

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P00512125\
 Data File : P0111243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 09:47
 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 21 12:30:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.685	3.677	316.6E6	286.3E6	53.813	52.525
2) SA Decachlor...	8.727	8.673	271.1E6	92682436	52.508	50.095
Target Compounds						
16) L4 AR-1242-1	4.775	4.757	104.1E6	83989205	544.575	521.326
17) L4 AR-1242-2	4.794	4.776	151.1E6	121.9E6	555.505	519.717
18) L4 AR-1242-3	4.851	4.951	105.6E6	65216616	567.574	527.563
19) L4 AR-1242-4	4.971	5.035	82381452	64189767	557.384	519.271
20) L4 AR-1242-5	5.624	5.556	89015318	81554280	572.292	536.588

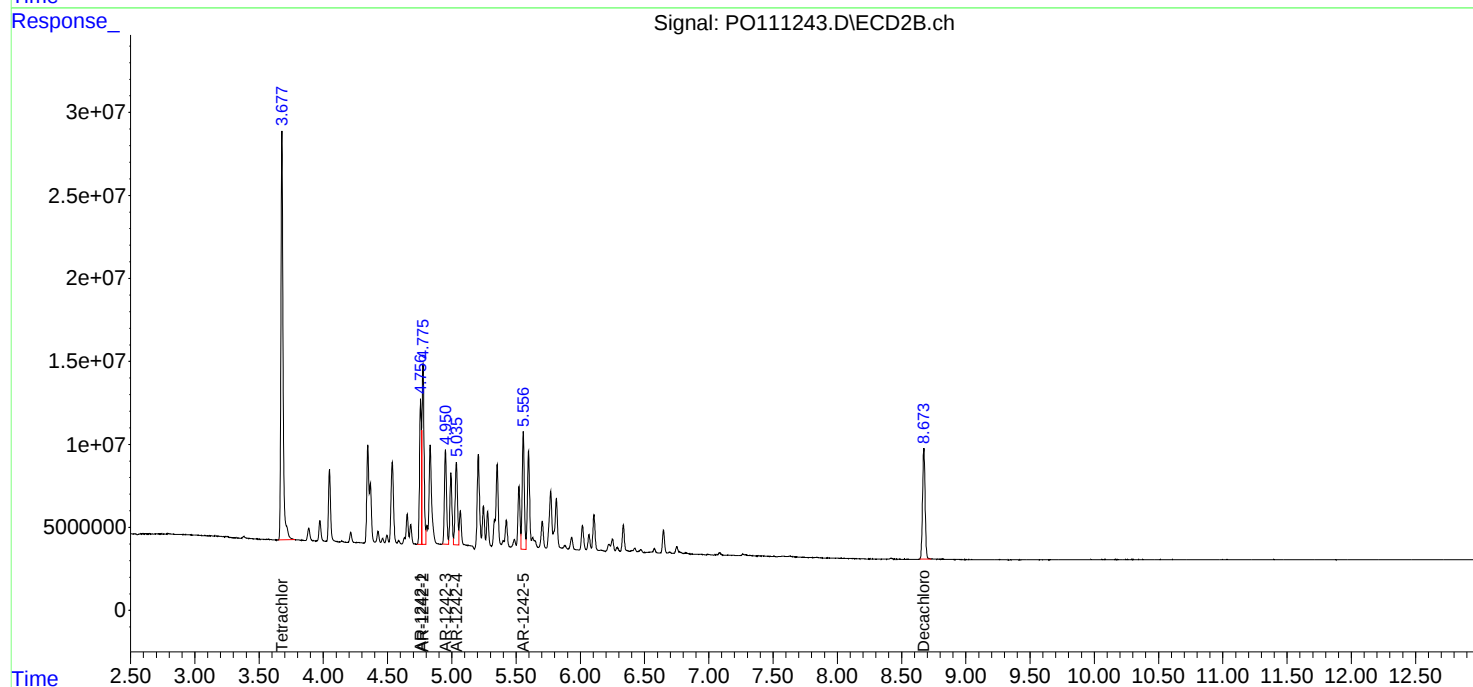
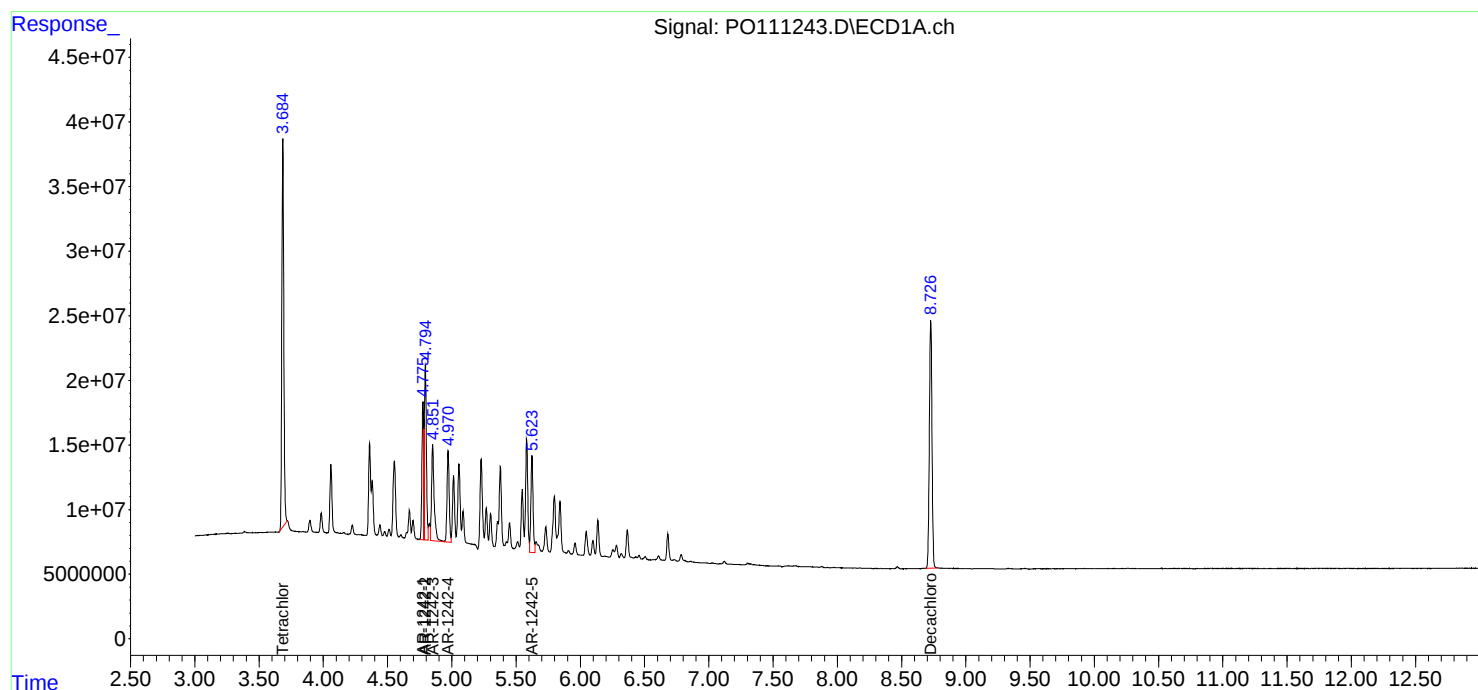
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

