

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061825\
 Data File : PP073064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 23:52
 Operator : YP\AJ
 Sample : Q2126-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 37 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 01:43:27 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...	4.495	3.788	39343531	34354099	18.639	19.067
2) SA Decachlor...	10.189	8.798	36525126	28124432	21.374	21.071
Target Compounds						
21) L5 AR-1248-1	5.646	4.869	2189132	2066190	46.021	47.400
22) L5 AR-1248-2	5.917	5.105	2065256	2632282	35.273	44.923 #
23) L5 AR-1248-3	6.119	5.146	2401084	2657993	36.799	43.902
24) L5 AR-1248-4	6.518	5.318	3899120	2858663	45.837	40.825
25) L5 AR-1248-5	6.558	5.711	4104748	2695165	49.045	37.943

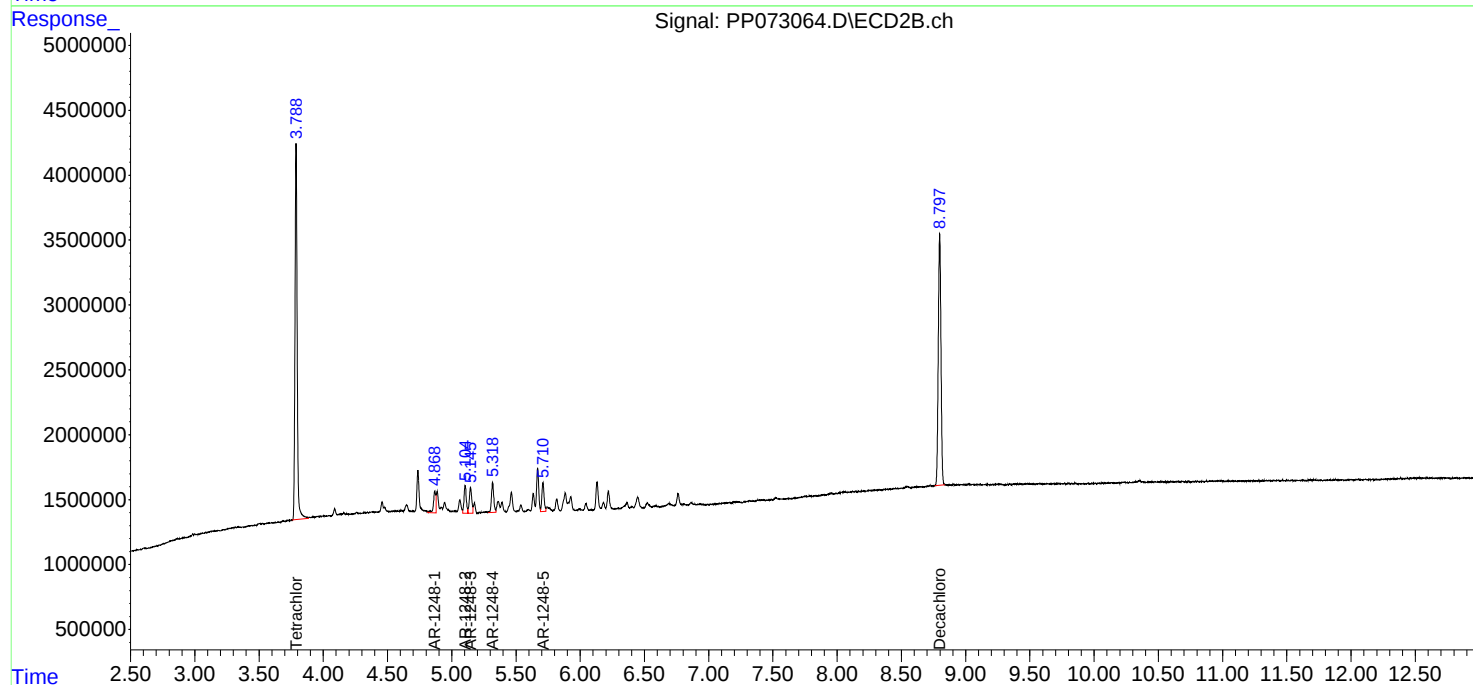
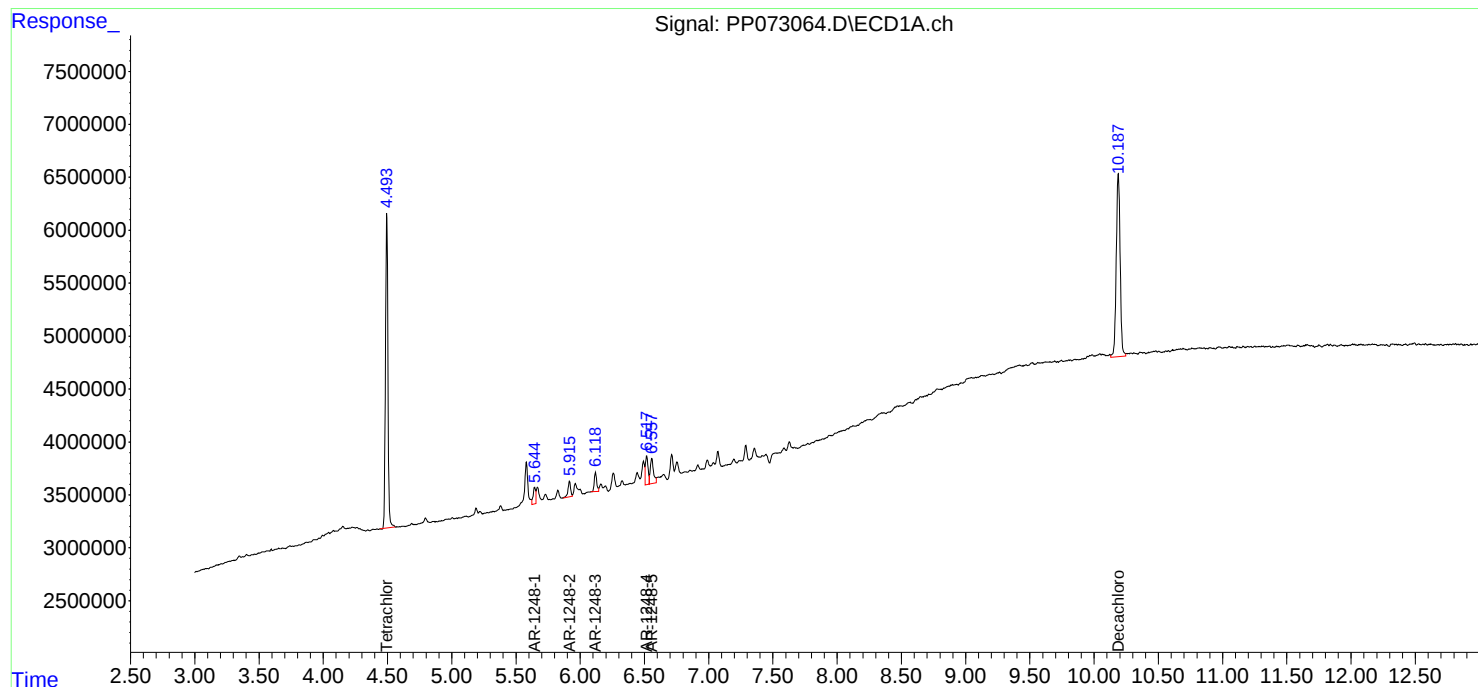
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

