

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062025\
 Data File : P0111760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 15:27
 Operator : YP/AJ
 Sample : Q2126-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 17 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 00:05:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.677	3.673	116.8E6	102.4E6	20.286	18.223
2) SA Decachlor...	8.712	8.659	101.6E6	35220630	19.363	19.813
Target Compounds						
21) L5 AR-1248-1	4.765	4.749	6645519	5074942	41.209	38.076
22) L5 AR-1248-2	5.003	4.986	7915685	6953295	36.714	39.029
23) L5 AR-1248-3	5.217	5.027	10609398	5962342	39.332	31.474
24) L5 AR-1248-4	5.571	5.197	17571892	7867836	43.951	34.459
25) L5 AR-1248-5	5.613	5.590	11679560	7811426	41.592	35.871

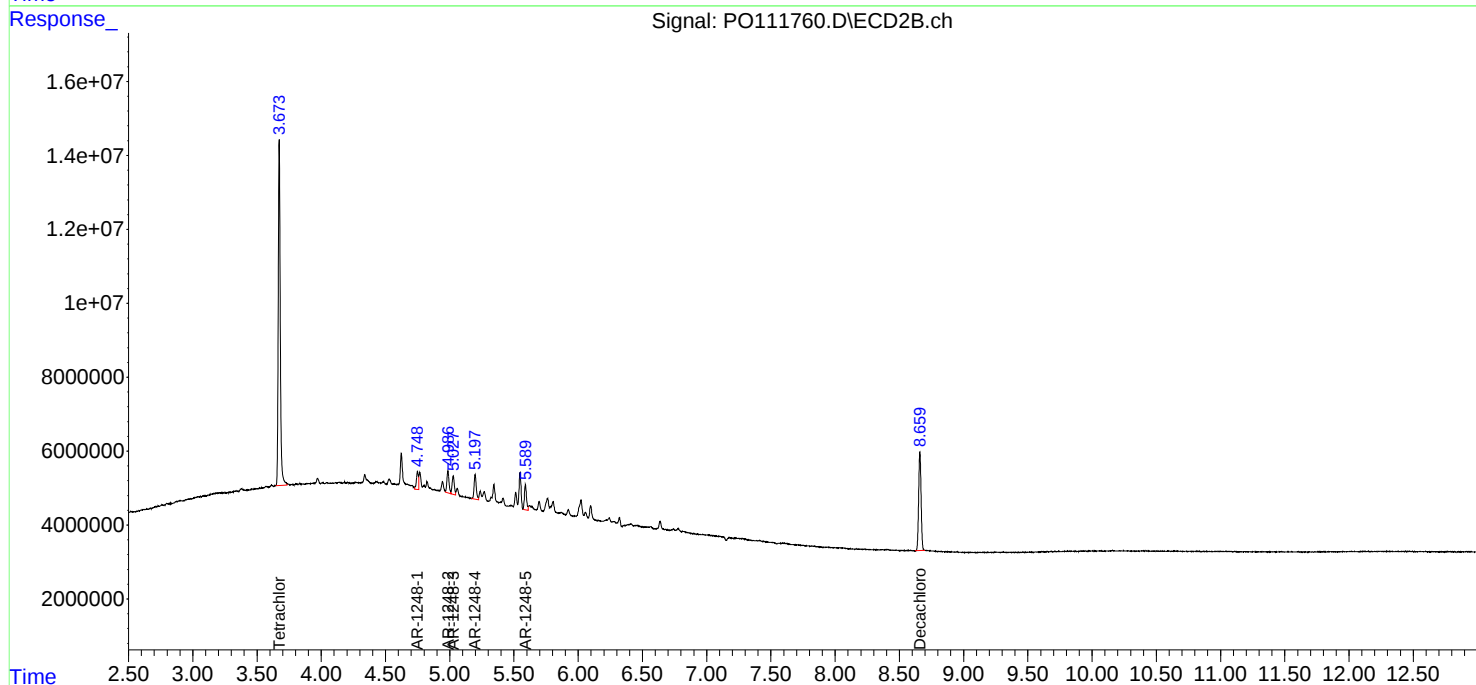
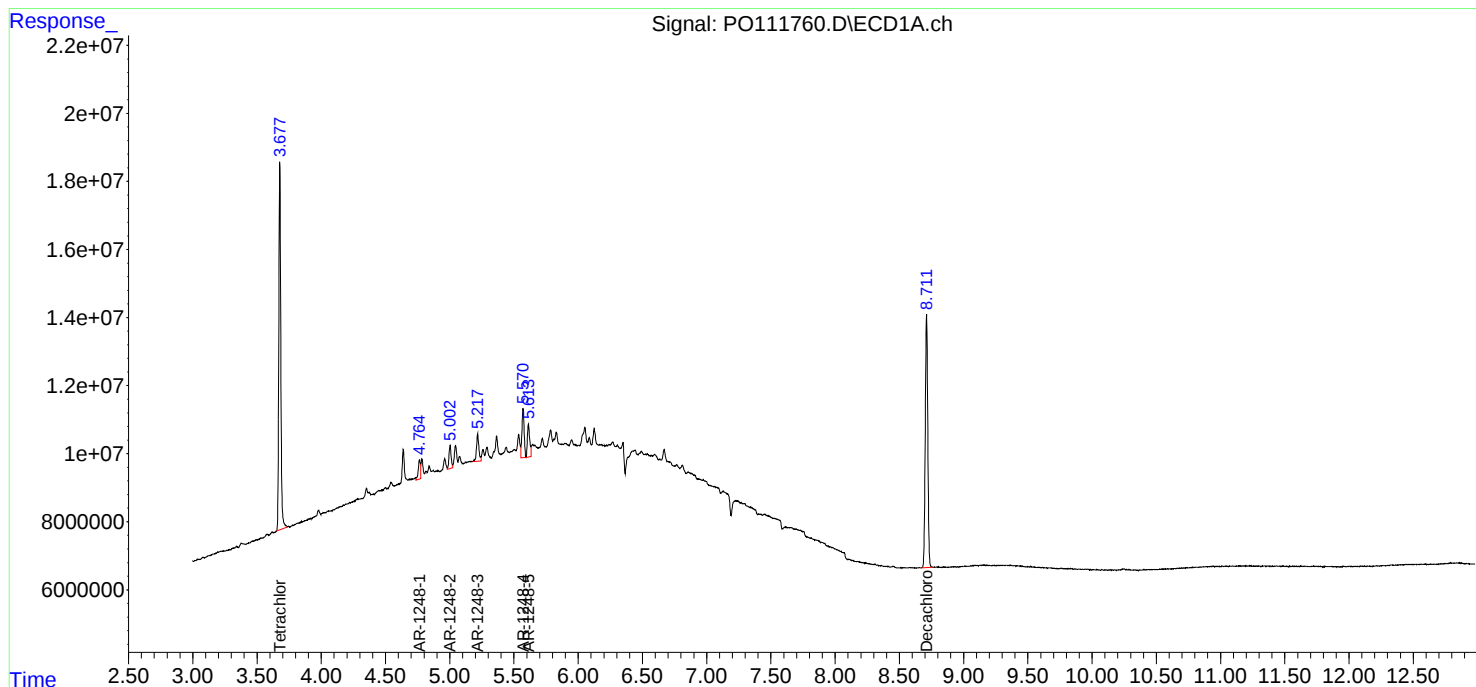
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

