

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061825\
 Data File : P0111688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 15:59
 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 19 01:33:06 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	320.3E6	296.2E6	55.609	52.727
2) SA Decachlor...	8.714	8.661	252.5E6	90289793	48.103	50.791
Target Compounds						
16) L4 AR-1242-1	4.766	4.750	107.1E6	88096328	531.578	541.266
17) L4 AR-1242-2	4.785	4.769	151.5E6	126.5E6	537.697	535.689
18) L4 AR-1242-3	4.842	4.944	103.6E6	67736927	521.315	539.352
19) L4 AR-1242-4	4.961	5.028	83495317	65827059	527.793	537.106
20) L4 AR-1242-5	5.613	5.549	96337301	86105770	576.124	574.463

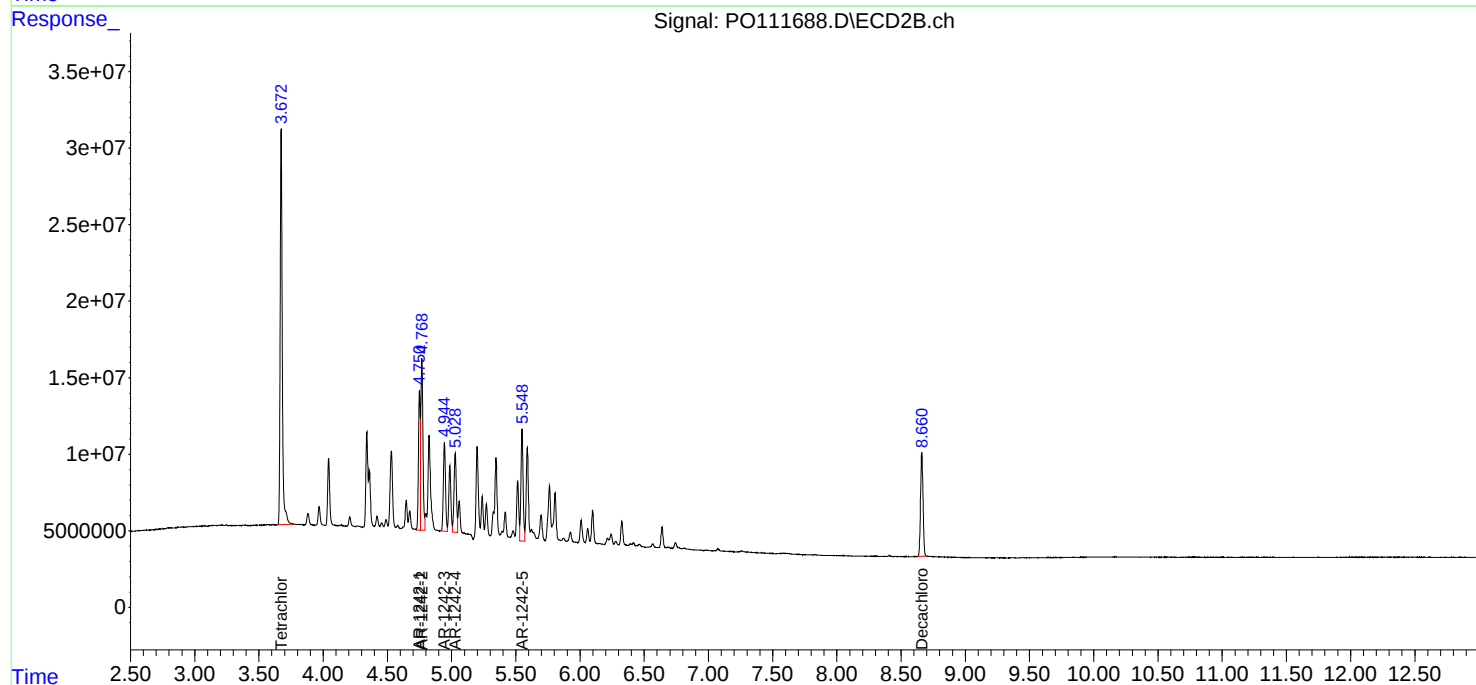
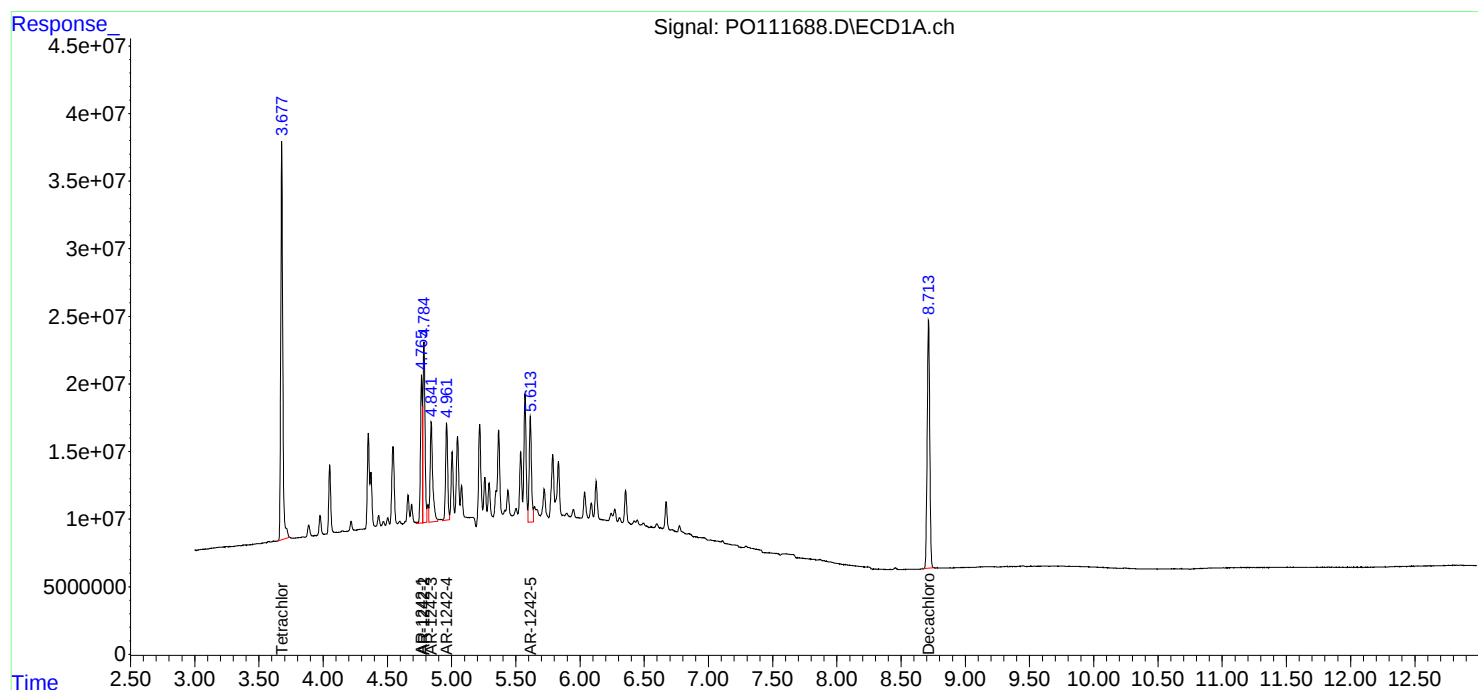
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

