

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061825\
 Data File : PP073065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 00:08
 Operator : YP\AJ
 Sample : Q2126-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:43:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 2025
 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...	4.492	3.788	39384991	33711420	18.659	18.710
2) SA Decachlor...	10.186	8.797	36964106	27418935	21.630	20.543
Target Compounds						
26) L6 AR-1254-1	6.492	5.669	3996739	4157471	47.482	37.916
27) L6 AR-1254-2	6.707	5.816	5568712	3582429	44.407	37.891
28) L6 AR-1254-3	7.071	6.219	6387930	5428100	48.684	36.789
29) L6 AR-1254-4	7.354	6.447	6127718	3534580	51.156	36.401 #
30) L6 AR-1254-5	7.769	6.863	3897993	4671148	34.116	35.942

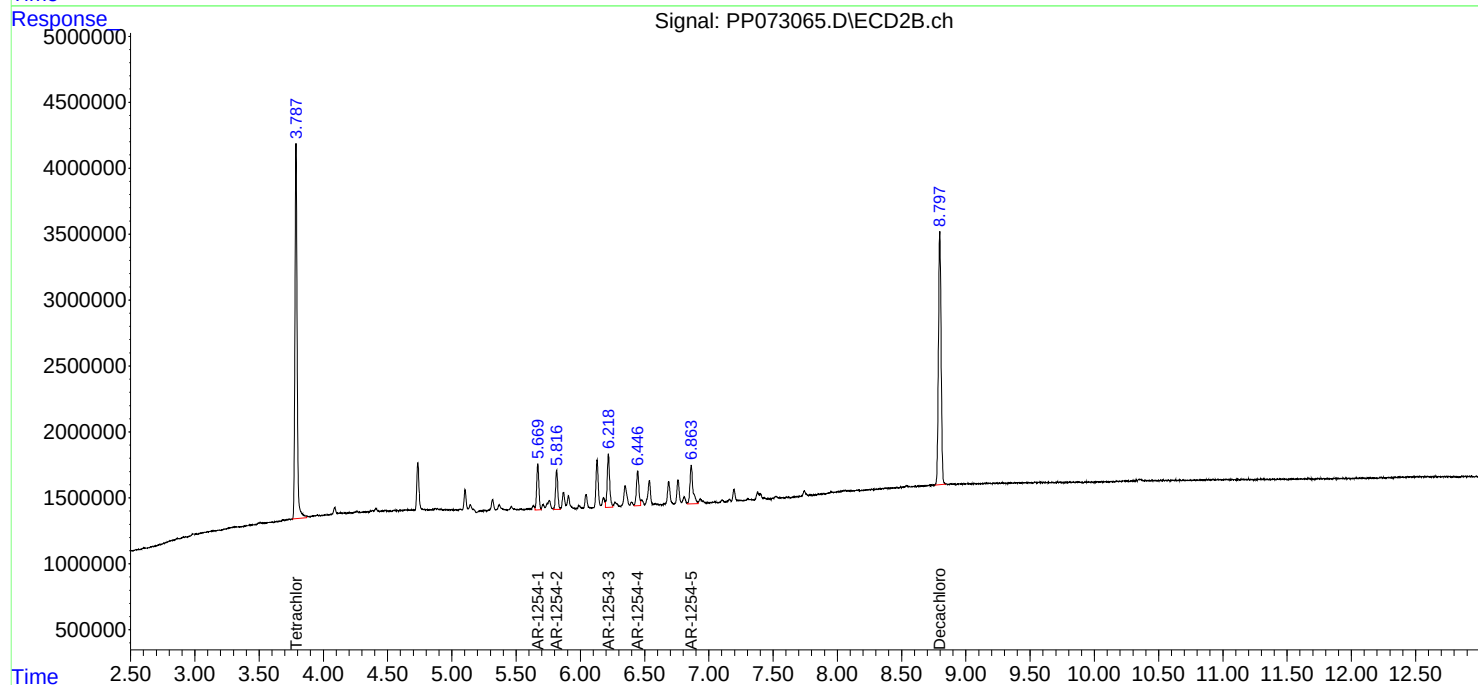
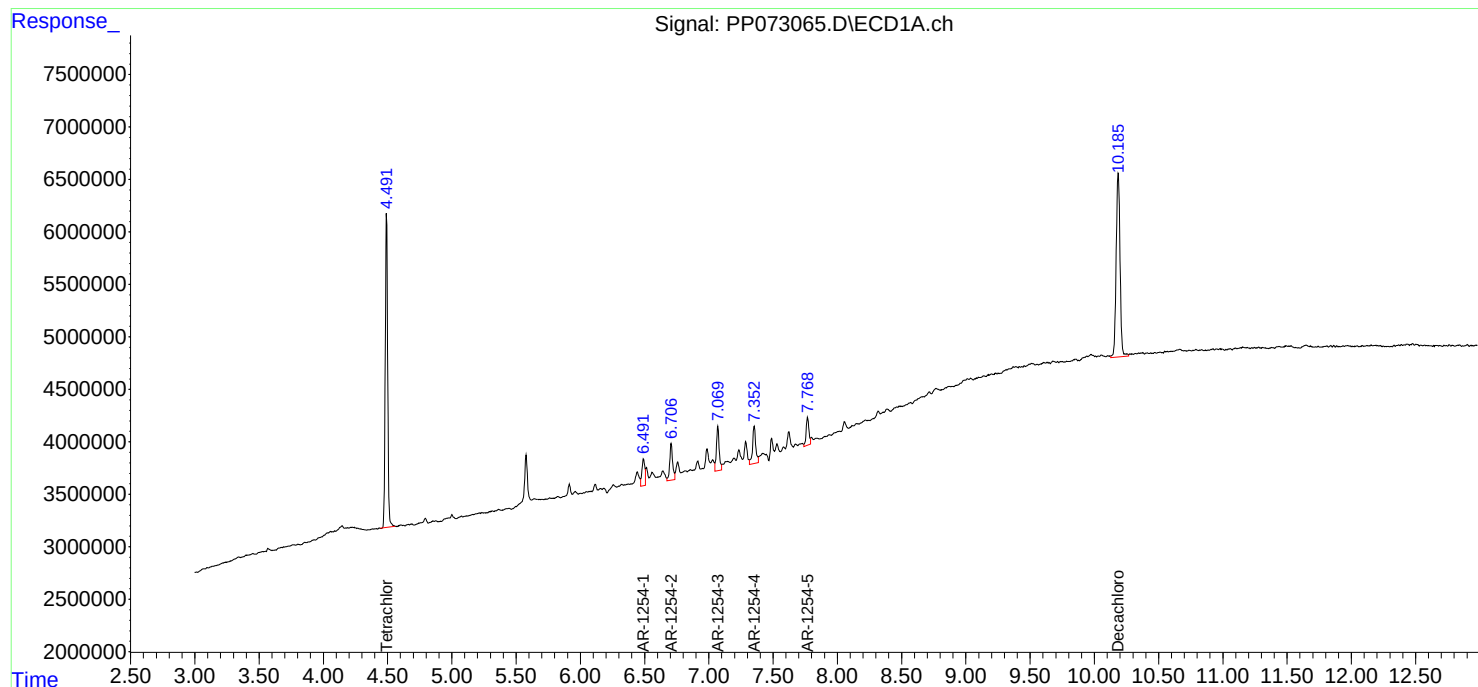
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

