

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051225\
 Data File : P0111006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 09:25
 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: May 13 01:49:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 02 23:47:49 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...	3.684	3.680	297.3E6	272.6E6	51.971	56.294
2) SA Decachlor...	8.723	8.672	243.0E6	83850466	39.816	49.696
Target Compounds						
16) L4 AR-1242-1	4.774	4.758	85423247	71649193	464.439	541.457
17) L4 AR-1242-2	4.793	4.777	121.0E6	102.7E6	469.627	540.402
18) L4 AR-1242-3	4.849	4.952	83911700	55198611	460.775	544.790
19) L4 AR-1242-4	4.969	5.036	66339174	55460823	475.028	534.767
20) L4 AR-1242-5	5.622	5.556	69440948	66946674	445.435	528.948

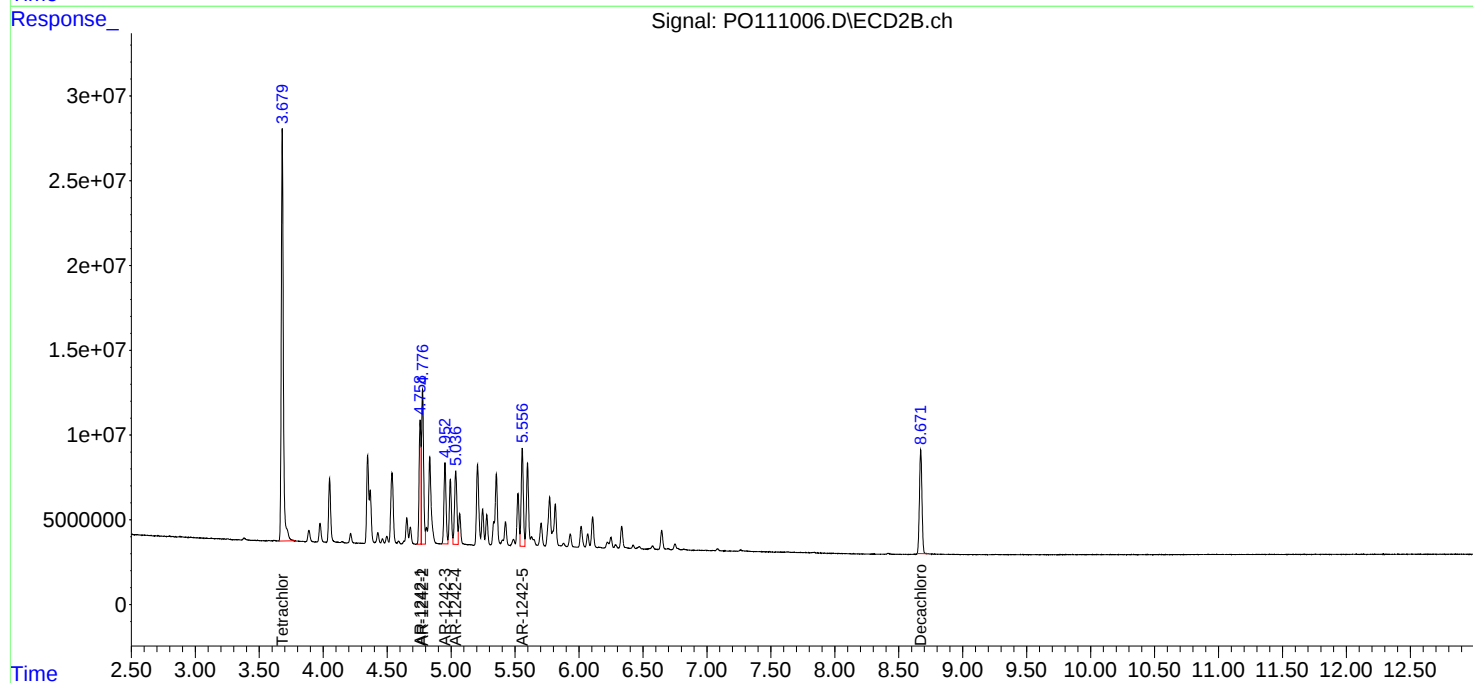
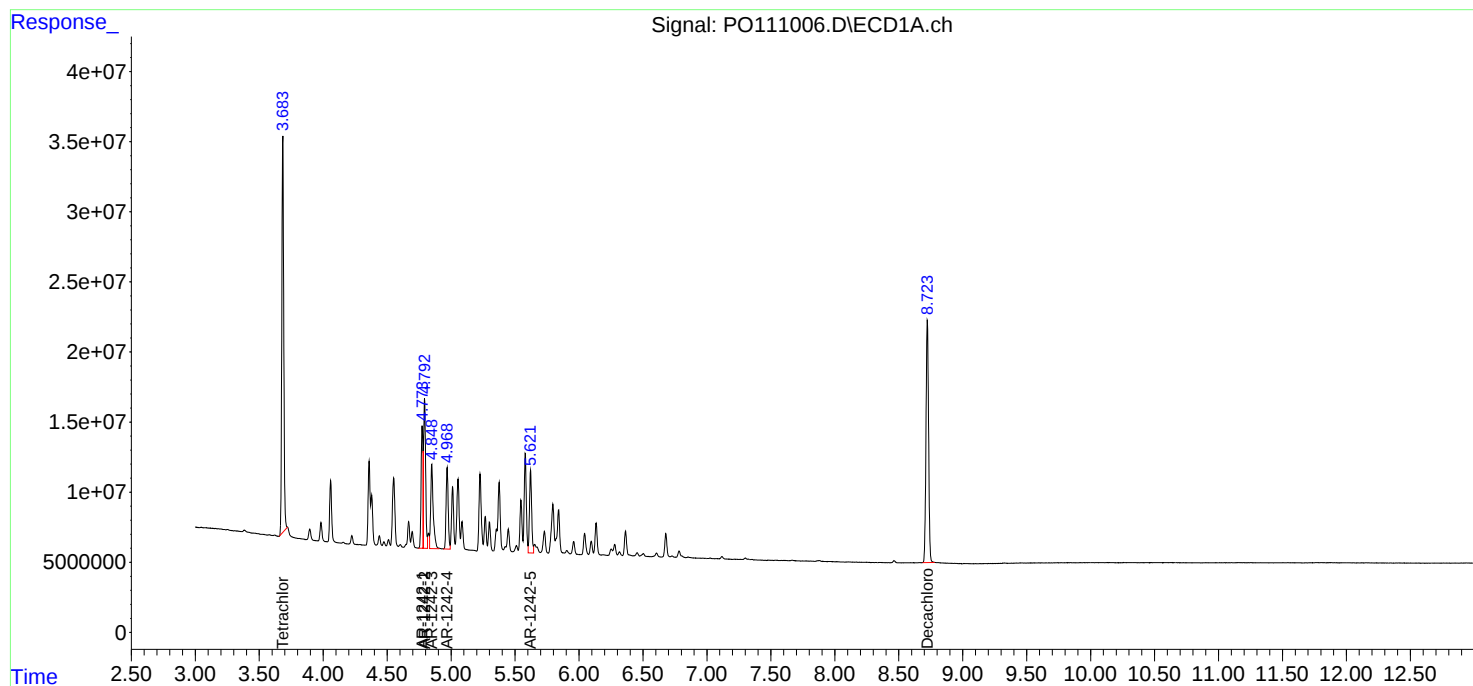
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

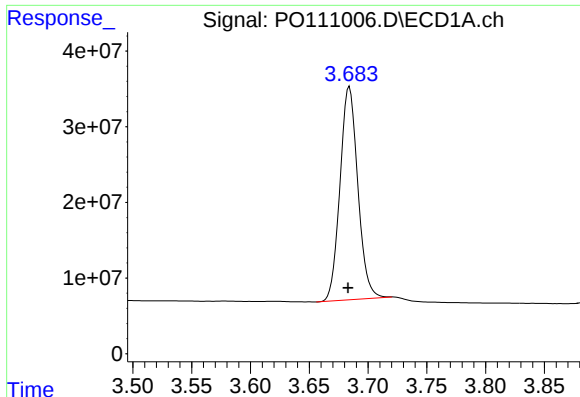
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051225\
Data File : PO111006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2025 09:25
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 01:49:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 02 23:47:49 2025
Response via : Initial Calibration
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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

