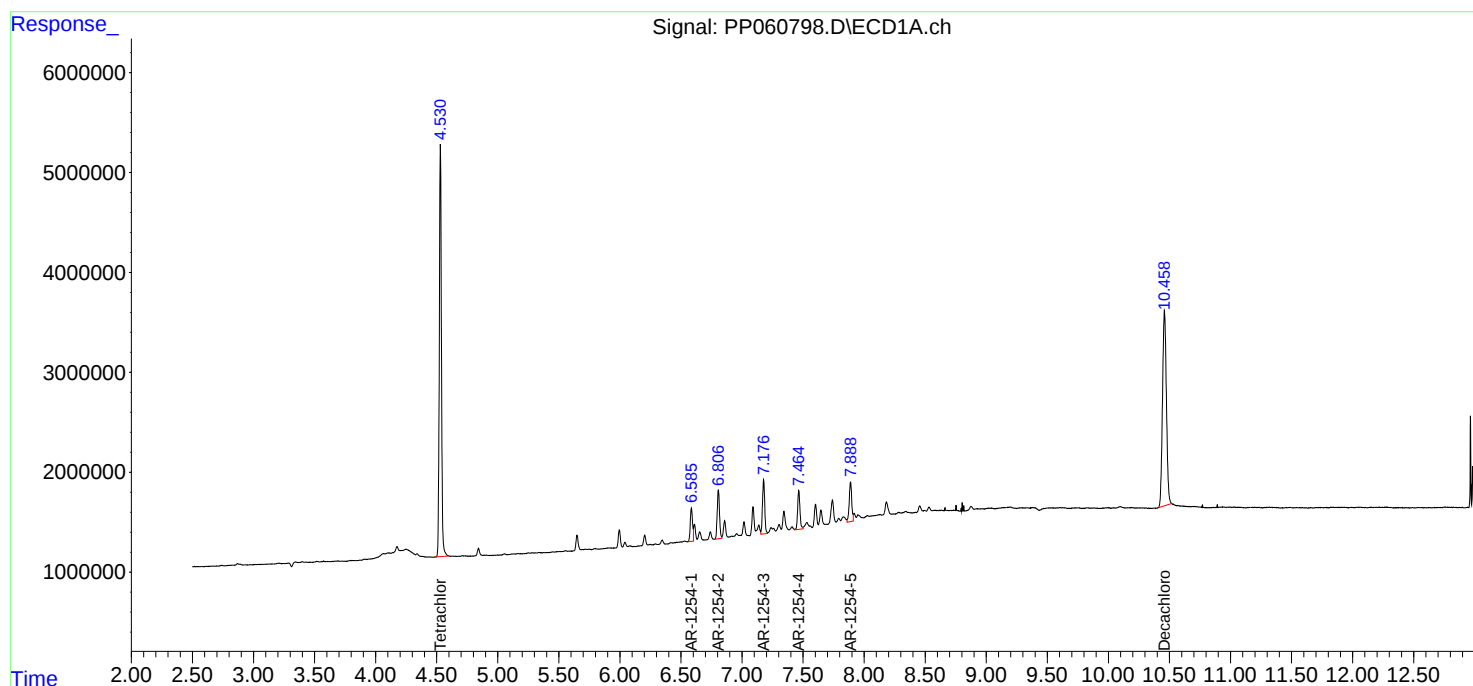
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

