

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061925\
 Data File : P0111717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 09:00
 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 11:52:47 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...	3.675	3.672	337.9E6	305.5E6	58.662	54.385
2) SA Decachlor...	8.711	8.659	272.4E6	91830836	51.888	51.658
Target Compounds						
16) L4 AR-1242-1	4.763	4.749	111.1E6	91349680	551.460	561.255
17) L4 AR-1242-2	4.781	4.767	160.1E6	132.3E6	568.339	560.394
18) L4 AR-1242-3	4.838	4.943	110.6E6	69545492	556.284	553.753
19) L4 AR-1242-4	4.958	5.027	87448781	67227068	552.784	548.530
20) L4 AR-1242-5	5.610	5.547	92871386	83463637	555.397	556.835

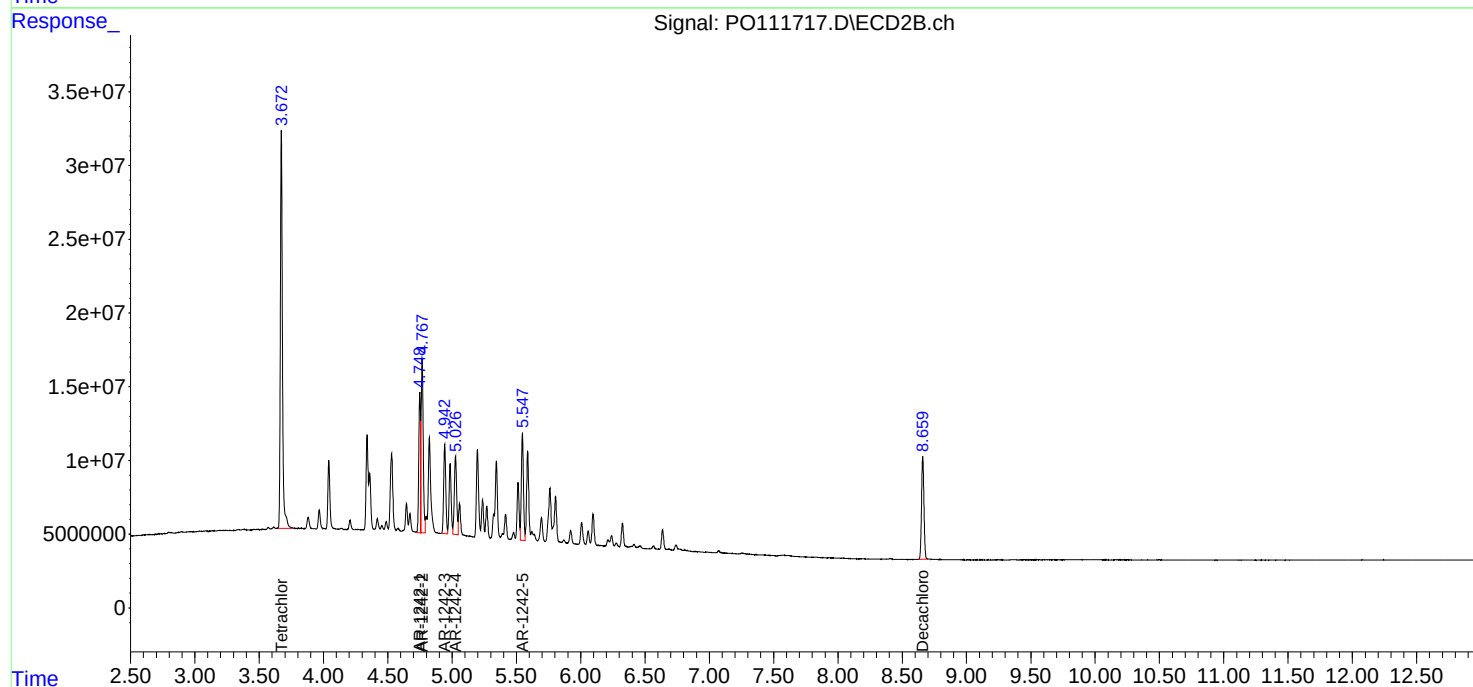
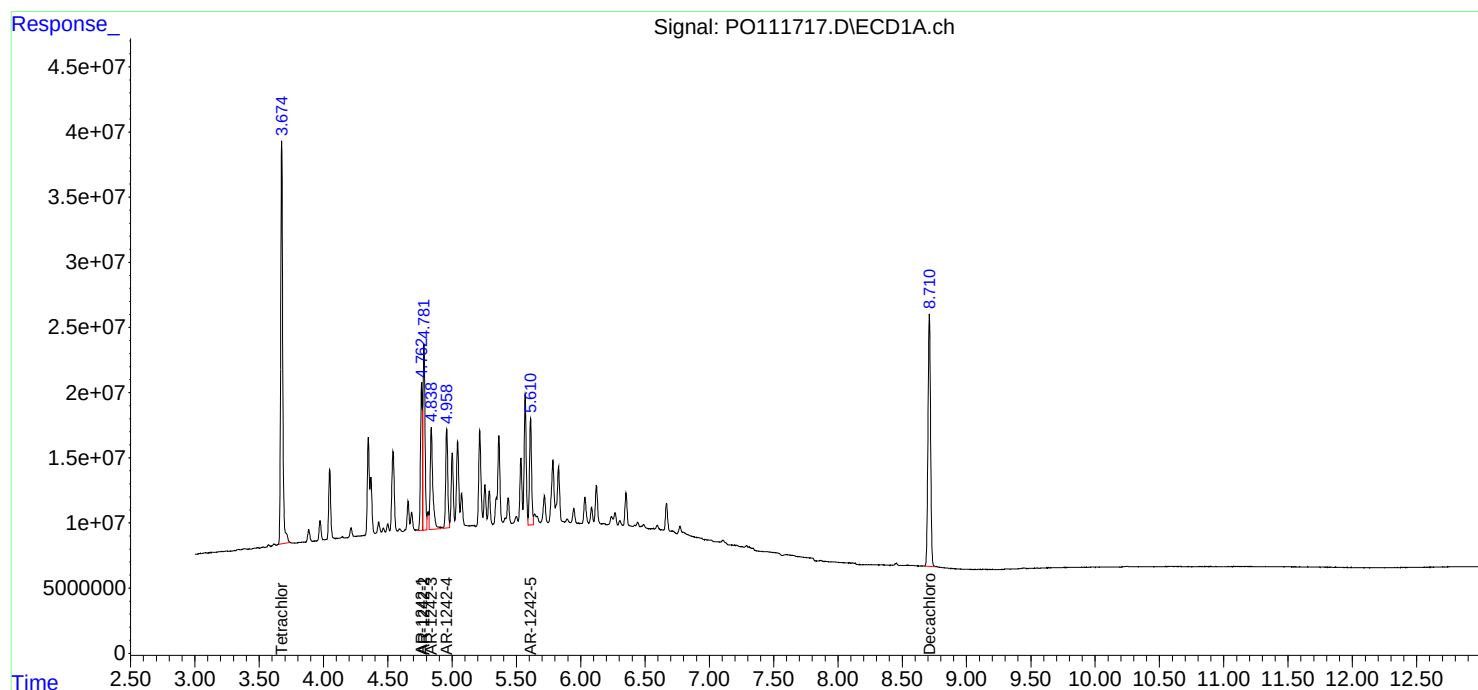
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