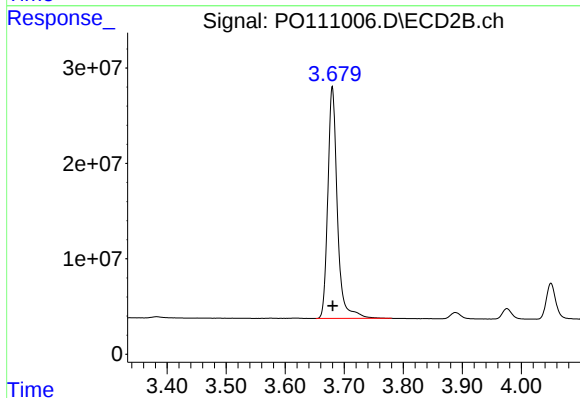




#1 Tetrachloro-m-xylene

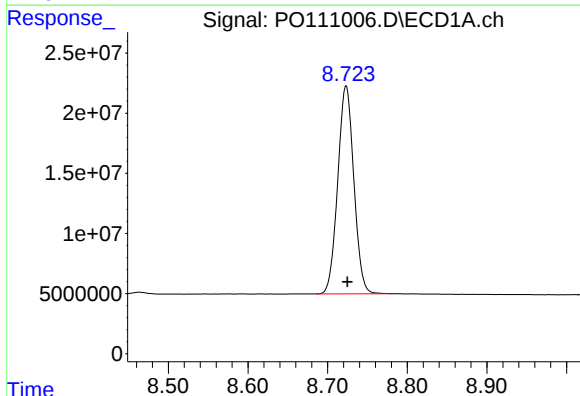
R.T.: 3.684 min
Delta R.T.: 0.001 min
Response: 297315899
Conc: 51.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



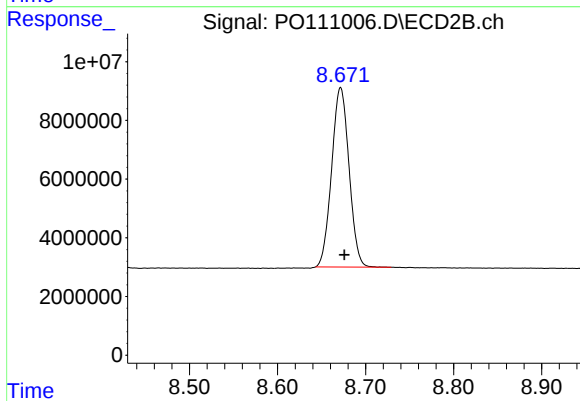
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 272637931
Conc: 56.29 ng/ml



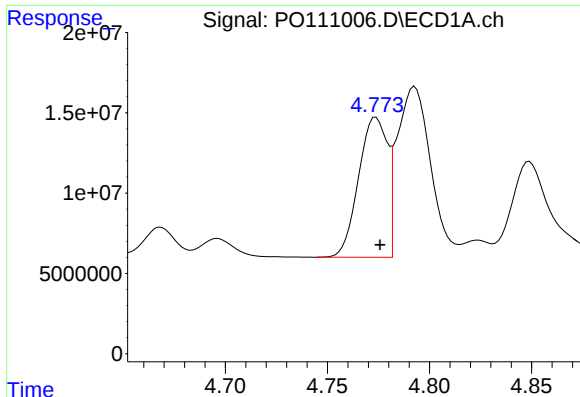
#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.001 min
Response: 242977564
Conc: 39.82 ng/ml



