

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080125\
 Data File : P0112670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2025 18:12
 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: Aug 02 02:33:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.669	3.660	417.4E6	242.9E6	51.334	48.881
2) SA Decachlor...	8.689	8.636	386.3E6	89077600	52.835	50.409
Target Compounds						
16) L4 AR-1242-1	4.754	4.735	121.3E6	71636988	490.000	452.271
17) L4 AR-1242-2	4.772	4.753	180.4E6	107.1E6	487.903	458.531
18) L4 AR-1242-3	4.829	4.928	114.7E6	55980696	484.746	461.928
19) L4 AR-1242-4	4.948	5.012	92717696	55453521	477.241	451.799
20) L4 AR-1242-5	5.599	5.531	105.1E6	74513176	491.336	462.897

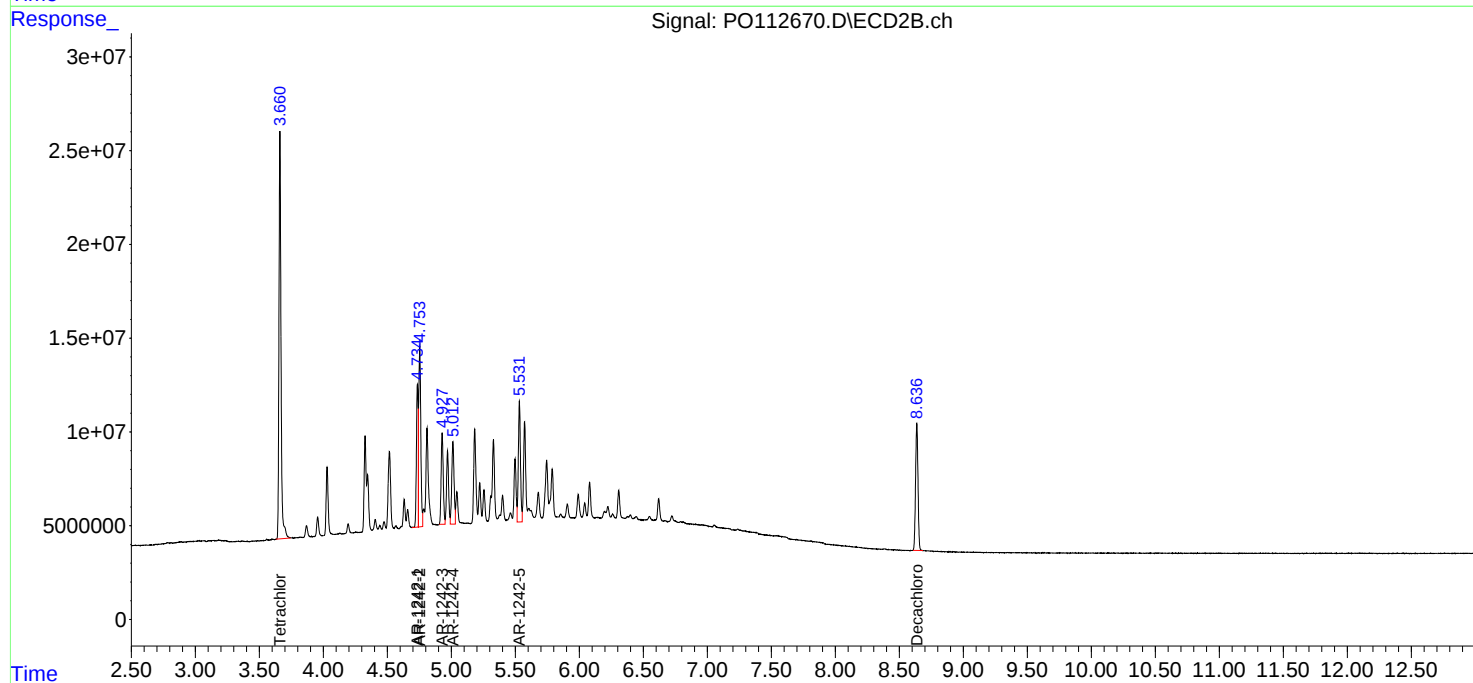
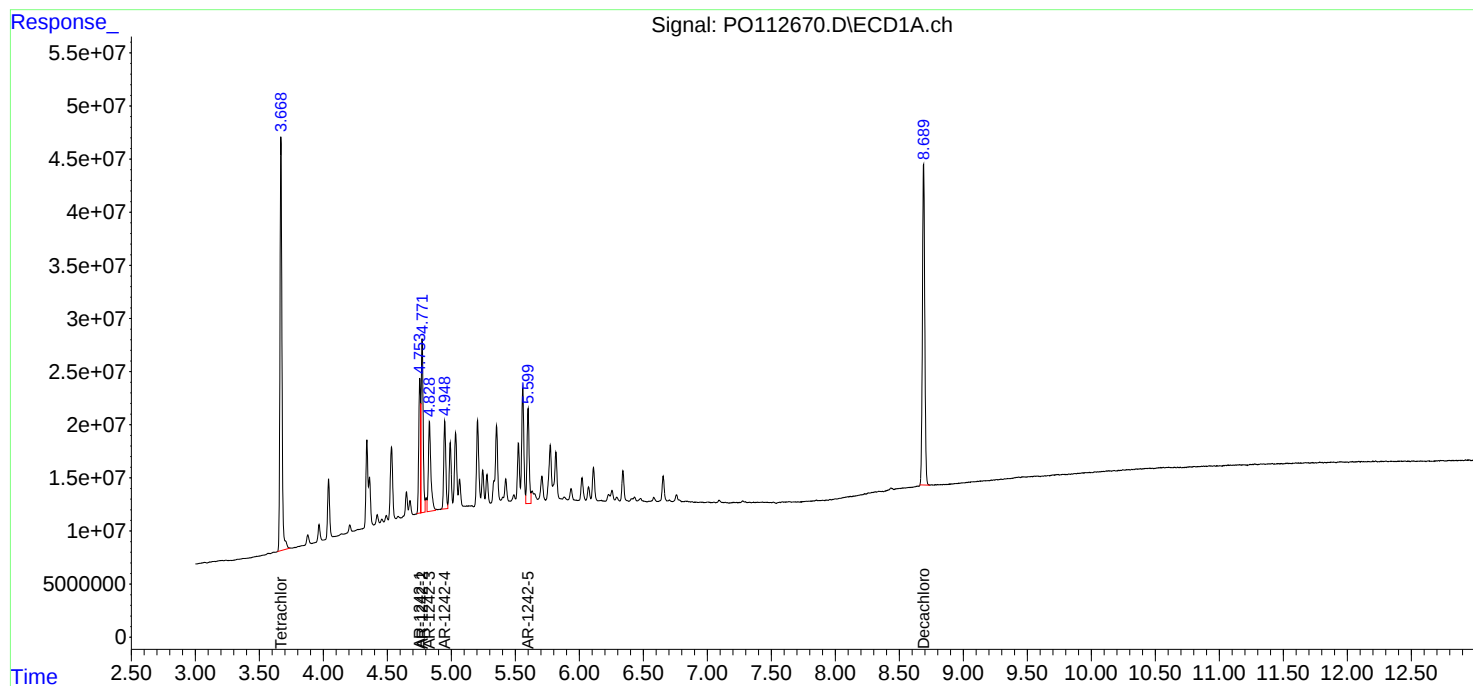
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

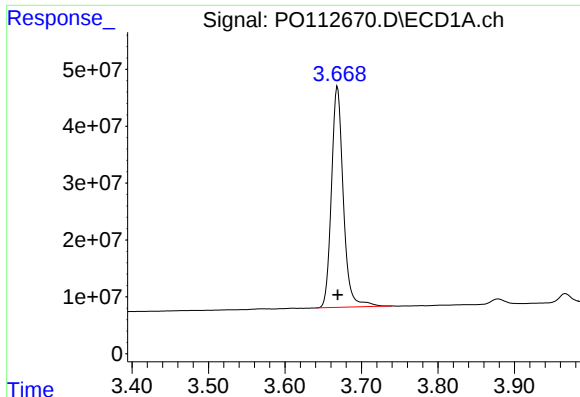
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080125\
Data File : PO112670.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2025 18:12
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 02:33:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 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

