

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062025\
 Data File : P0111750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 11:30
 Operator : YP/AJ
 Sample : Q2126-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 9 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 00:02:47 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	124.7E6	108.2E6	21.656	19.268
2) SA Decachlor...	8.712	8.660	111.5E6	36724016	21.232	20.659
Target Compounds						
21) L5 AR-1248-1	4.765	4.750	4626672	4007826	28.690	30.070
22) L5 AR-1248-2	5.004	4.985	6081965	5062966	28.209	28.419
23) L5 AR-1248-3	5.217	5.027	7435670	5030652	27.566	26.556
24) L5 AR-1248-4	5.571	5.198	13302919	5400754	33.274	23.654 #
25) L5 AR-1248-5	5.613	5.588	8632021	5500948	30.740	25.261

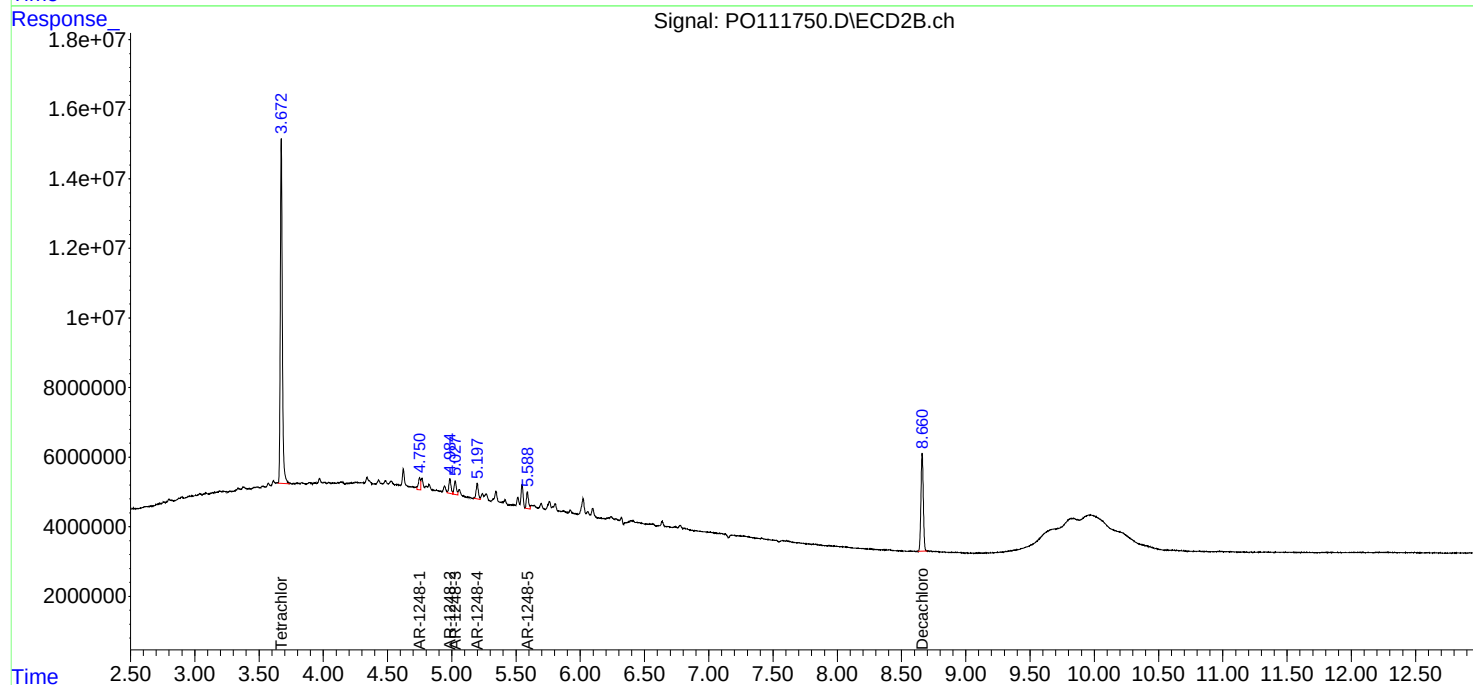
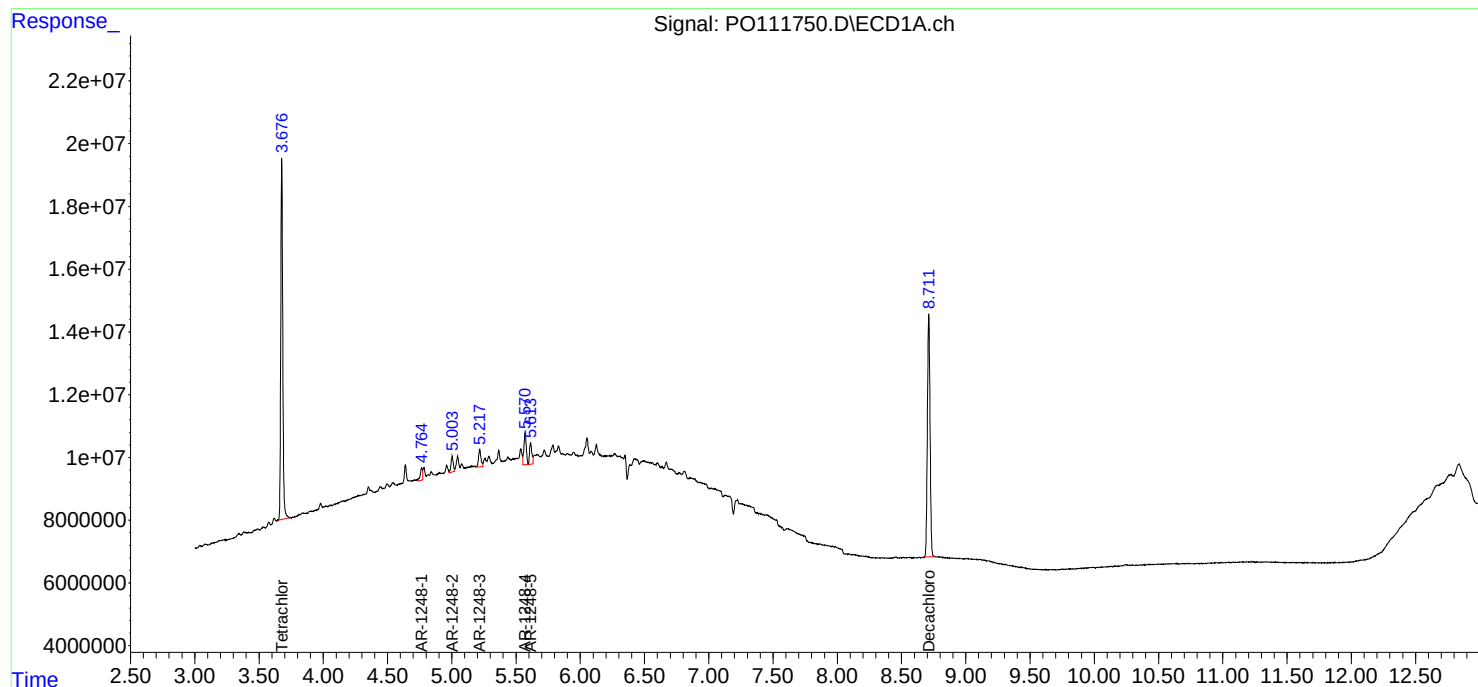
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