#2 Decachlorobiphenyl

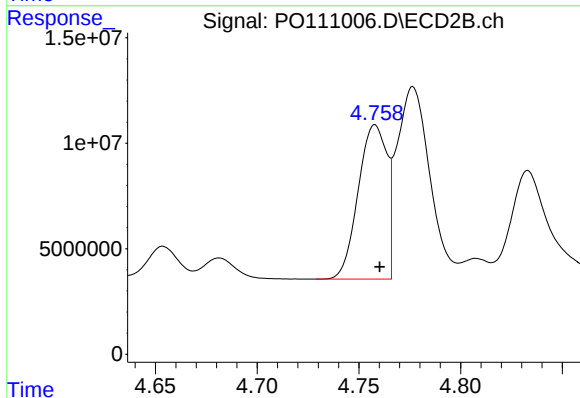
R.T.: 8.672 min
Delta R.T.: -0.004 min
Response: 83850466
Conc: 49.70 ng/ml



#16 AR-1242-1

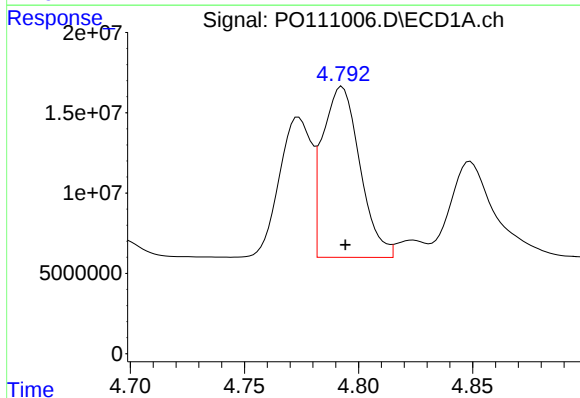
R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 85423247
Conc: 464.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



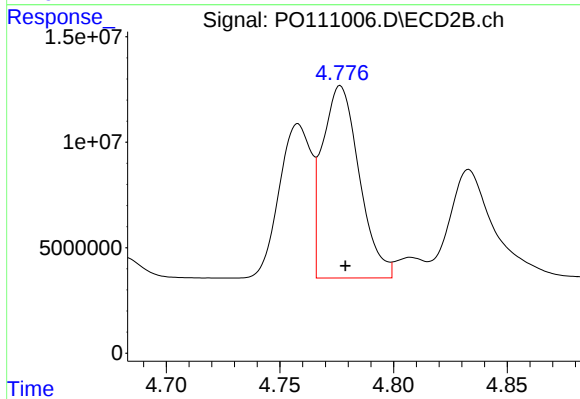
#16 AR-1242-1

R.T.: 4.758 min
Delta R.T.: -0.002 min
Response: 71649193
Conc: 541.46 ng/ml



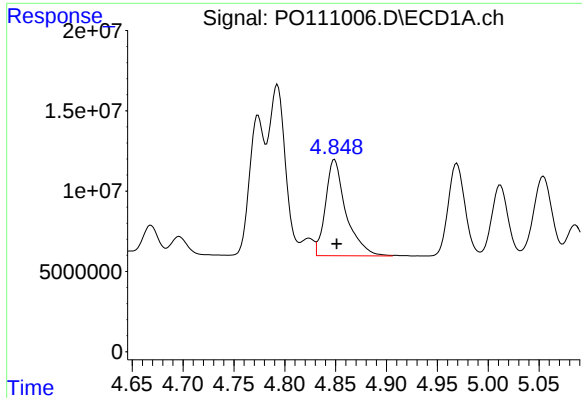
#17 AR-1242-2

R.T.: 4.793 min
Delta R.T.: -0.001 min
Response: 120977845
Conc: 469.63 ng/ml



#17 AR-1242-2

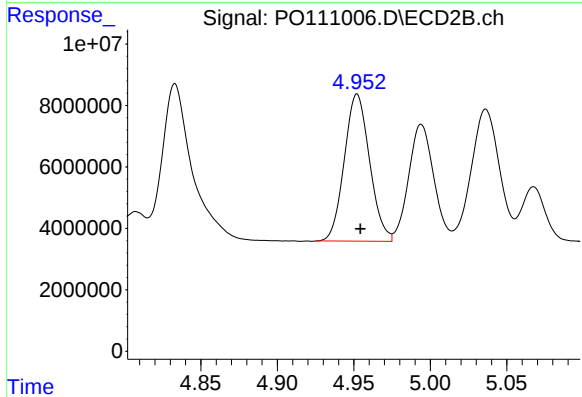
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 102716523
Conc: 540.40 ng/ml