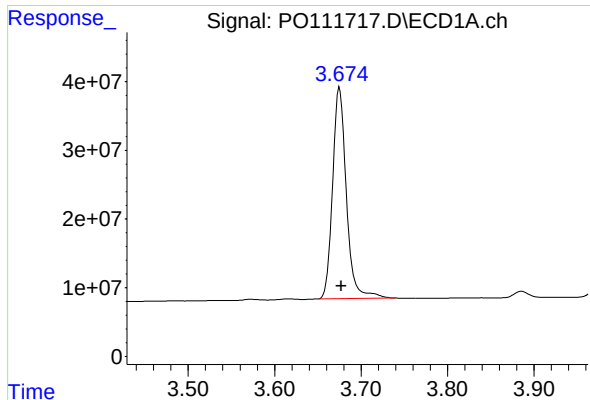
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061925\
Data File : PO111717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2025 09:00
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 11:52:47 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

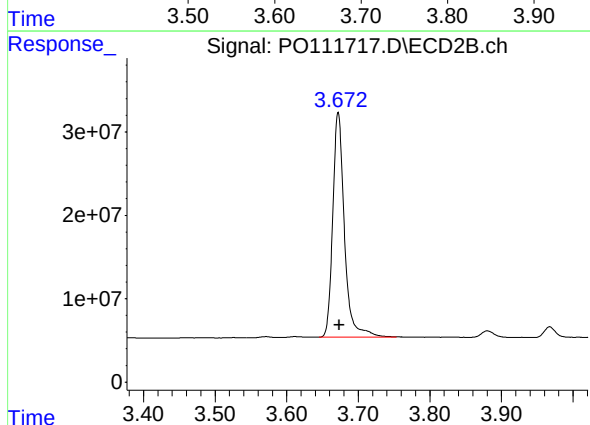




#1 Tetrachloro-m-xylene

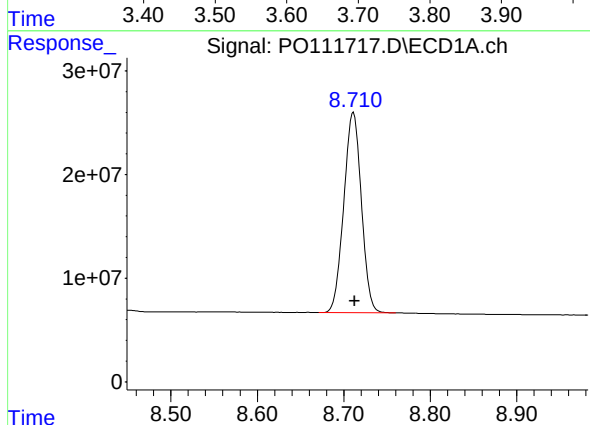
R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 337856836
Conc: 58.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



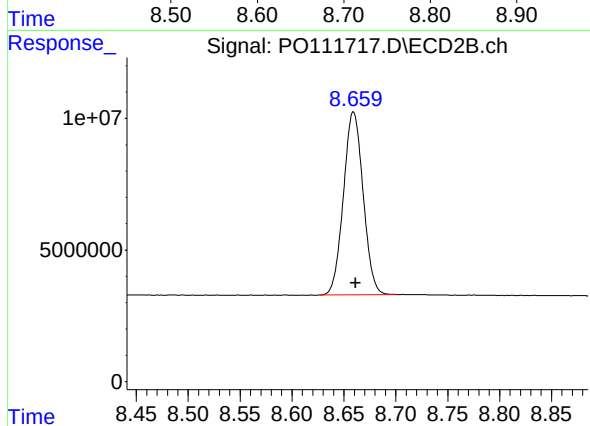
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 305495884
Conc: 54.39 ng/ml