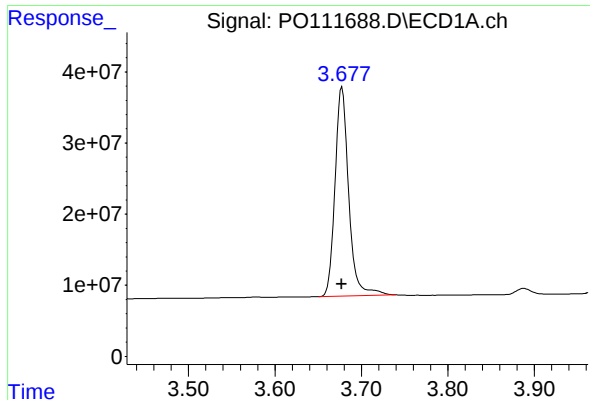
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061825\
Data File : PO111688.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2025 15:59
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 01:33:06 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

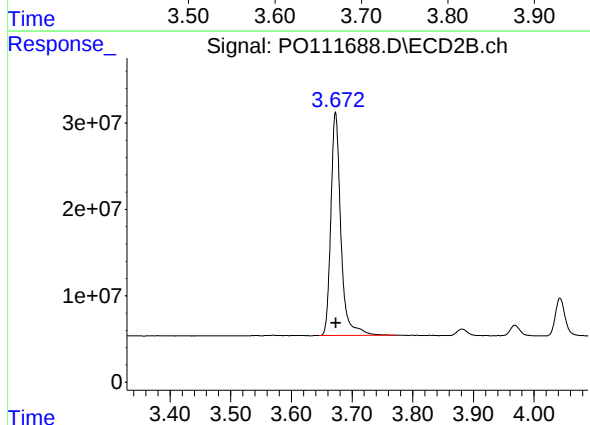




#1 Tetrachloro-m-xylene

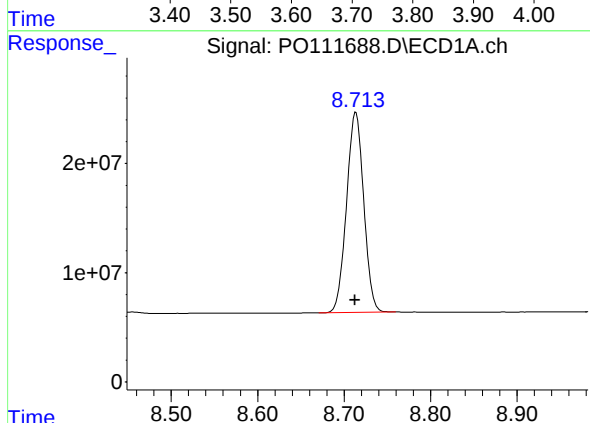
R.T.: 3.678 min
Delta R.T.: 0.000 min
Response: 320273635
Conc: 55.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



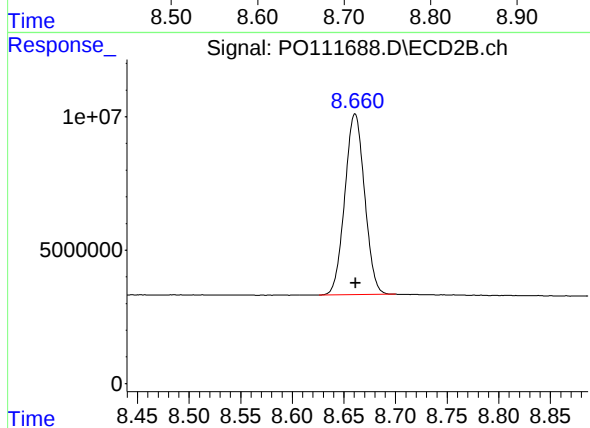
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 296184663
Conc: 52.73 ng/ml



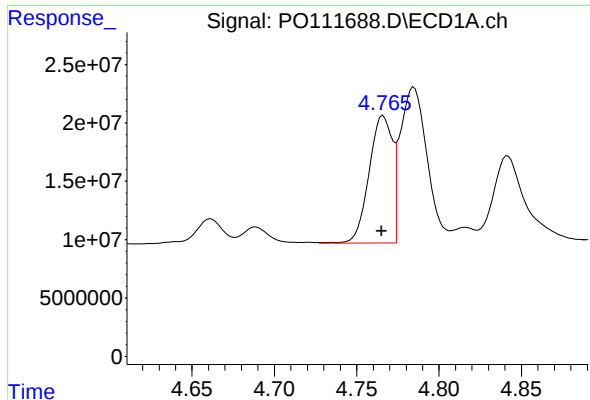
#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: 0.001 min
Response: 252502400
Conc: 48.10 ng/ml