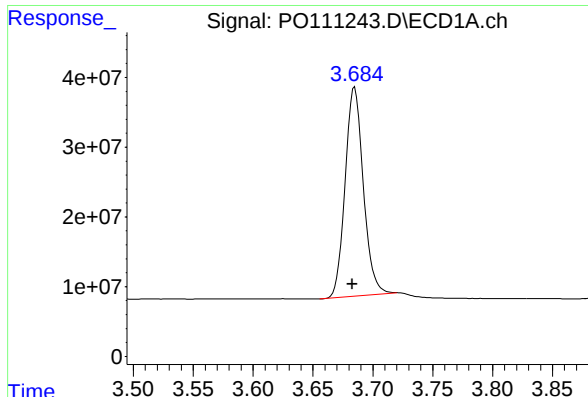
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052125\
Data File : PO111243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2025 09:47
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_O
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 12:30:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
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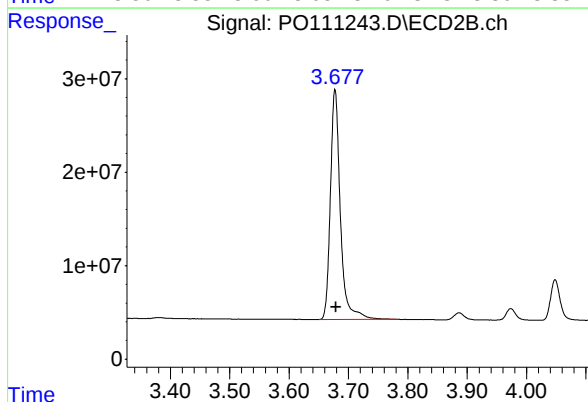