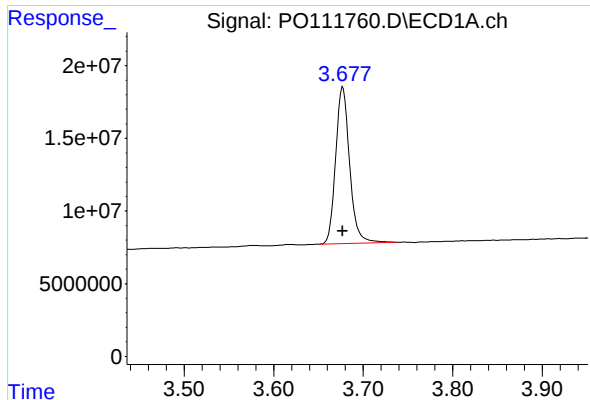
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062025\
Data File : PO111760.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2025 15:27
Operator : YP/AJ
Sample : Q2126-07
Misc : AR1248 LOD 40 PPB
ALS Vial : 17 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 00:05:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

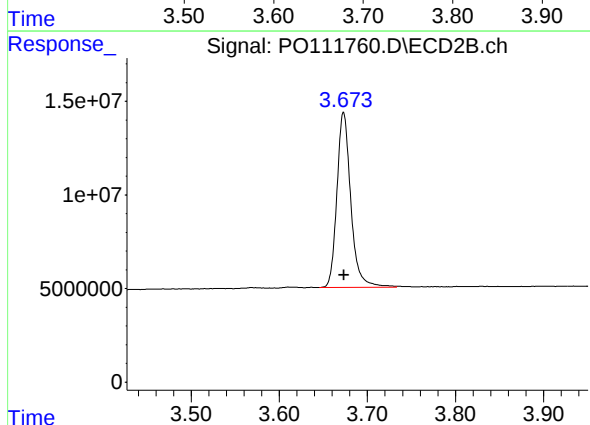




#1 Tetrachloro-m-xylene

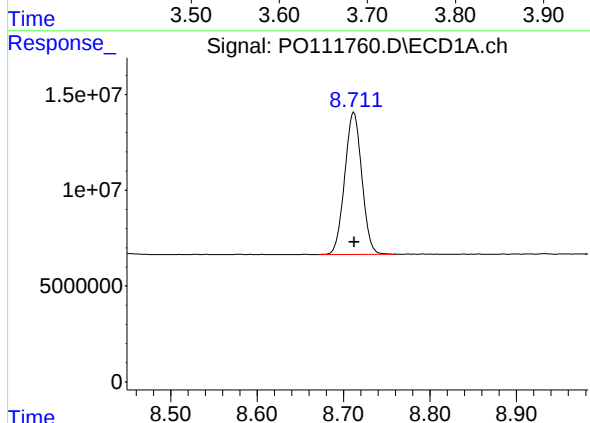
R.T.: 3.677 min
Delta R.T.: 0.000 min
Response: 116836317
Conc: 20.29 ng/ml

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



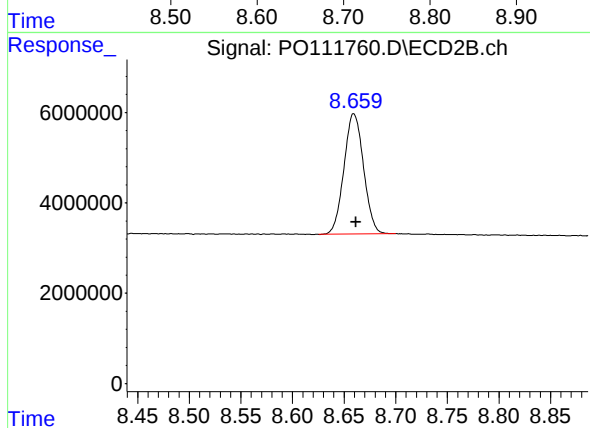
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 102365496
Conc: 18.22 ng/ml



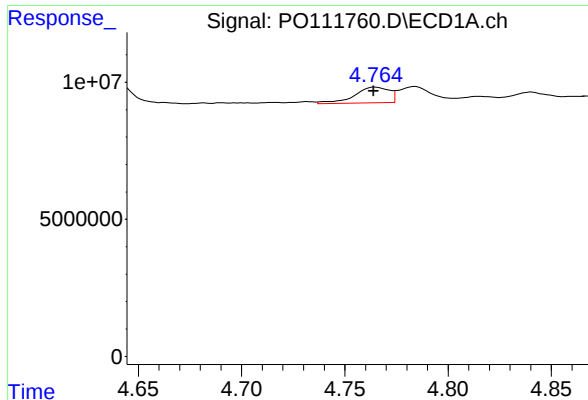
#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 101638831
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