#2 Decachlorobiphenyl

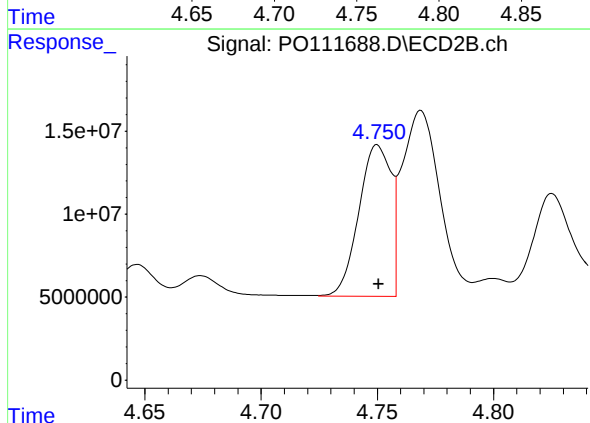
R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 90289793
Conc: 50.79 ng/ml



#16 AR-1242-1

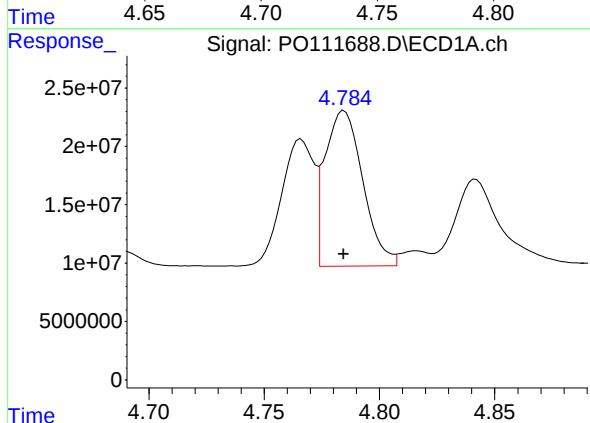
R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 107083124
Conc: 531.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



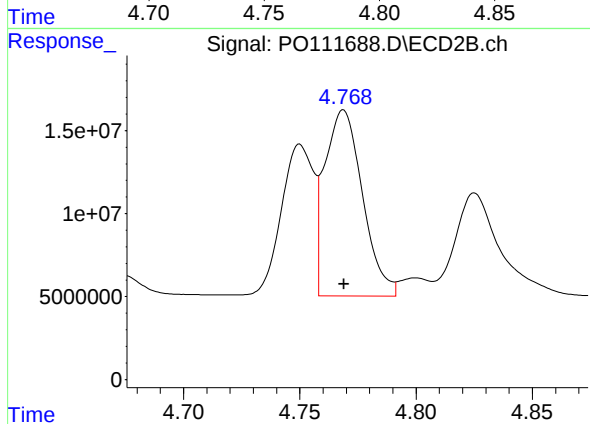
#16 AR-1242-1

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 88096328
Conc: 541.27 ng/ml



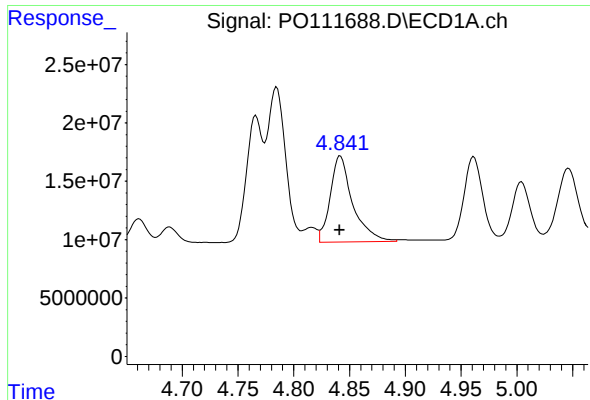
#17 AR-1242-2

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 151504966
Conc: 537.70 ng/ml



#17 AR-1242-2

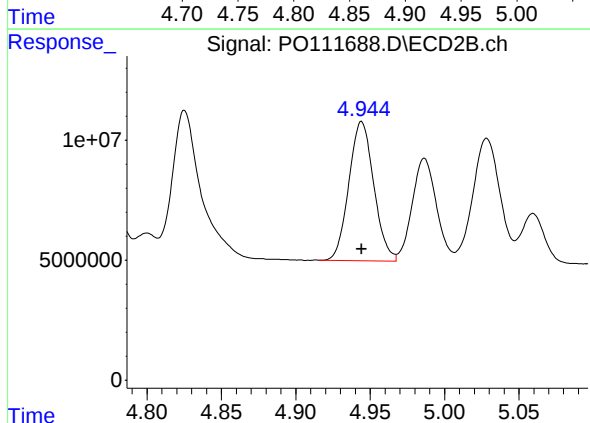
R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 126455279
Conc: 535.69 ng/ml