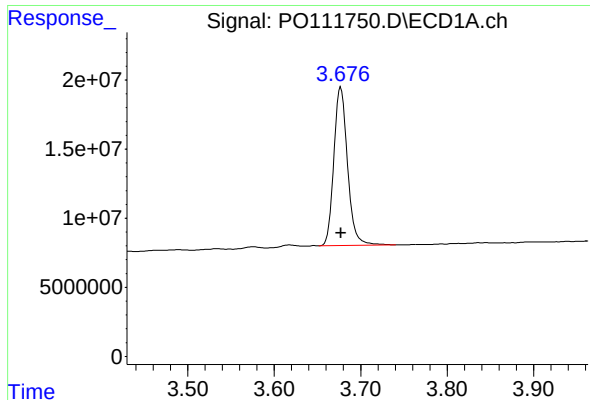
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062025\
Data File : PO111750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2025 11:30
Operator : YP/AJ
Sample : Q2126-07
Misc : AR1248 LOD 25 PPB
ALS Vial : 9 Sample Multiplier: 1

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 00:02:47 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

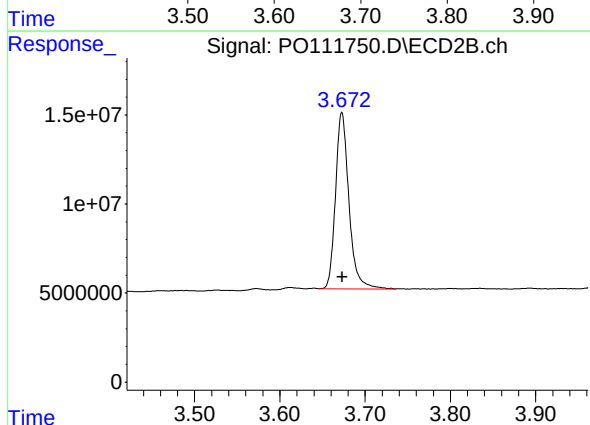




#1 Tetrachloro-m-xylene

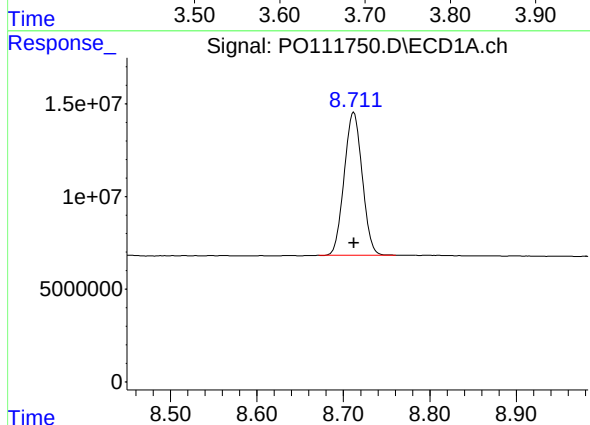
R.T.: 3.677 min
Delta R.T.: 0.000 min
Response: 124727681
Conc: 21.66 ng/ml

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



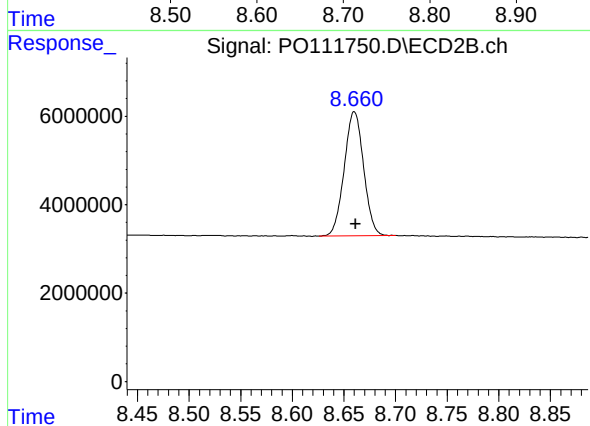
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 108236301
Conc: 19.27 ng/ml



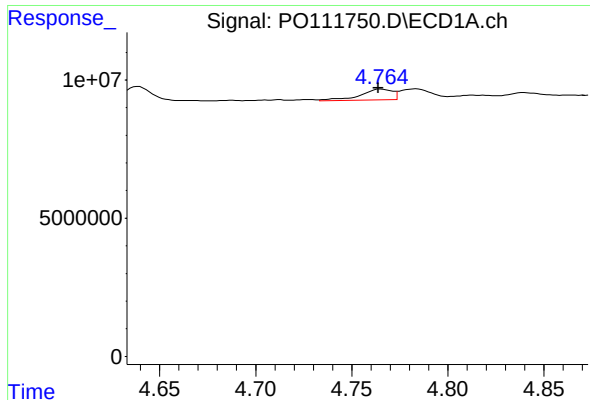
#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 111452904
Conc: 21.23 ng/ml



#2 Decachlorobiphenyl

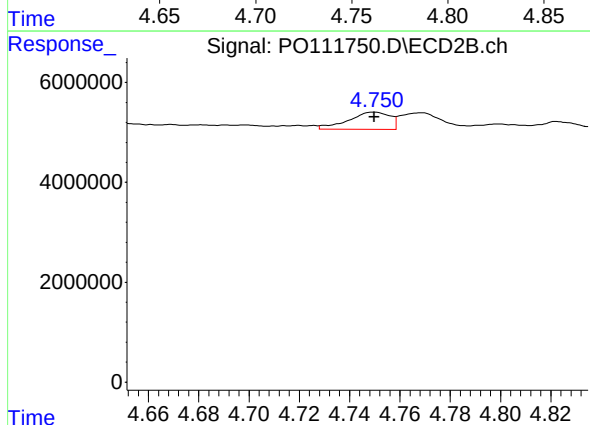
R.T.: 8.660 min
Delta R.T.: -0.001 min
Response: 36724016
Conc: 20.66 ng/ml