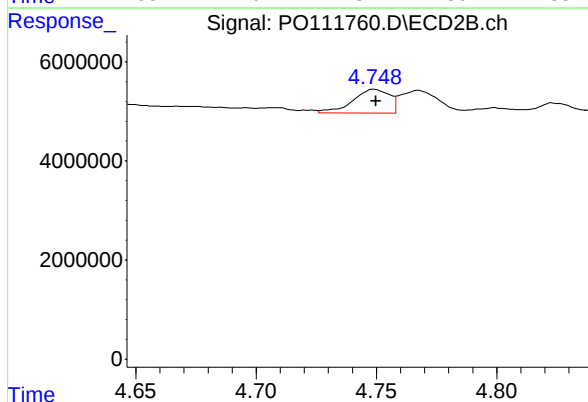
R.T.: 8.659 min
Delta R.T.: -0.002 min
Response: 35220630
Conc: 19.81 ng/ml



#21 AR-1248-1

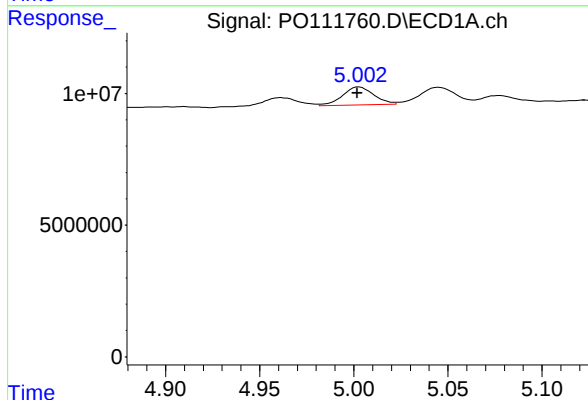
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 6645519
Conc: 41.21 ng/ml

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



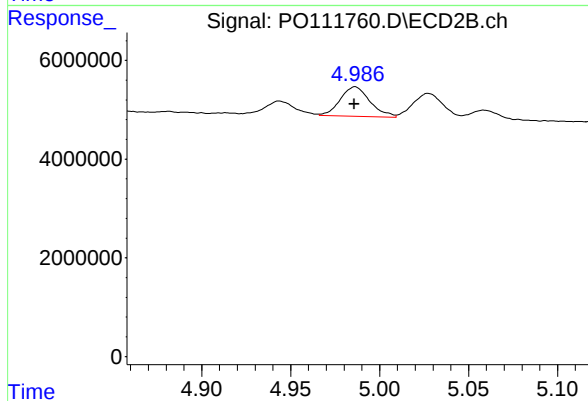
#21 AR-1248-1

R.T.: 4.749 min
Delta R.T.: -0.001 min
Response: 5074942
Conc: 38.08 ng/ml



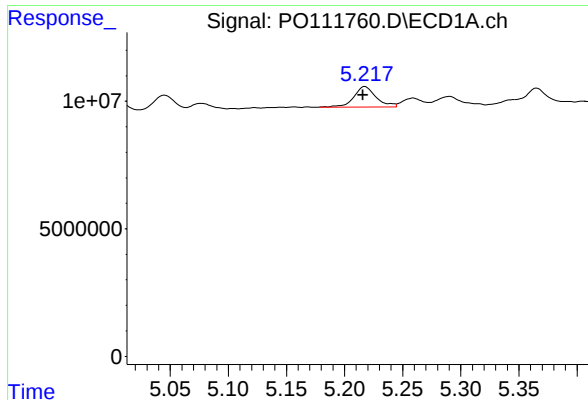
#22 AR-1248-2

R.T.: 5.003 min
Delta R.T.: 0.001 min
Response: 7915685
Conc: 36.71 ng/ml



#22 AR-1248-2

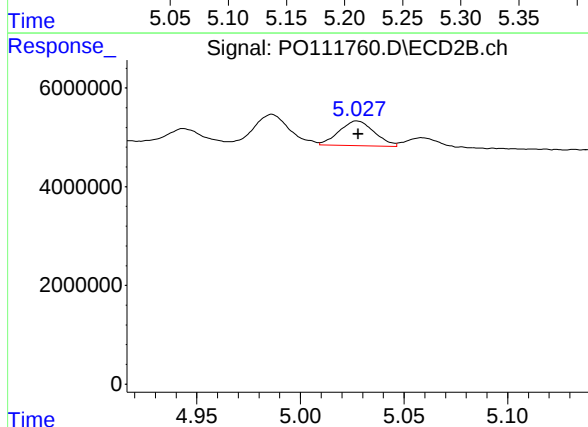
R.T.: 4.986 min
Delta R.T.: 0.000 min
Response: 6953295
Conc: 39.03 ng/ml