#18 AR-1242-3

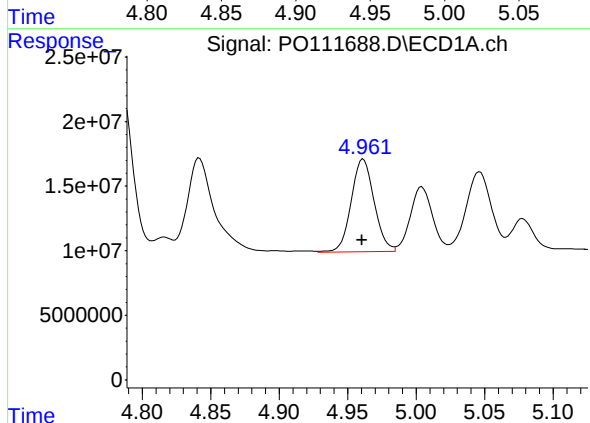
R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 103649749
Conc: 521.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



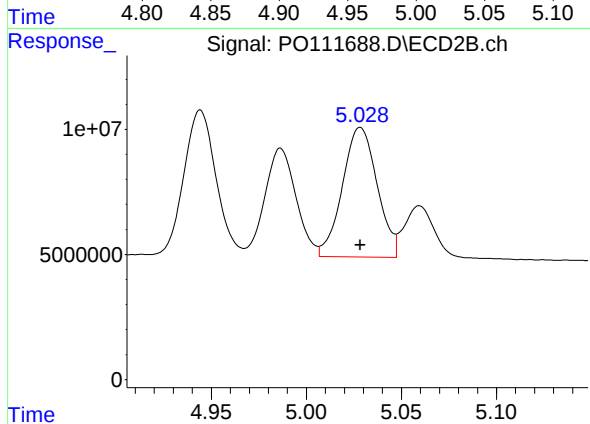
#18 AR-1242-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 67736927
Conc: 539.35 ng/ml



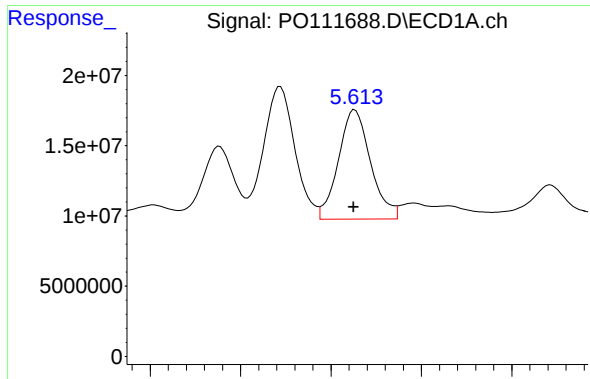
#19 AR-1242-4

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 83495317
Conc: 527.79 ng/ml



#19 AR-1242-4

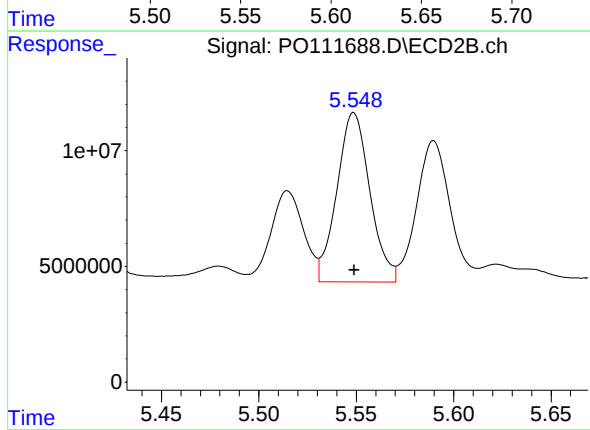
R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 65827059
Conc: 537.11 ng/ml



#20 AR-1242-5

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 96337301
Conc: 576.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 86105770
Conc: 574.46 ng/ml