

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061625\
 Data File : P0111640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 21:13
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 02:03:41 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...	3.678	3.673	313.1E6	283.6E6	54.368	50.492
2) SA Decachlor...	8.712	8.661	267.6E6	85628629	50.981	48.169
Target Compounds						
16) L4 AR-1242-1	4.766	4.750	104.5E6	83116153	518.869	510.668
17) L4 AR-1242-2	4.785	4.769	151.0E6	122.4E6	535.818	518.356
18) L4 AR-1242-3	4.841	4.944	105.1E6	64690053	528.397	515.092
19) L4 AR-1242-4	4.961	5.028	83071806	62857850	525.116	512.880
20) L4 AR-1242-5	5.613	5.548	90176708	78831746	539.282	525.933

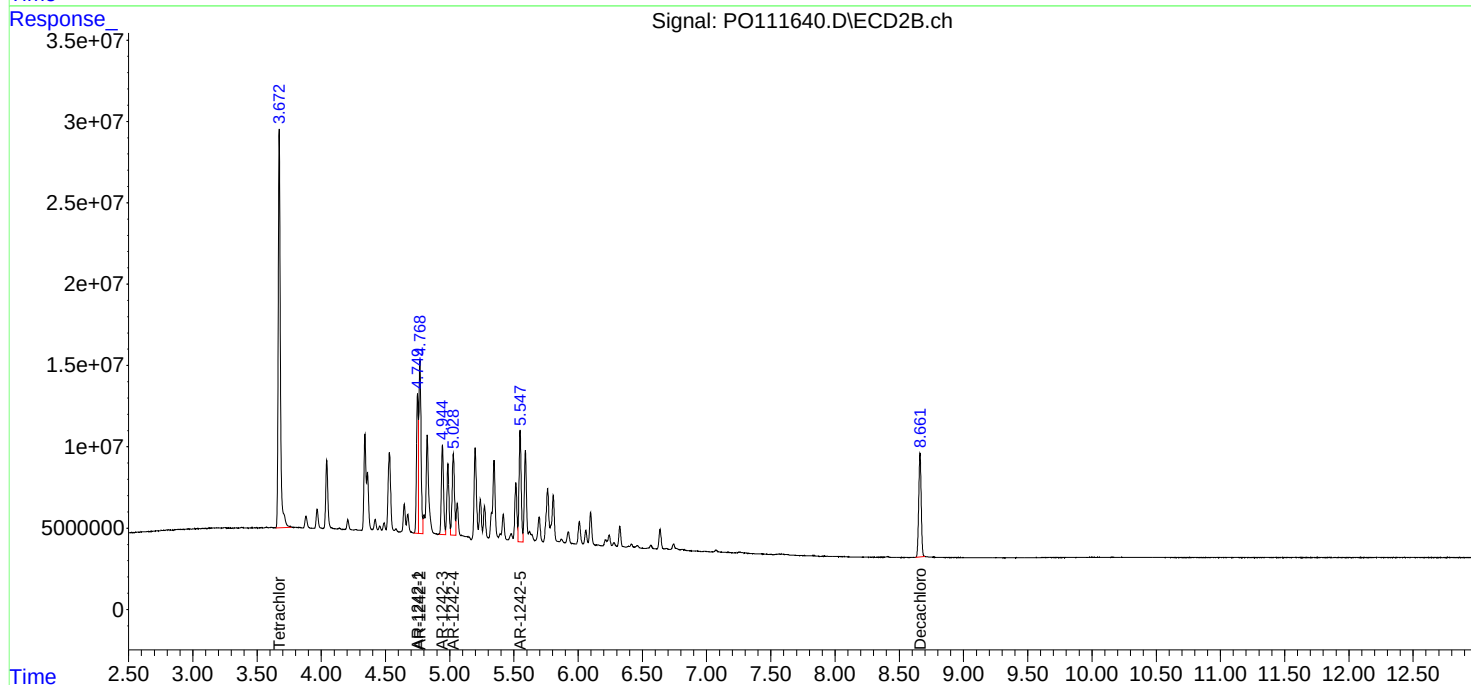
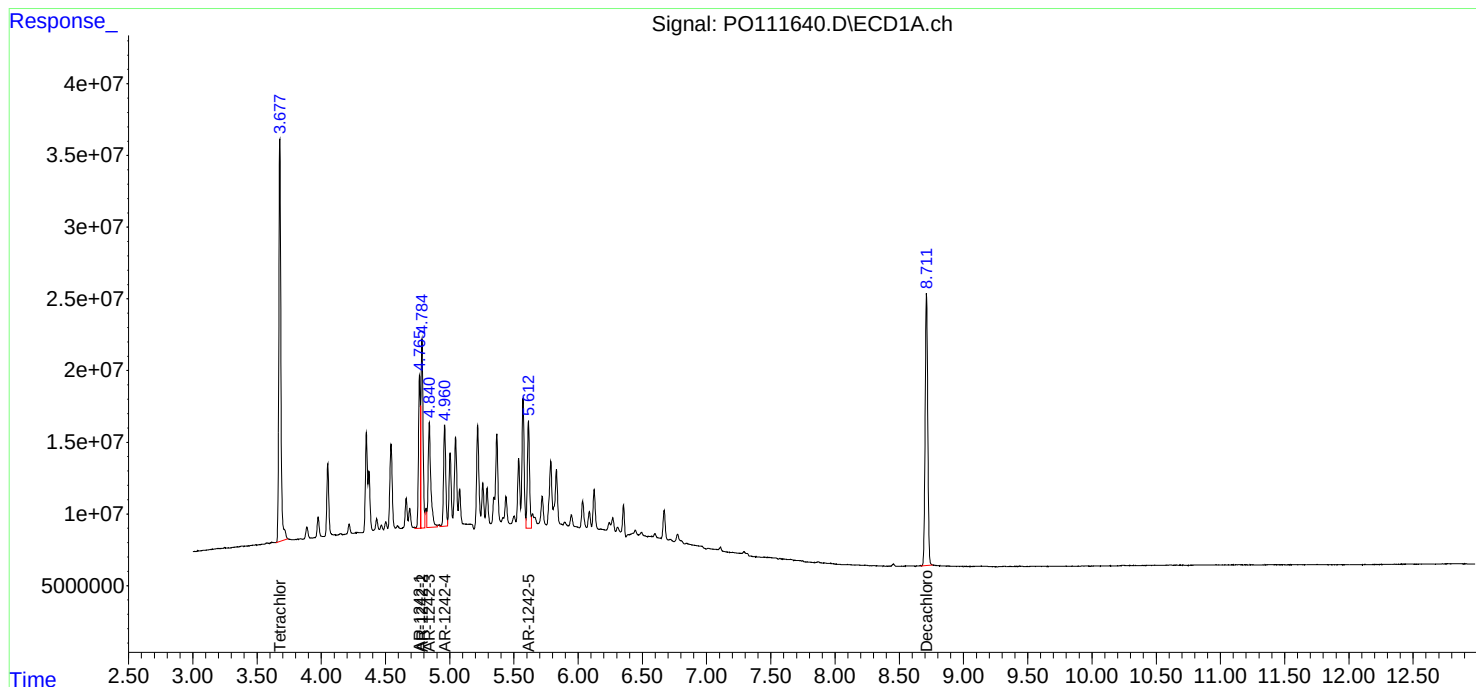
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