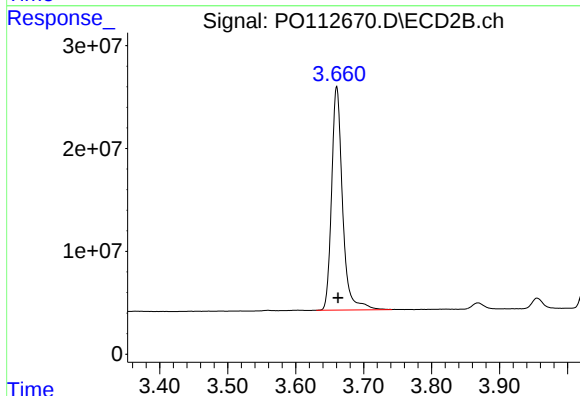




#1 Tetrachloro-m-xylene

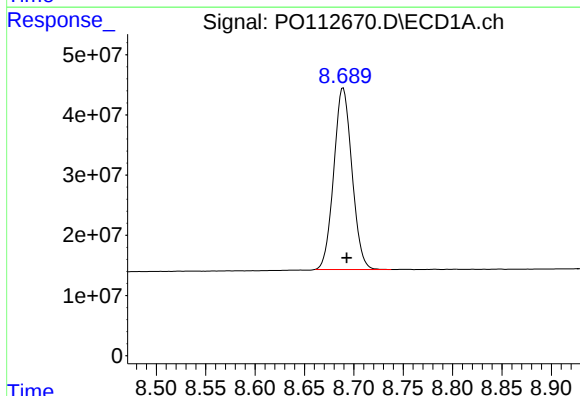
R.T.: 3.669 min
Delta R.T.: 0.000 min
Response: 417426242
Conc: 51.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



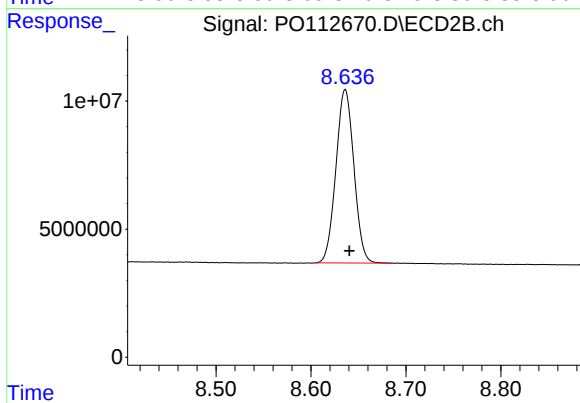
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.002 min
Response: 242898607
Conc: 48.88 ng/ml



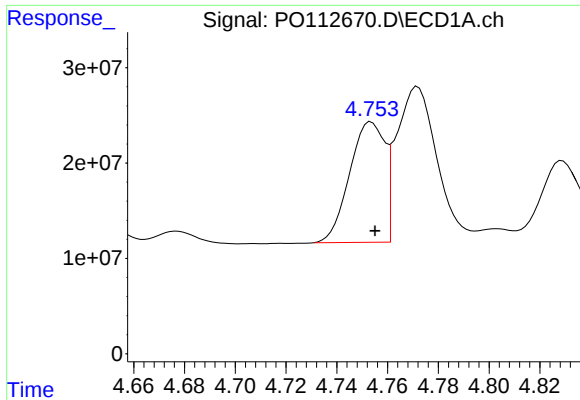
#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.003 min
Response: 386321659
Conc: 52.84 ng/ml