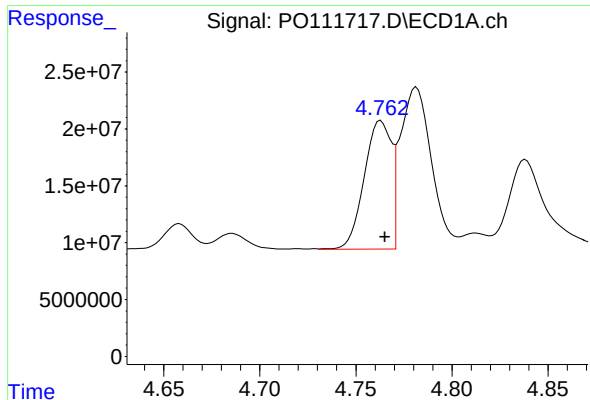
#2 Decachlorobiphenyl

R.T.: 8.711 min
Delta R.T.: -0.001 min
Response: 272372096
Conc: 51.89 ng/ml



#2 Decachlorobiphenyl

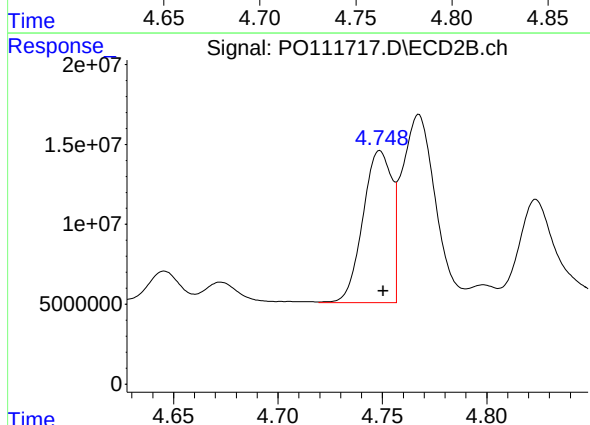
R.T.: 8.659 min
Delta R.T.: -0.002 min
Response: 91830836
Conc: 51.66 ng/ml



#16 AR-1242-1

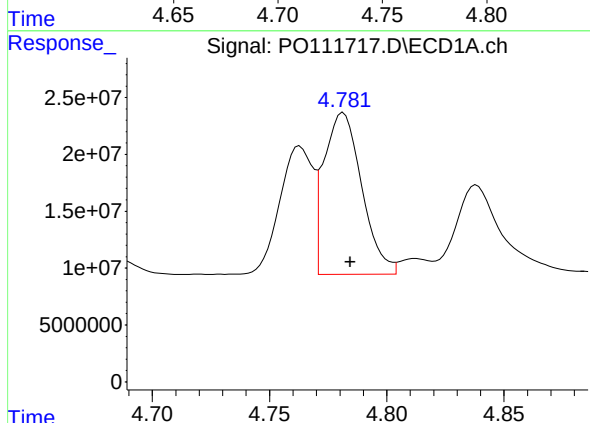
R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 111088310
Conc: 551.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



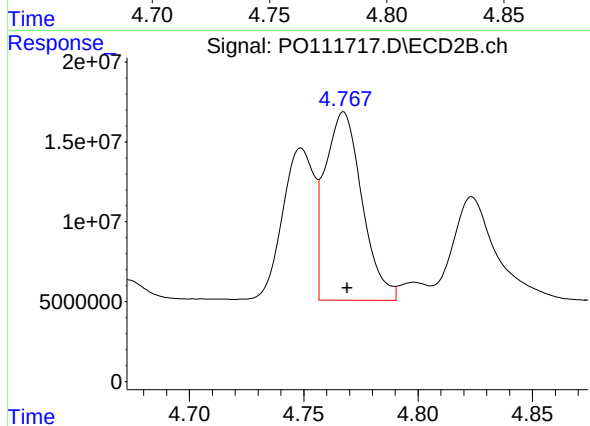
#16 AR-1242-1

R.T.: 4.749 min
Delta R.T.: -0.002 min
Response: 91349680
Conc: 561.25 ng/ml



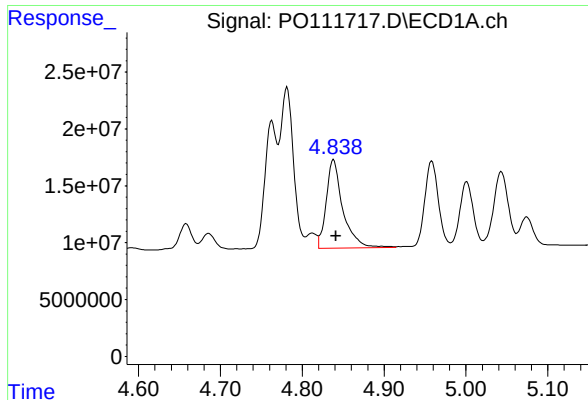
#17 AR-1242-2

R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 160139038
Conc: 568.34 ng/ml



#17 AR-1242-2

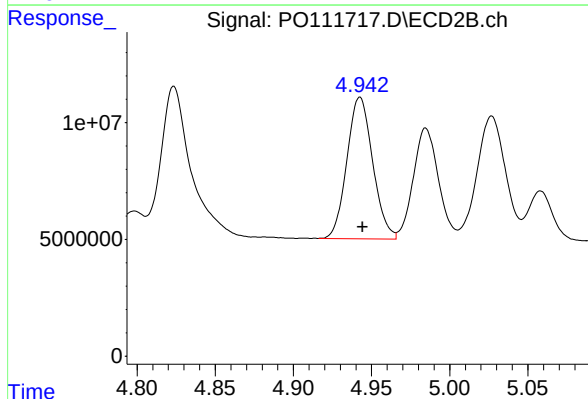
R.T.: 4.767 min
Delta R.T.: -0.002 min
Response: 132287054
Conc: 560.39 ng/ml