#21 AR-1248-1

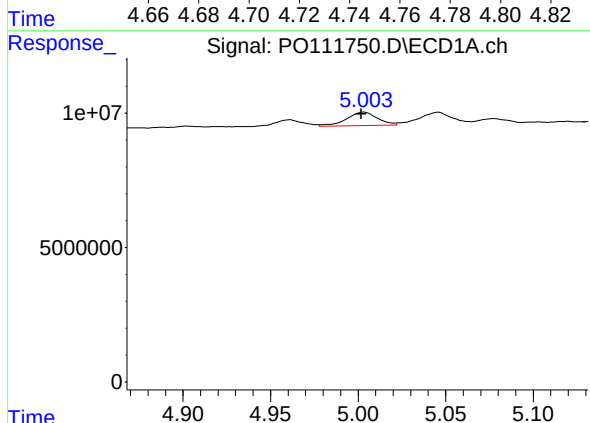
R.T.: 4.765 min
Delta R.T.: 0.001 min
Response: 4626672
Conc: 28.69 ng/ml

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



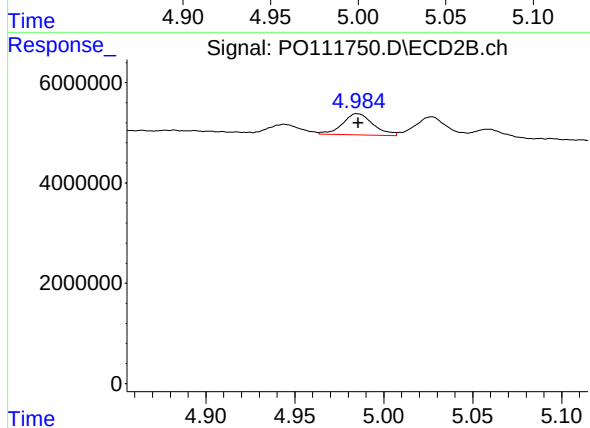
#21 AR-1248-1

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 4007826
Conc: 30.07 ng/ml



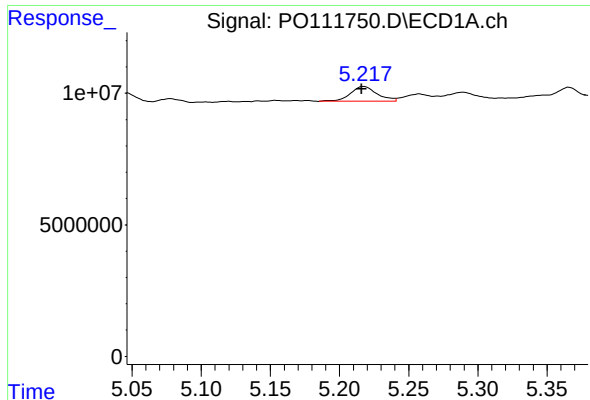
#22 AR-1248-2

R.T.: 5.004 min
Delta R.T.: 0.002 min
Response: 6081965
Conc: 28.21 ng/ml



#22 AR-1248-2

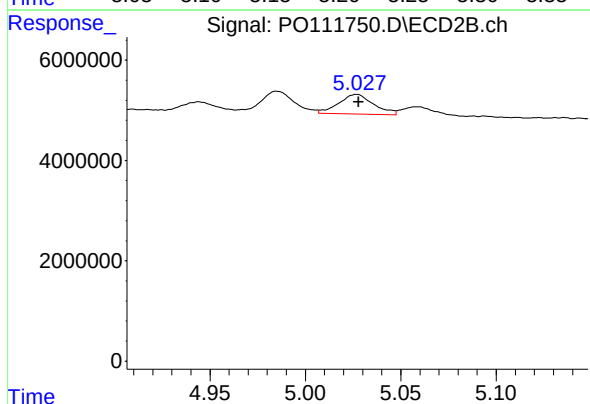
R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 5062966
Conc: 28.42 ng/ml