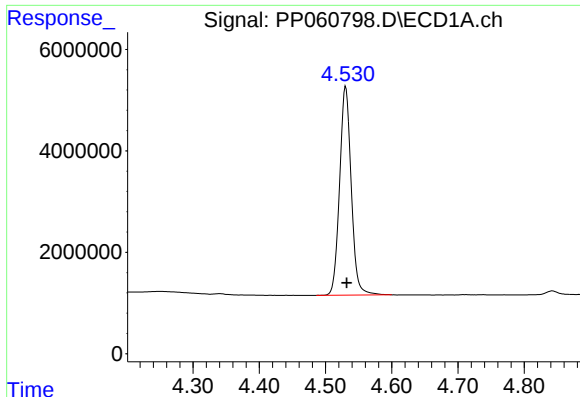
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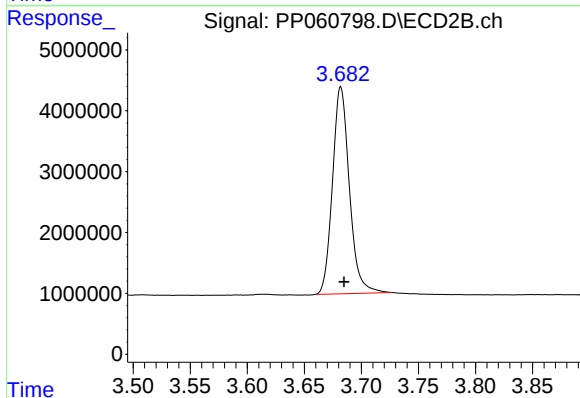




#1 Tetrachloro-m-xylene

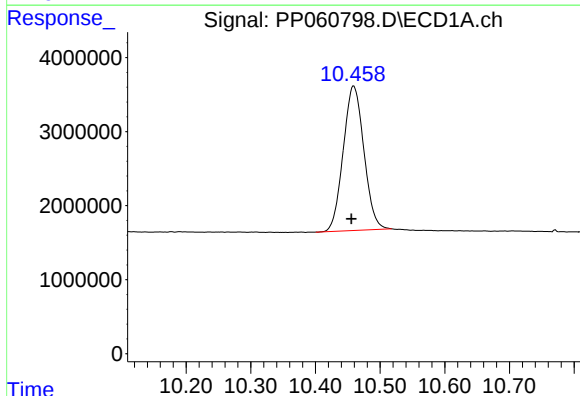
R.T.: 4.530 min
Delta R.T.: -0.002 min
Response: 50120528
Conc: 22.38 ng/ml

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



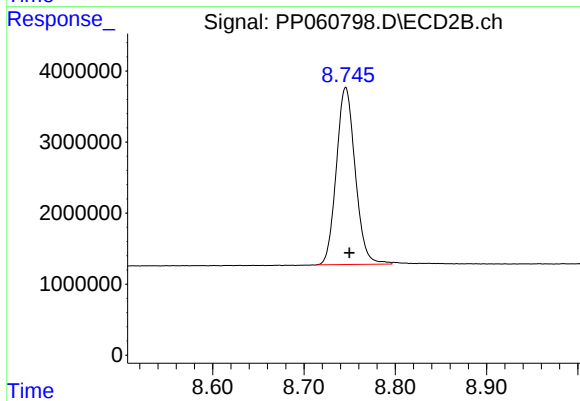
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.003 min
Response: 35060250
Conc: 23.55 ng/ml



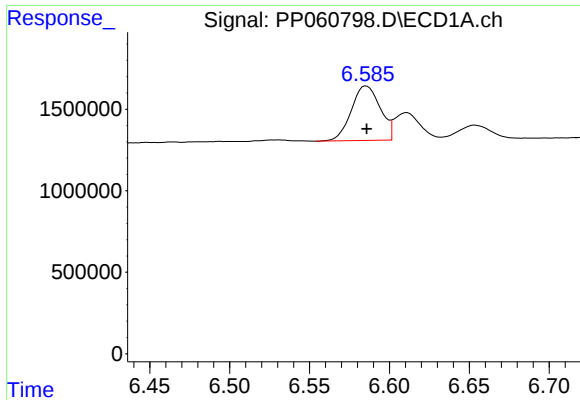
#2 Decachlorobiphenyl

R.T.: 10.459 min
Delta R.T.: 0.004 min
Response: 43322272
Conc: 24.54 ng/ml



#2 Decachlorobiphenyl

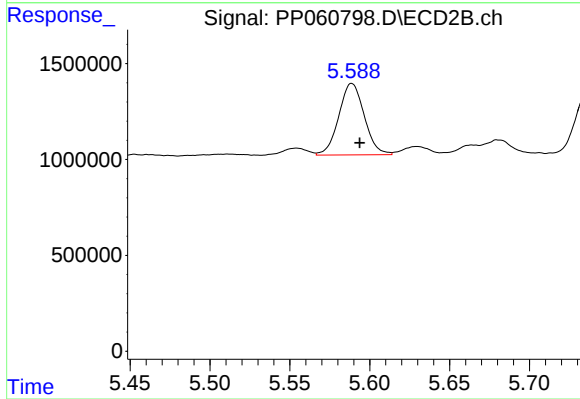
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 35787753
Conc: 21.94 ng/ml