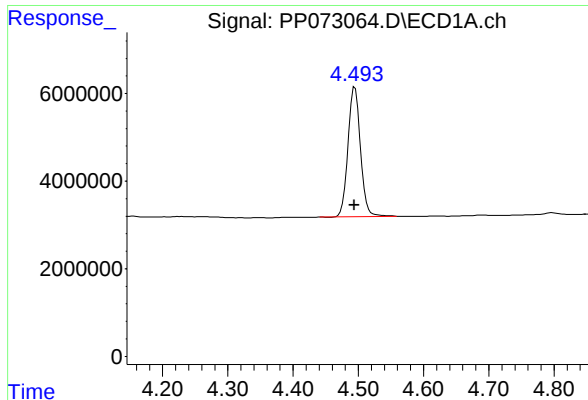
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061825\
Data File : PP073064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2025 23:52
Operator : YP\AJ
Sample : Q2126-07
Misc : AR1248 LOD 40 PPB
ALS Vial : 37 Sample Multiplier: 1

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 01:43:27 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

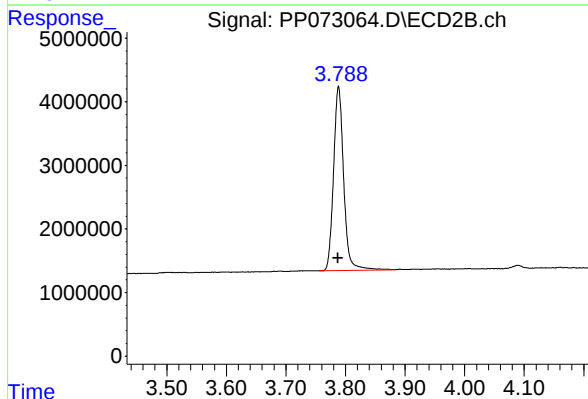




#1 Tetrachloro-m-xylene

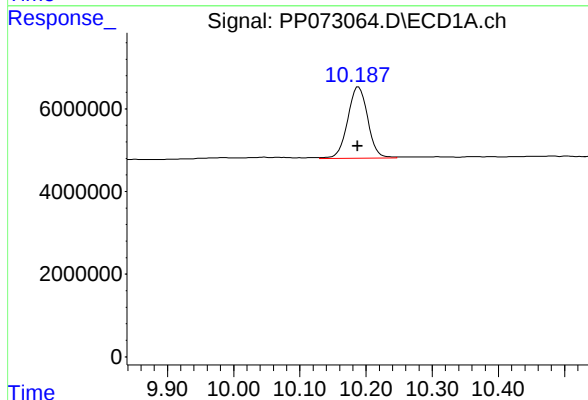
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 39343531
Conc: 18.64 ng/ml

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



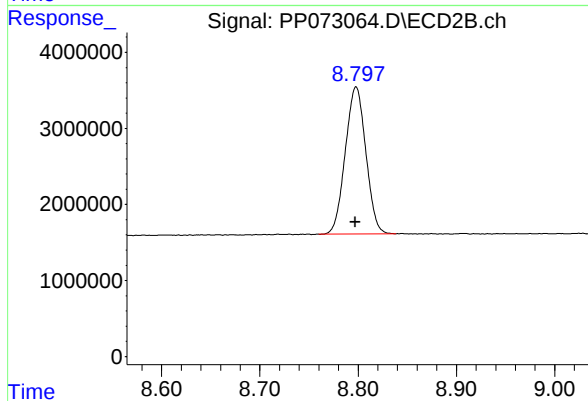
#1 Tetrachloro-m-xylene

R.T.: 3.788 min
Delta R.T.: 0.000 min
Response: 34354099
Conc: 19.07 ng/ml



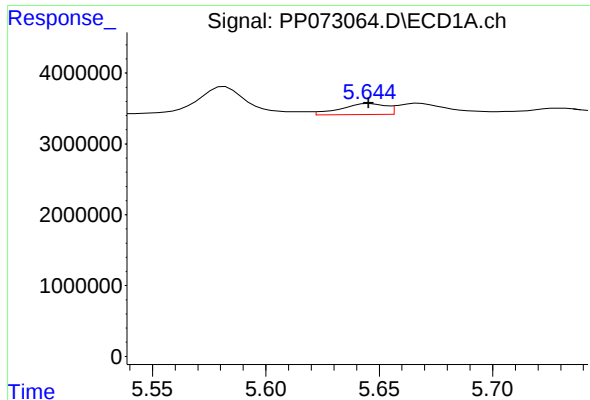
#2 Decachlorobiphenyl

R.T.: 10.189 min
Delta R.T.: 0.002 min
Response: 36525126
Conc: 21.37 ng/ml



#2 Decachlorobiphenyl

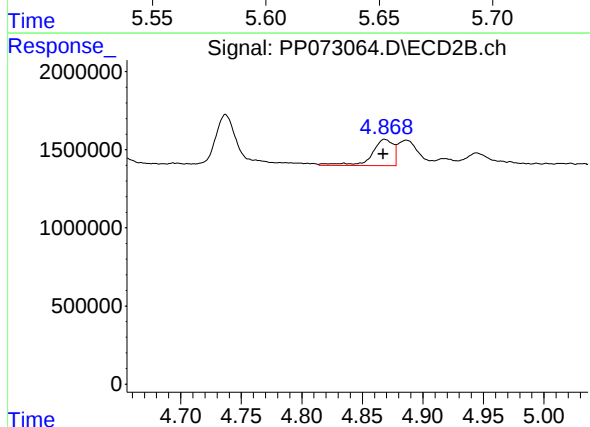
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 28124432
Conc: 21.07 ng/ml