#18 AR-1242-3

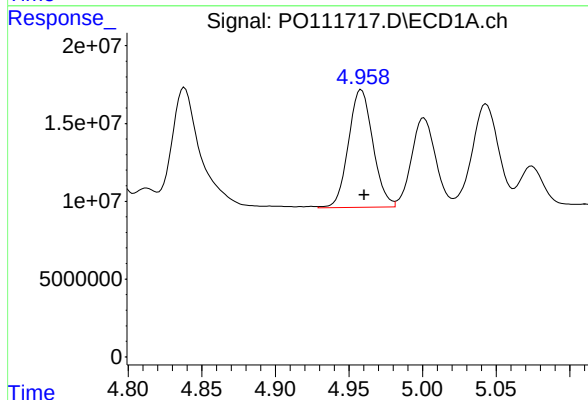
R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 110602318
Conc: 556.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



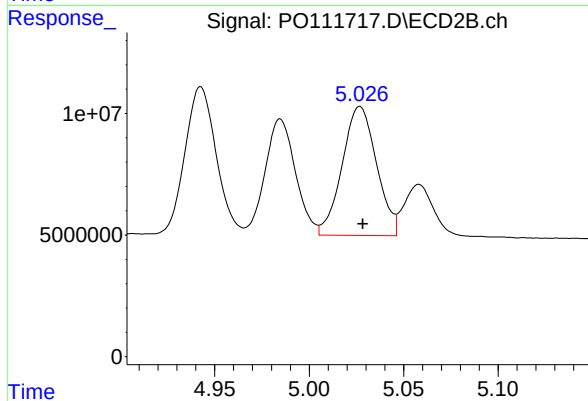
#18 AR-1242-3

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 69545492
Conc: 553.75 ng/ml



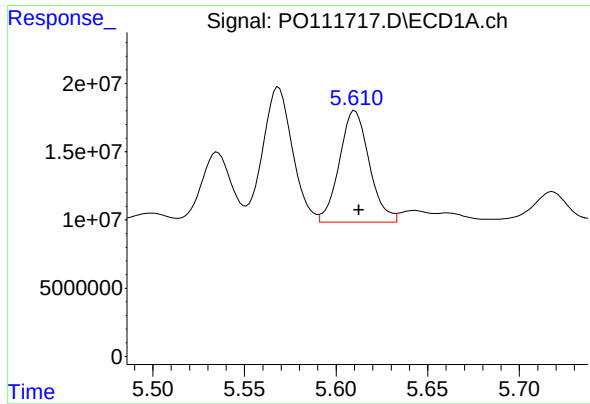
#19 AR-1242-4

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 87448781
Conc: 552.78 ng/ml



#19 AR-1242-4

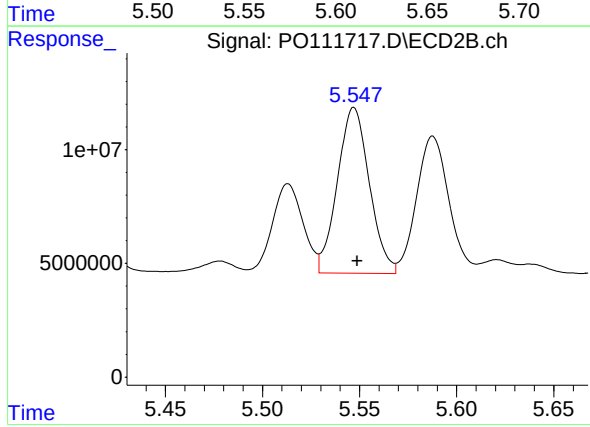
R.T.: 5.027 min
Delta R.T.: -0.002 min
Response: 67227068
Conc: 548.53 ng/ml



#20 AR-1242-5

R.T.: 5.610 min
Delta R.T.: -0.002 min
Response: 92871386
Conc: 555.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 83463637
Conc: 556.84 ng/ml