#26 AR-1254-1

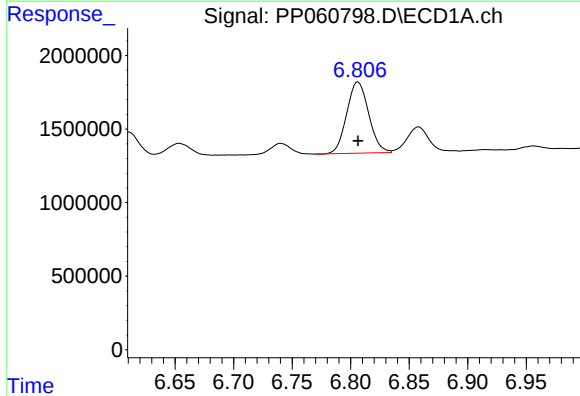
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 4204242
Conc: 49.26 ng/ml

Instrument :
ECD_P
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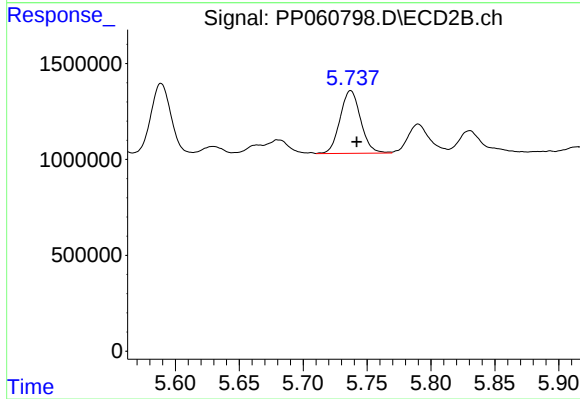
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: -0.005 min
Response: 4152061
Conc: 41.97 ng/ml



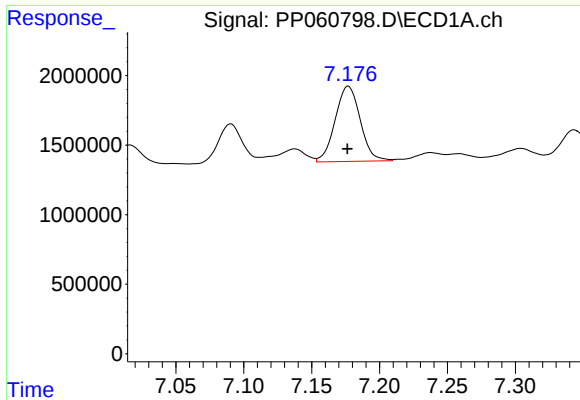
#27 AR-1254-2

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 6325507
Conc: 49.56 ng/ml



#27 AR-1254-2

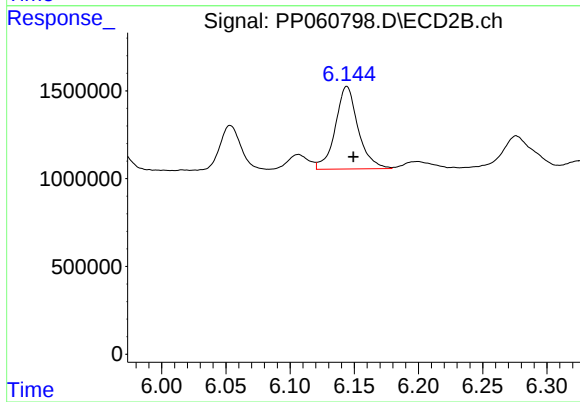
R.T.: 5.737 min
Delta R.T.: -0.005 min
Response: 3680711
Conc: 42.83 ng/ml