#23 AR-1248-3

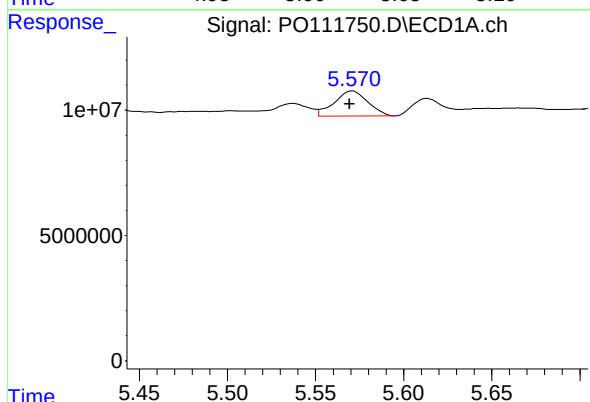
R.T.: 5.217 min
Delta R.T.: 0.002 min
Response: 7435670
Conc: 27.57 ng/ml

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



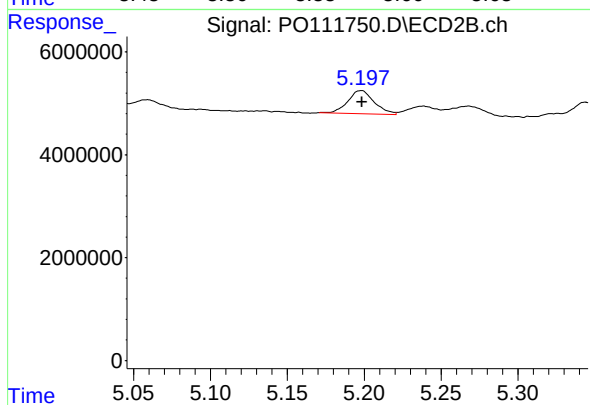
#23 AR-1248-3

R.T.: 5.027 min
Delta R.T.: -0.001 min
Response: 5030652
Conc: 26.56 ng/ml



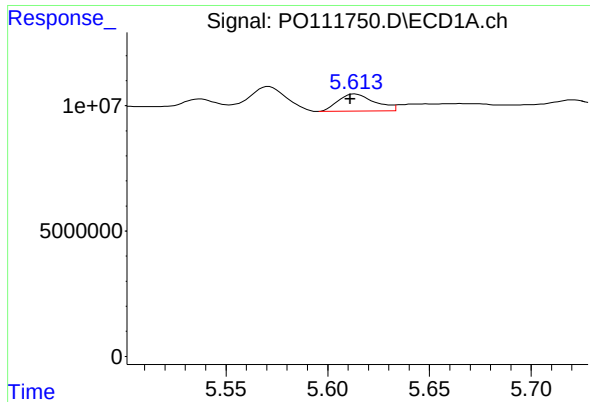
#24 AR-1248-4

R.T.: 5.571 min
Delta R.T.: 0.002 min
Response: 13302919
Conc: 33.27 ng/ml



#24 AR-1248-4

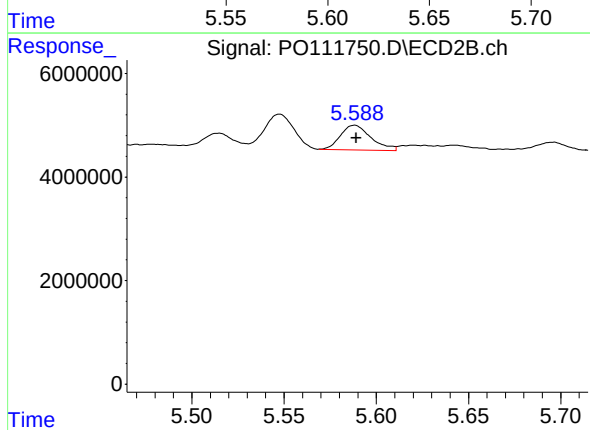
R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 5400754
Conc: 23.65 ng/ml



#25 AR-1248-5

R.T.: 5.613 min
Delta R.T.: 0.002 min
Response: 8632021
Conc: 30.74 ng/ml

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



#25 AR-1248-5

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 5500948
Conc: 25.26 ng/ml