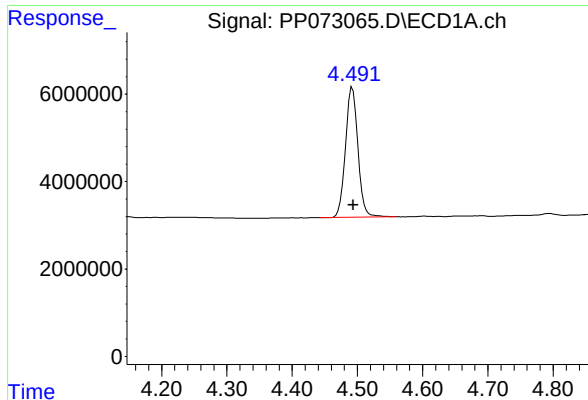
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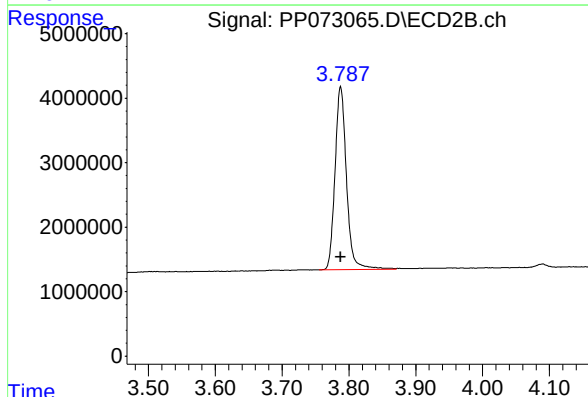




#1 Tetrachloro-m-xylene

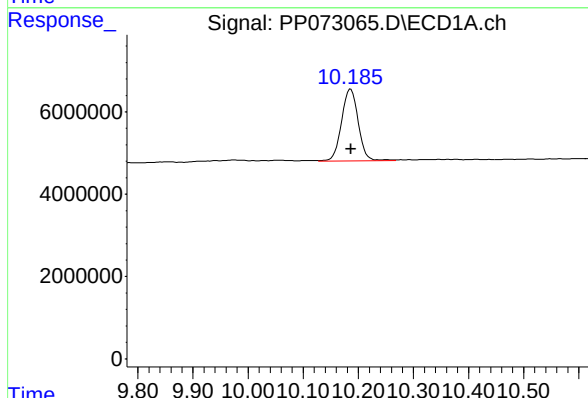
R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 39384991
Conc: 18.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



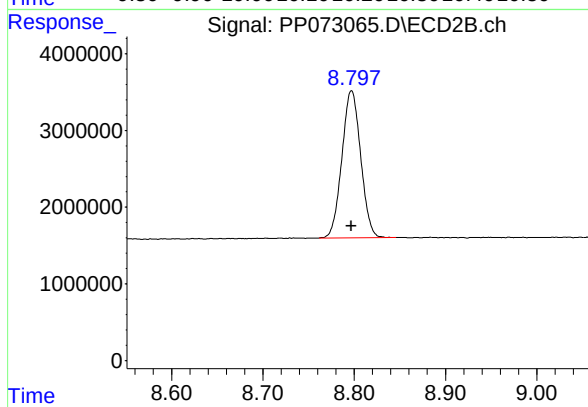
#1 Tetrachloro-m-xylene

R.T.: 3.788 min
Delta R.T.: 0.000 min
Response: 33711420
Conc: 18.71 ng/ml



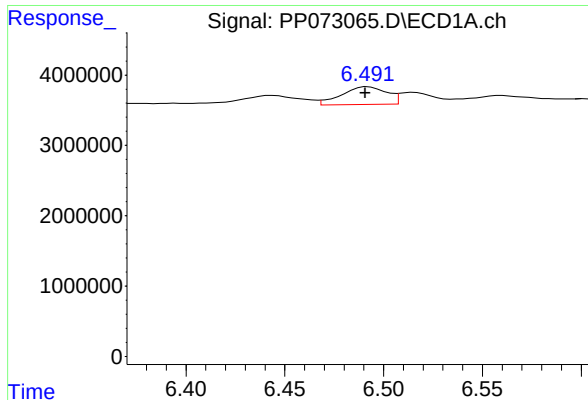
#2 Decachlorobiphenyl

R.T.: 10.186 min
Delta R.T.: 0.000 min
Response: 36964106
Conc: 21.63 ng/ml



#2 Decachlorobiphenyl

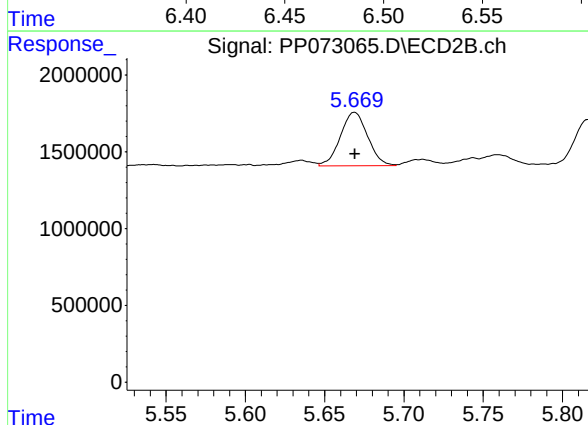
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 27418935
Conc: 20.54 ng/ml