#23 AR-1248-3

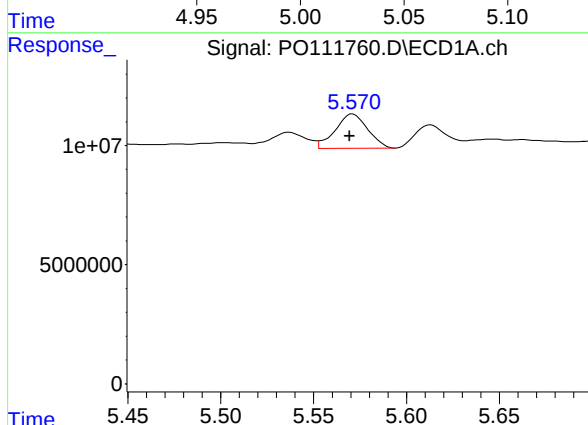
R.T.: 5.217 min
Delta R.T.: 0.002 min
Response: 10609398
Conc: 39.33 ng/ml

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



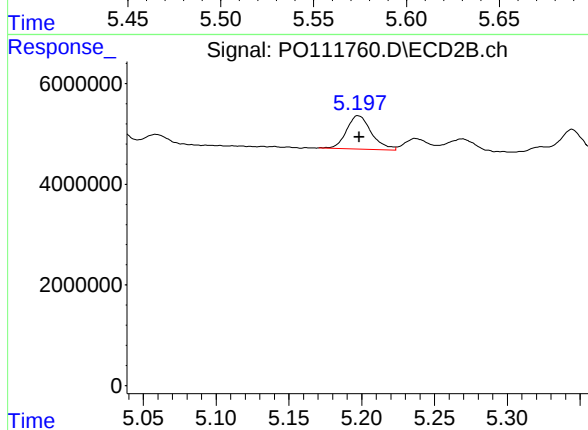
#23 AR-1248-3

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 5962342
Conc: 31.47 ng/ml



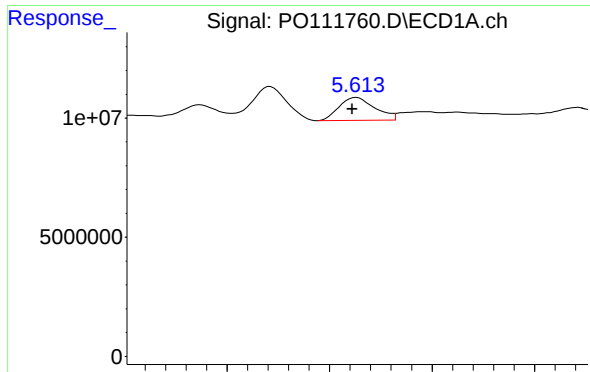
#24 AR-1248-4

R.T.: 5.571 min
Delta R.T.: 0.002 min
Response: 17571892
Conc: 43.95 ng/ml



#24 AR-1248-4

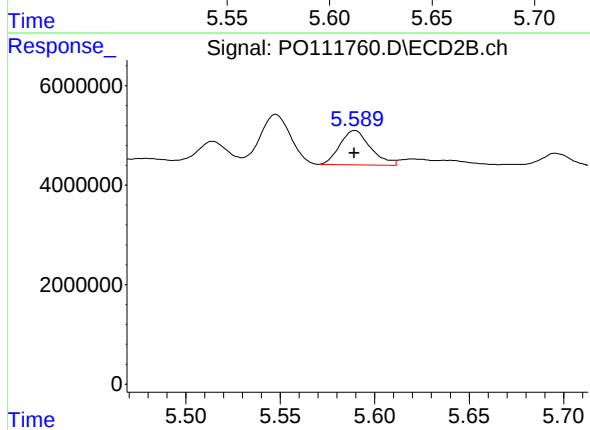
R.T.: 5.197 min
Delta R.T.: -0.001 min
Response: 7867836
Conc: 34.46 ng/ml



#25 AR-1248-5

R.T.: 5.613 min
Delta R.T.: 0.002 min
Response: 11679560
Conc: 41.59 ng/ml

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



#25 AR-1248-5

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 7811426
Conc: 35.87 ng/ml