#18 AR-1242-3

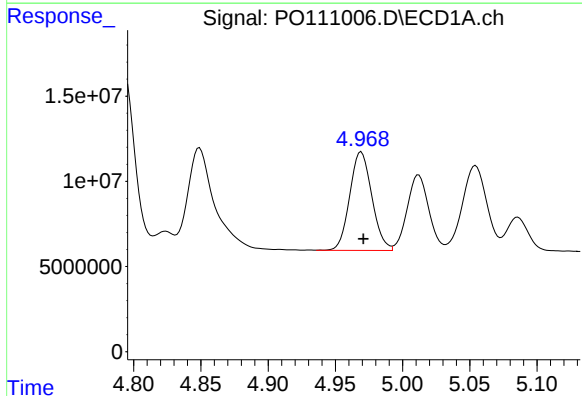
R.T.: 4.849 min
Delta R.T.: -0.002 min
Response: 83911700
Conc: 460.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



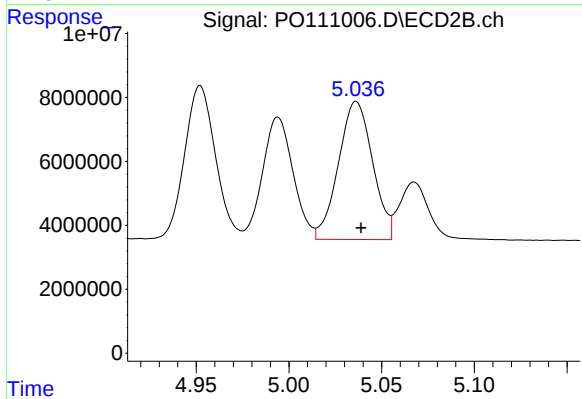
#18 AR-1242-3

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 55198611
Conc: 544.79 ng/ml



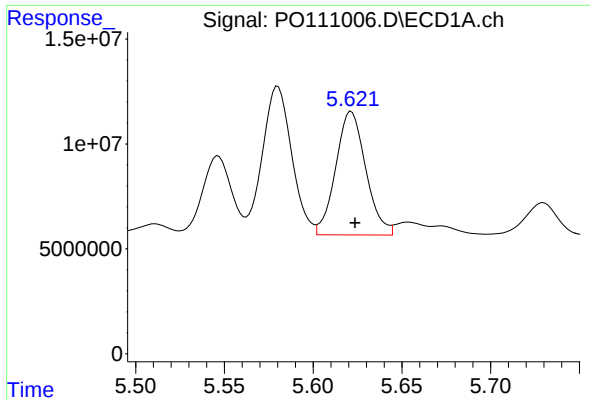
#19 AR-1242-4

R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 66339174
Conc: 475.03 ng/ml



#19 AR-1242-4

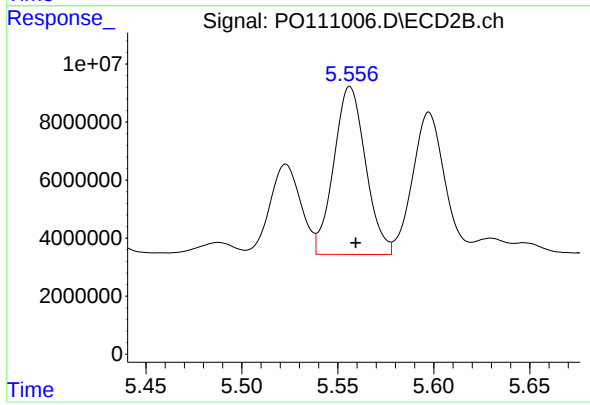
R.T.: 5.036 min
Delta R.T.: -0.003 min
Response: 55460823
Conc: 534.77 ng/ml



#20 AR-1242-5

R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 69440948
Conc: 445.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.556 min
Delta R.T.: -0.003 min
Response: 66946674
Conc: 528.95 ng/ml