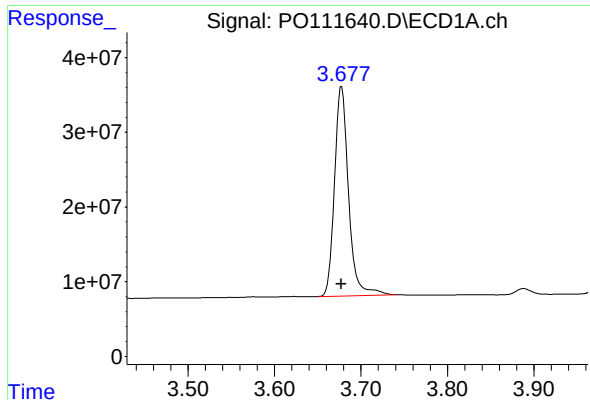
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061625\
Data File : PO111640.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2025 21:13
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 02:03:41 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

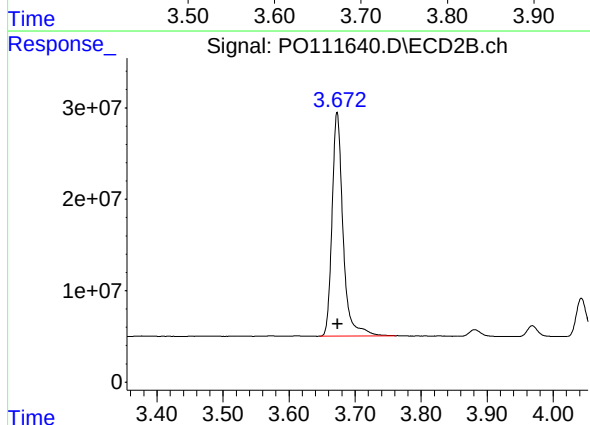




#1 Tetrachloro-m-xylene

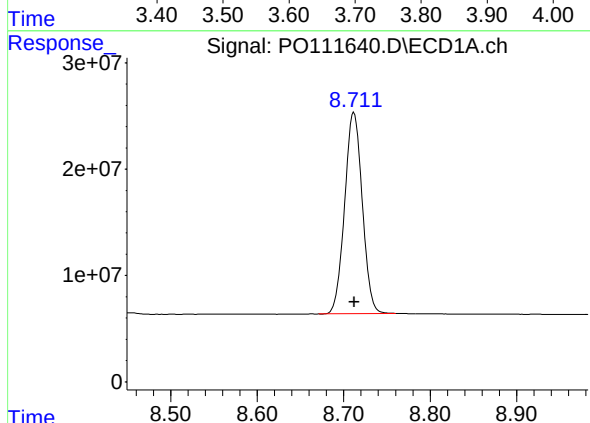
R.T.: 3.678 min
Delta R.T.: 0.000 min
Response: 313129022
Conc: 54.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



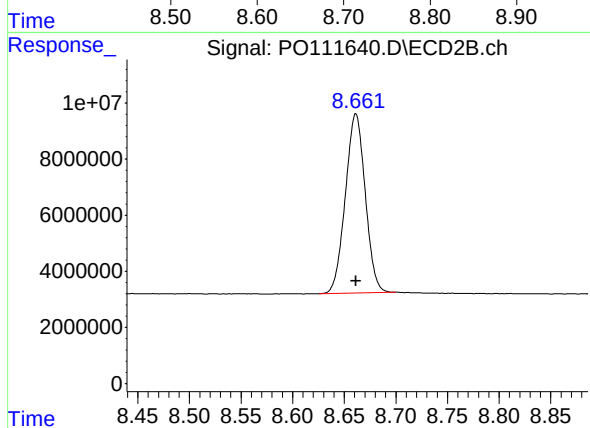
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 283628805
Conc: 50.49 ng/ml



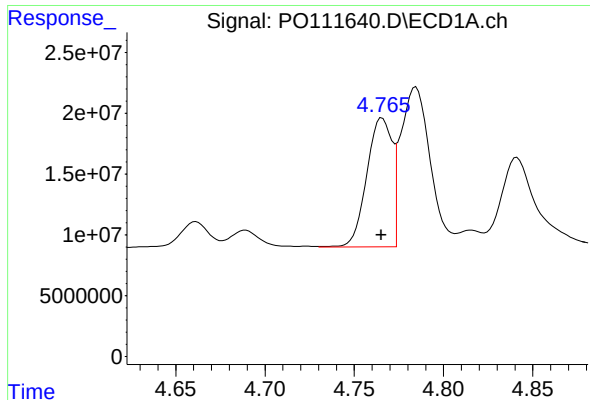
#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 267613600
Conc: 50.98 ng/ml