#2 Decachlorobiphenyl

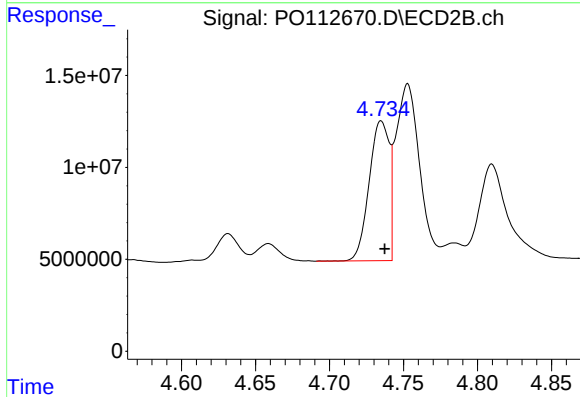
R.T.: 8.636 min
Delta R.T.: -0.004 min
Response: 89077600
Conc: 50.41 ng/ml



#16 AR-1242-1

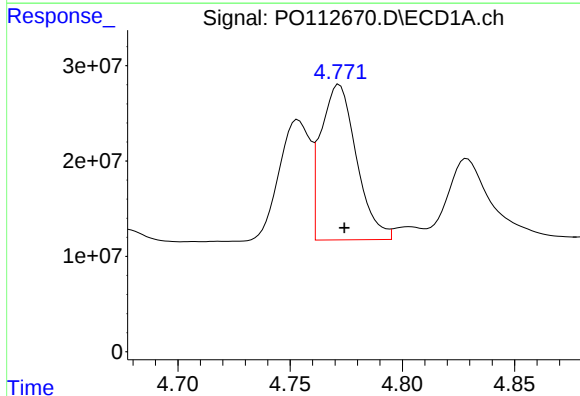
R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 121320141
Conc: 490.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



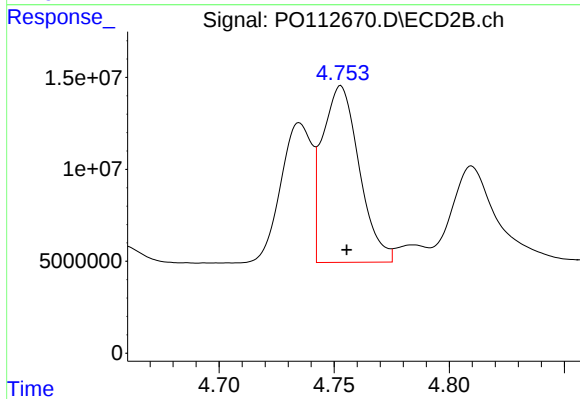
#16 AR-1242-1

R.T.: 4.735 min
Delta R.T.: -0.002 min
Response: 71636988
Conc: 452.27 ng/ml



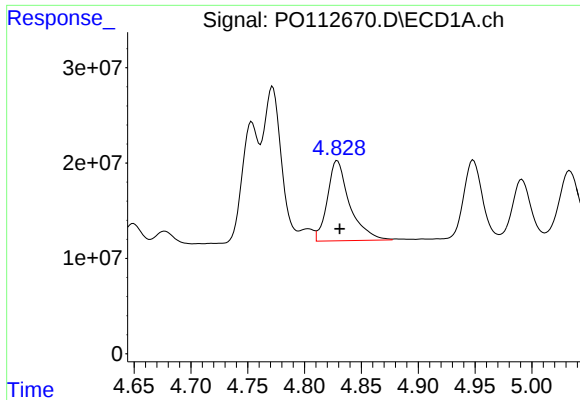
#17 AR-1242-2

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 180423536
Conc: 487.90 ng/ml



#17 AR-1242-2

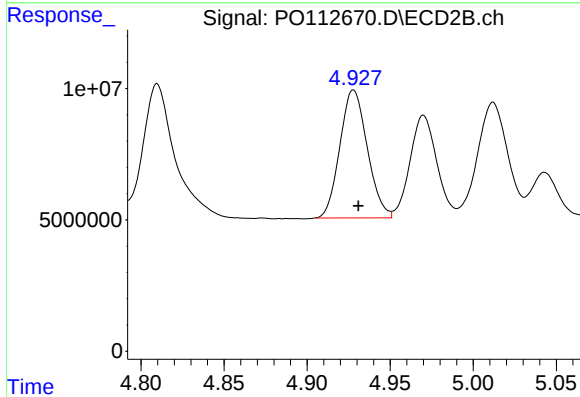
R.T.: 4.753 min
Delta R.T.: -0.003 min
Response: 107143369
Conc: 458.53 ng/ml