#26 AR-1254-1

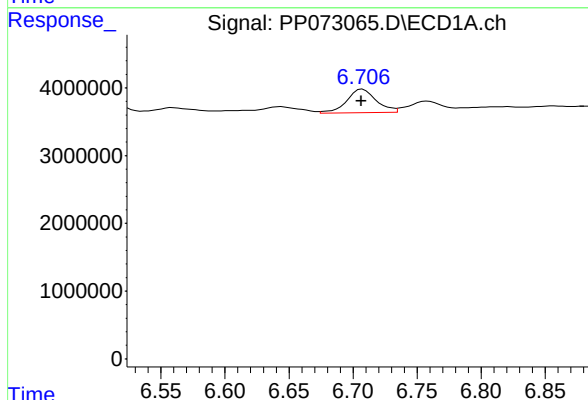
R.T.: 6.492 min
Delta R.T.: 0.001 min
Response: 3996739
Conc: 47.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



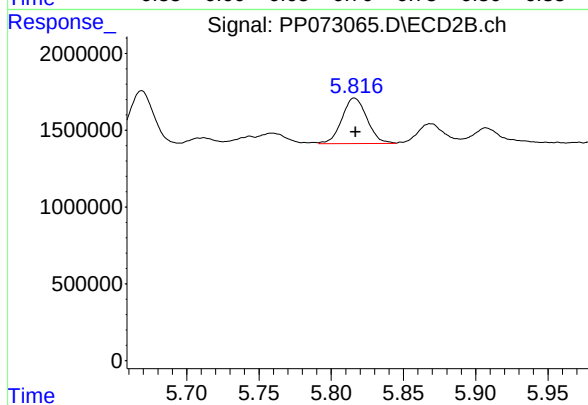
#26 AR-1254-1

R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 4157471
Conc: 37.92 ng/ml



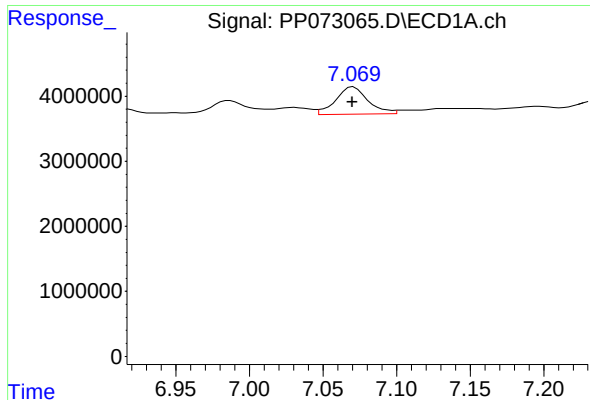
#27 AR-1254-2

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 5568712
Conc: 44.41 ng/ml



#27 AR-1254-2

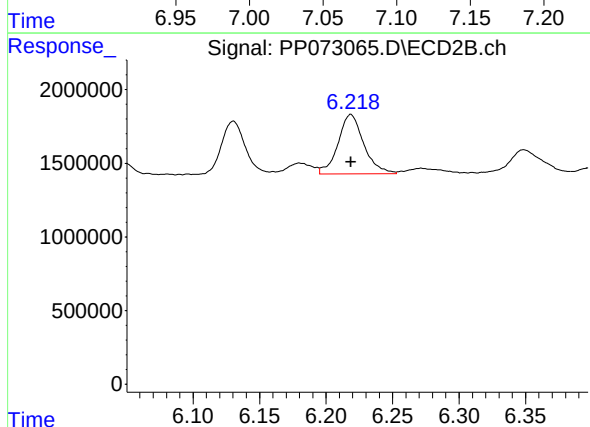
R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 3582429
Conc: 37.89 ng/ml