#2 Decachlorobiphenyl

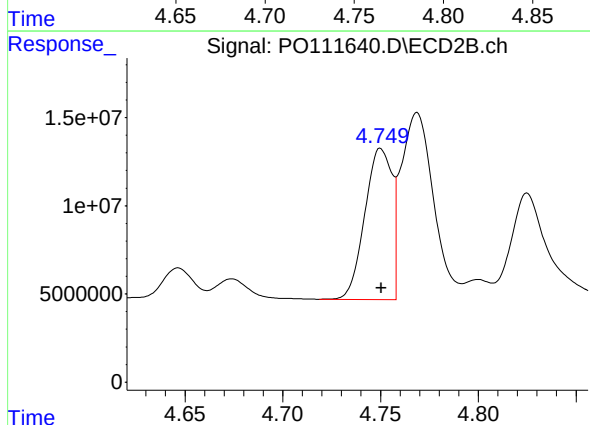
R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 85628629
Conc: 48.17 ng/ml



#16 AR-1242-1

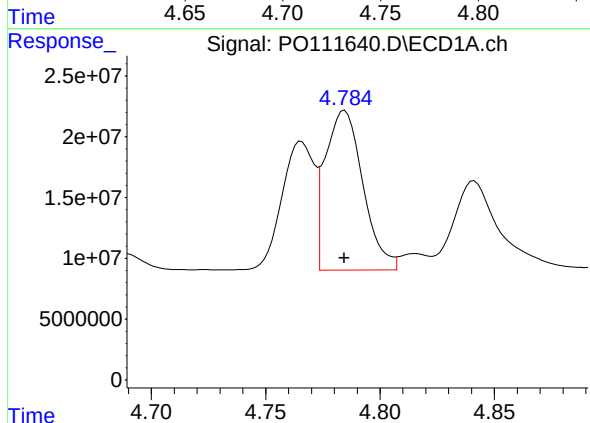
R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 104523097
Conc: 518.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



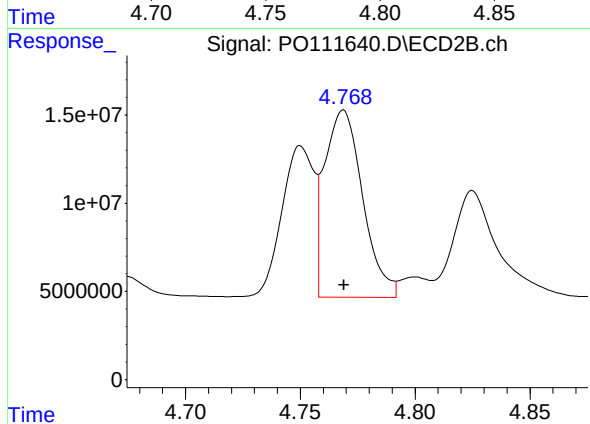
#16 AR-1242-1

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 83116153
Conc: 510.67 ng/ml



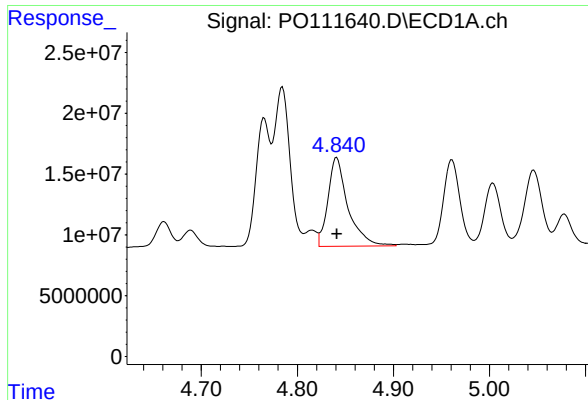
#17 AR-1242-2

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 150975576
Conc: 535.82 ng/ml



#17 AR-1242-2

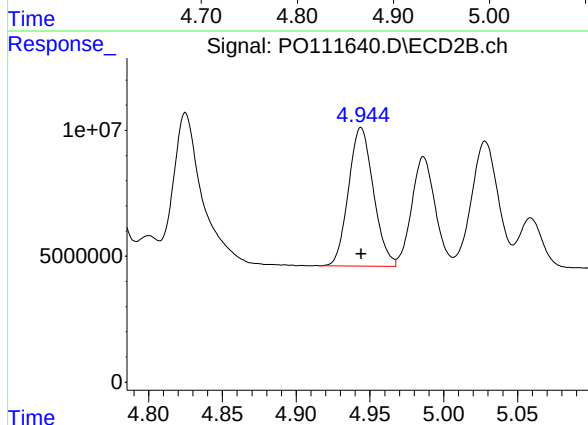
R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 122363656
Conc: 518.36 ng/ml