#18 AR-1242-3

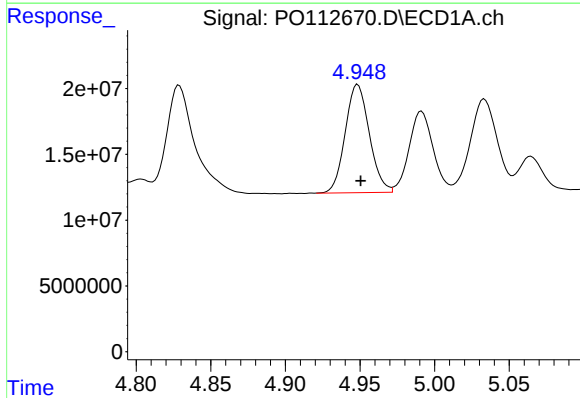
R.T.: 4.829 min
Delta R.T.: -0.002 min
Response: 114718987
Conc: 484.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



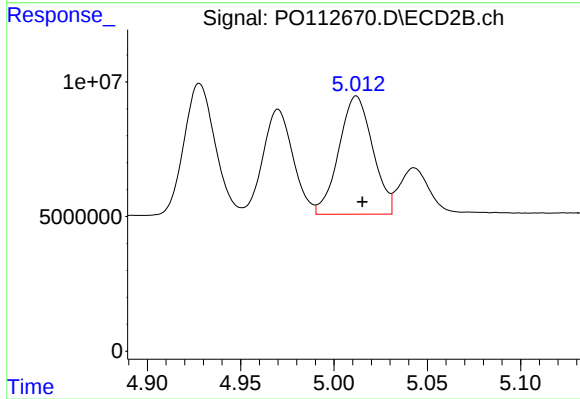
#18 AR-1242-3

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 55980696
Conc: 461.93 ng/ml



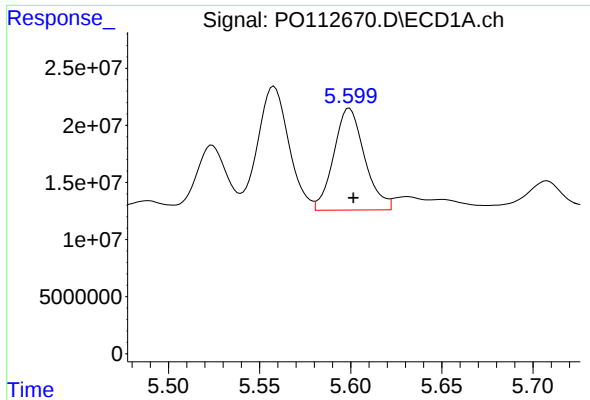
#19 AR-1242-4

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 92717696
Conc: 477.24 ng/ml



#19 AR-1242-4

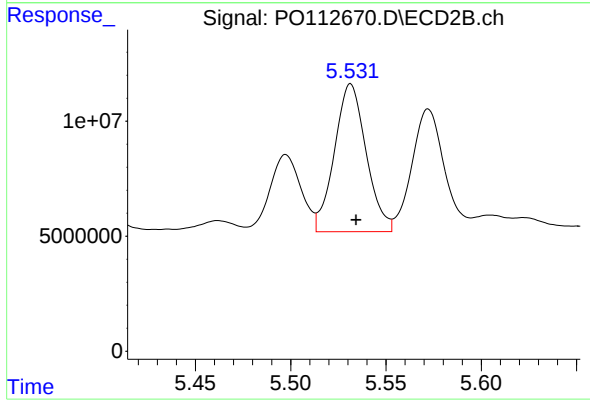
R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 55453521
Conc: 451.80 ng/ml



#20 AR-1242-5

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 105104461
Conc: 491.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.531 min
Delta R.T.: -0.003 min
Response: 74513176
Conc: 462.90 ng/ml