#21 AR-1248-1

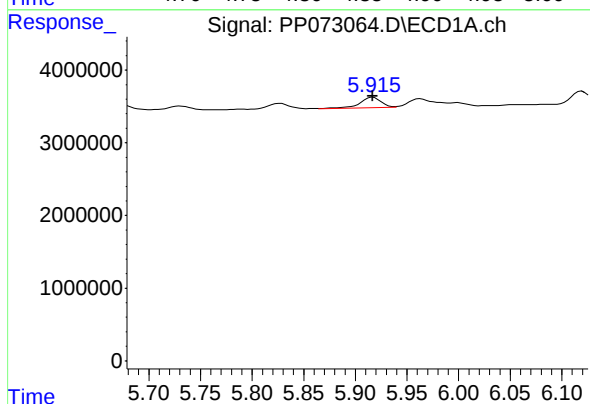
R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 2189132
Conc: 46.02 ng/ml

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



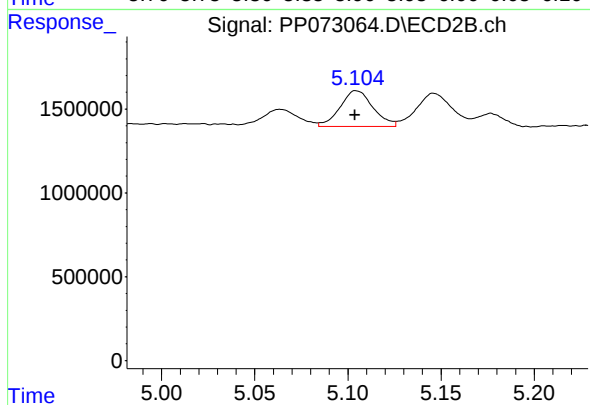
#21 AR-1248-1

R.T.: 4.869 min
Delta R.T.: 0.001 min
Response: 2066190
Conc: 47.40 ng/ml



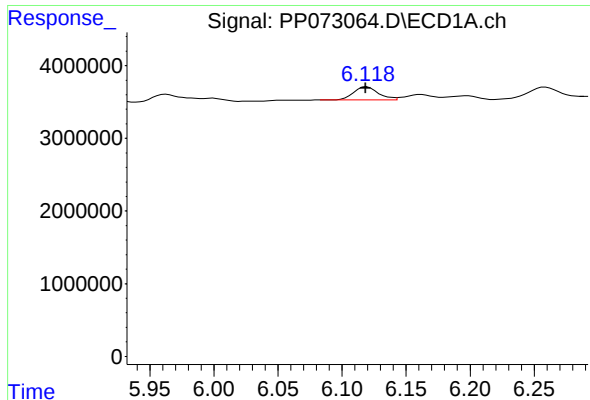
#22 AR-1248-2

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 2065256
Conc: 35.27 ng/ml



#22 AR-1248-2

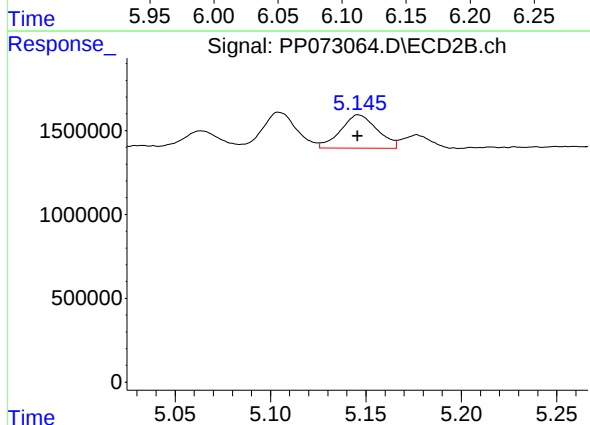
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 2632282
Conc: 44.92 ng/ml