#18 AR-1242-3

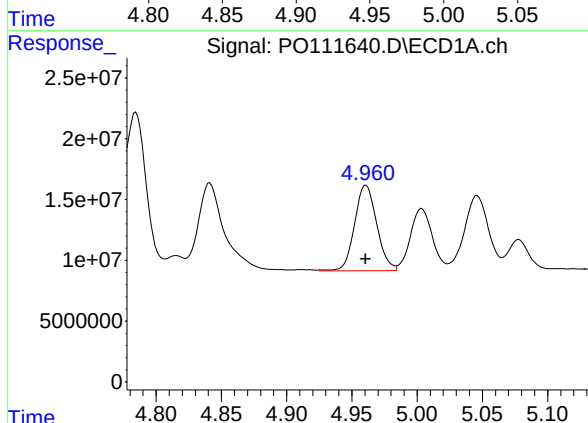
R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 105057730
Conc: 528.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



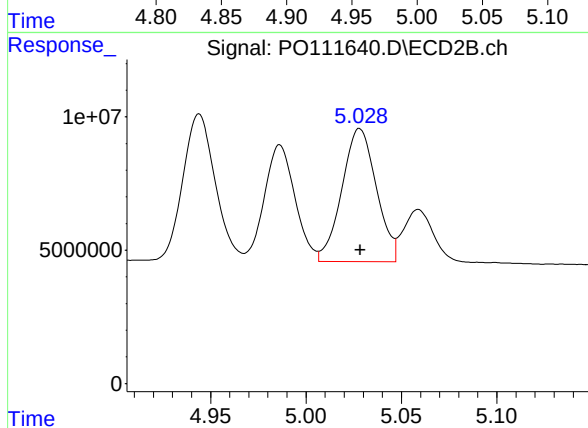
#18 AR-1242-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 64690053
Conc: 515.09 ng/ml



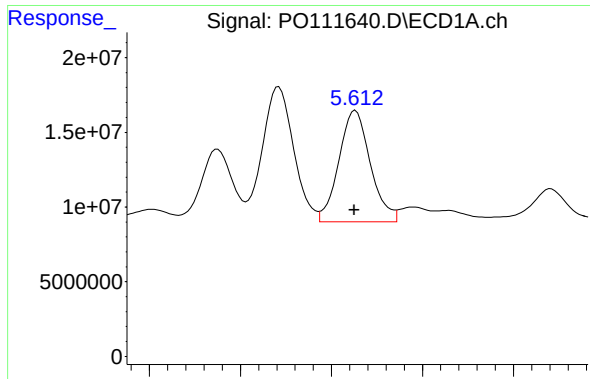
#19 AR-1242-4

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 83071806
Conc: 525.12 ng/ml



#19 AR-1242-4

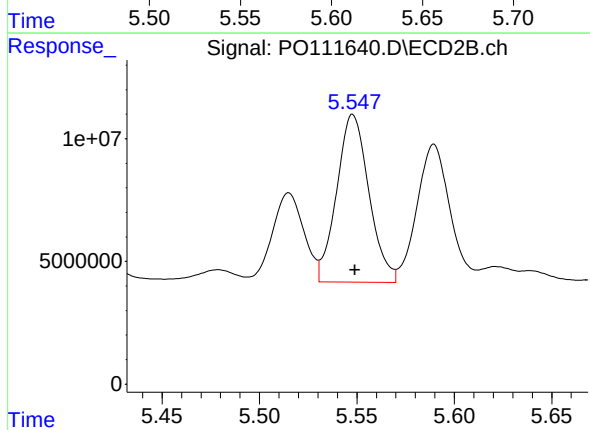
R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 62857850
Conc: 512.88 ng/ml



#20 AR-1242-5

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 90176708
Conc: 539.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.548 min
Delta R.T.: -0.001 min
Response: 78831746
Conc: 525.93 ng/ml