#28 AR-1254-3

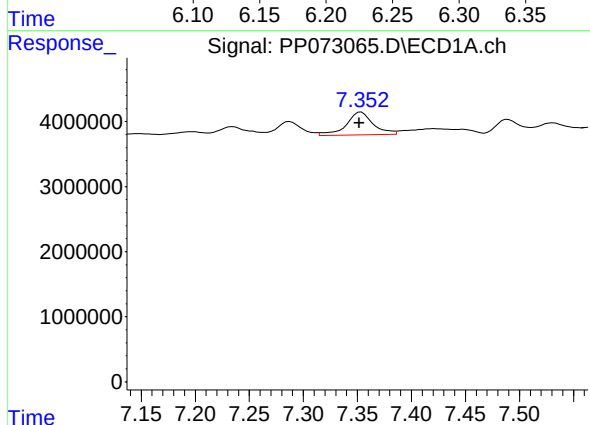
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 6387930
Conc: 48.68 ng/ml

Instrument :
ECD_P
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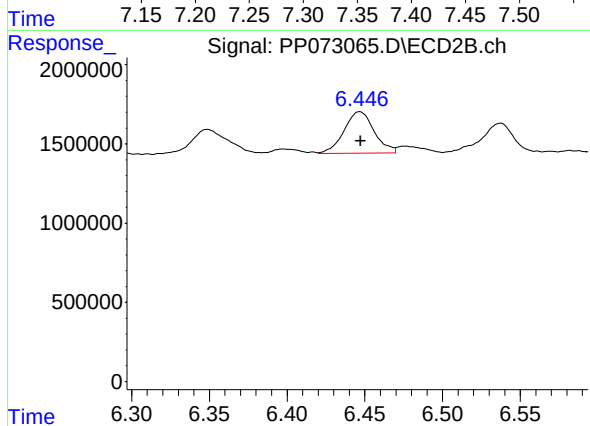
#28 AR-1254-3

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 5428100
Conc: 36.79 ng/ml



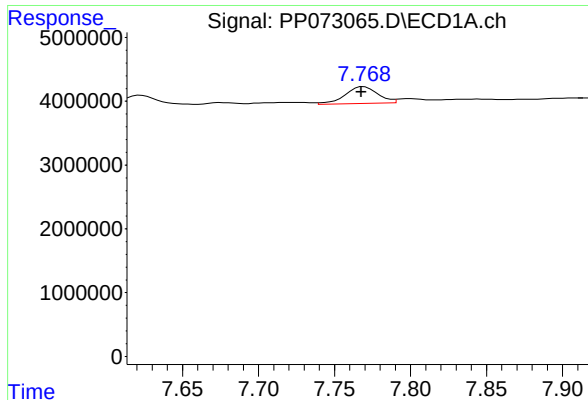
#29 AR-1254-4

R.T.: 7.354 min
Delta R.T.: 0.002 min
Response: 6127718
Conc: 51.16 ng/ml



#29 AR-1254-4

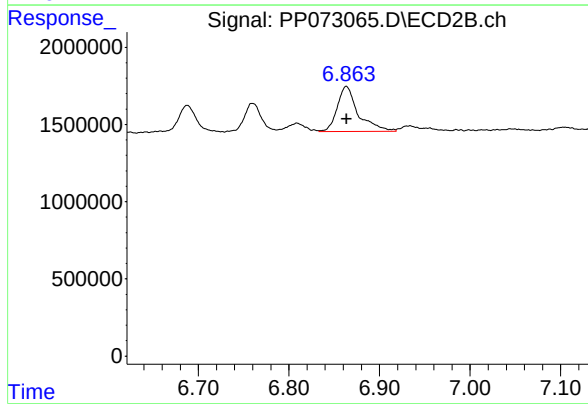
R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 3534580
Conc: 36.40 ng/ml



#30 AR-1254-5

R.T.: 7.769 min
Delta R.T.: 0.001 min
Response: 3897993
Conc: 34.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025



#30 AR-1254-5

R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 4671148
Conc: 35.94 ng/ml