#28 AR-1254-3

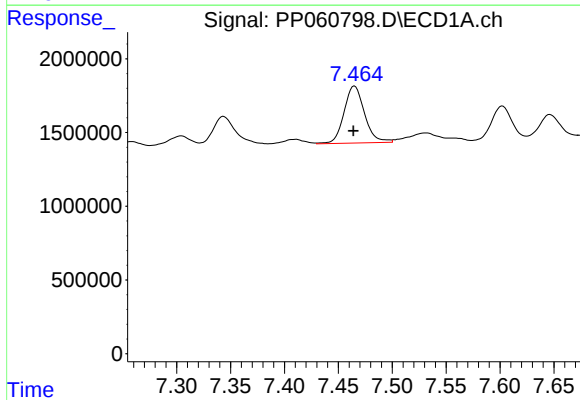
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 6943580
Conc: 52.24 ng/ml

Instrument :
ECD_P
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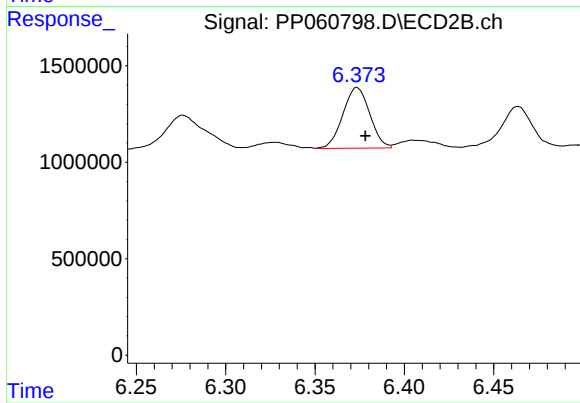
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 5806480
Conc: 40.51 ng/ml



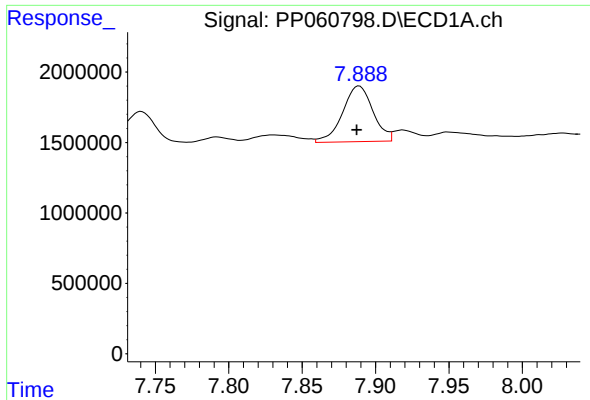
#29 AR-1254-4

R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 5139059
Conc: 52.26 ng/ml



#29 AR-1254-4

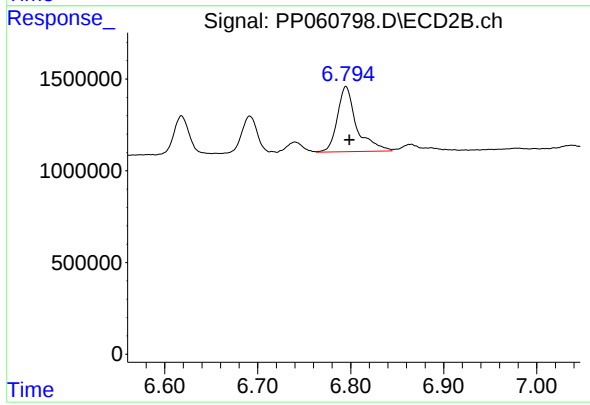
R.T.: 6.373 min
Delta R.T.: -0.005 min
Response: 3297087
Conc: 37.83 ng/ml



#30 AR-1254-5

R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 5686615
Conc: 52.49 ng/ml

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



#30 AR-1254-5

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 5105171
Conc: 40.29 ng/ml