#23 AR-1248-3

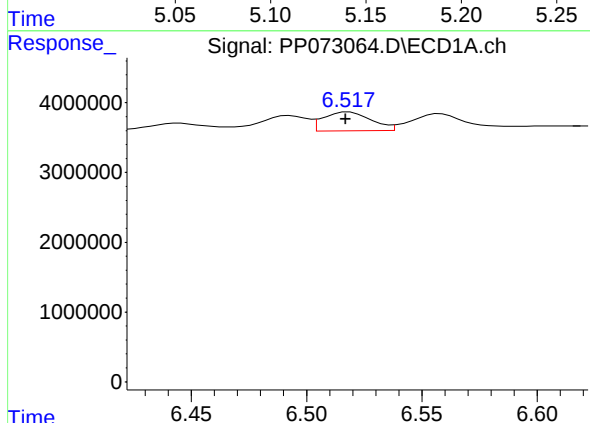
R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 2401084
Conc: 36.80 ng/ml

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



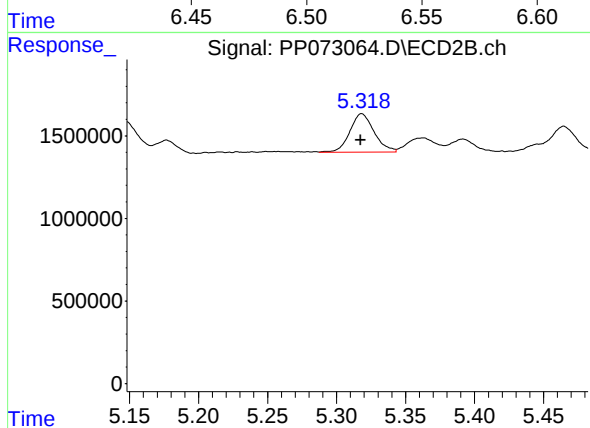
#23 AR-1248-3

R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 2657993
Conc: 43.90 ng/ml



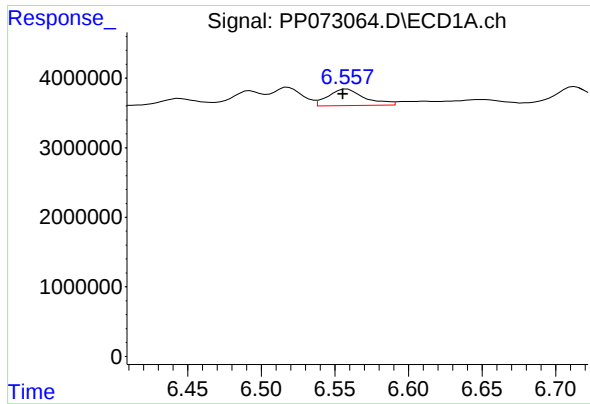
#24 AR-1248-4

R.T.: 6.518 min
Delta R.T.: 0.001 min
Response: 3899120
Conc: 45.84 ng/ml



#24 AR-1248-4

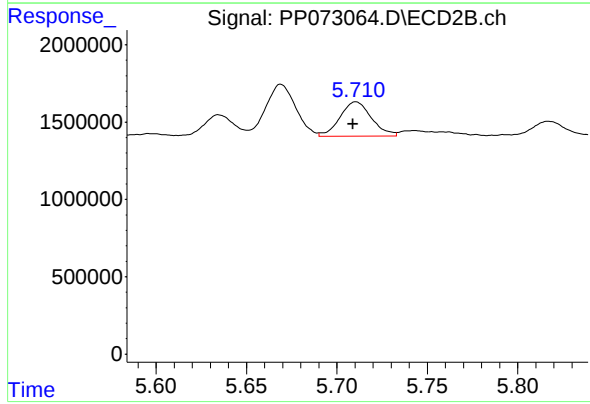
R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 2858663
Conc: 40.82 ng/ml



#25 AR-1248-5

R.T.: 6.558 min
Delta R.T.: 0.003 min
Response: 4104748
Conc: 49.05 ng/ml

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



#25 AR-1248-5

R.T.: 5.711 min
Delta R.T.: 0.002 min
Response: 2695165
Conc: 37.94 ng/ml