#1 Tetrachloro-m-xylene

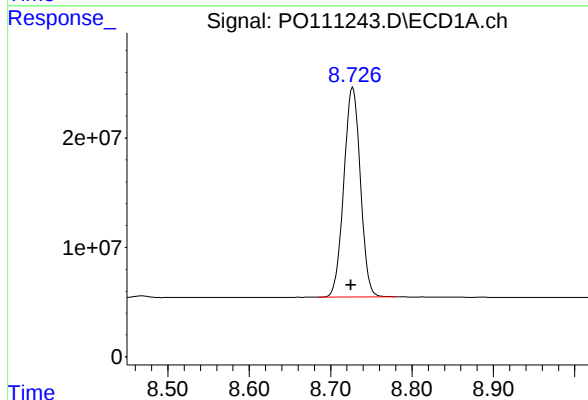
R.T.: 3.685 min
Delta R.T.: 0.002 min
Response: 316595072
Conc: 53.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



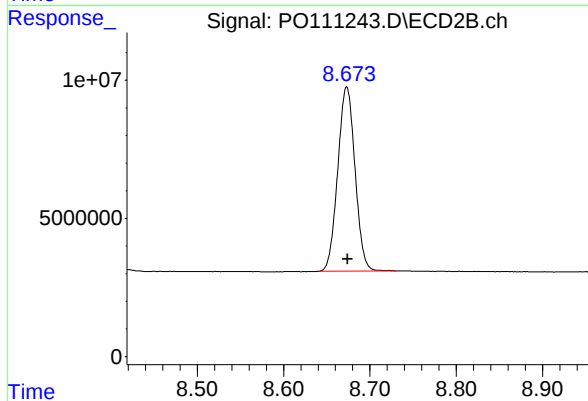
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 286335681
Conc: 52.52 ng/ml



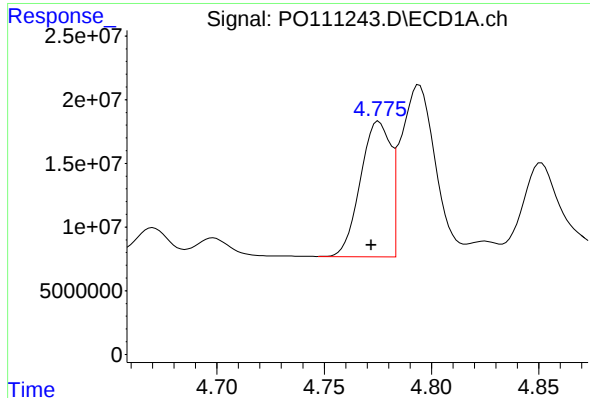
#2 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: 0.002 min
Response: 271089906
Conc: 52.51 ng/ml



#2 Decachlorobiphenyl

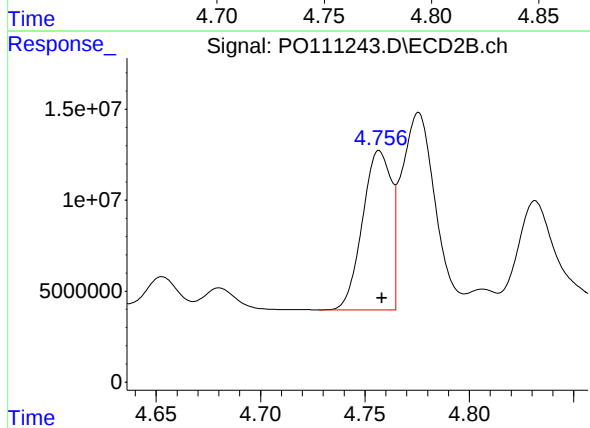
R.T.: 8.673 min
Delta R.T.: 0.000 min
Response: 92682436
Conc: 50.09 ng/ml



#16 AR-1242-1

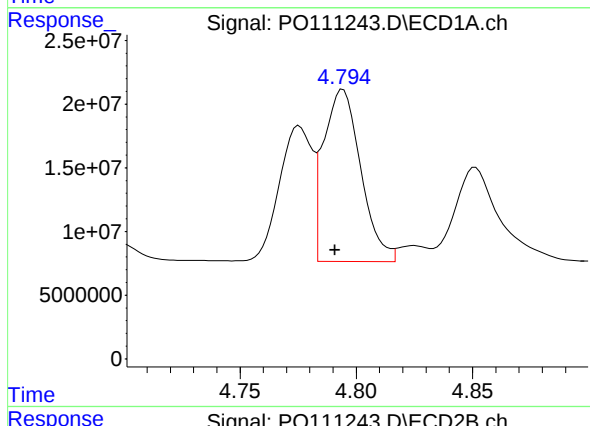
R.T.: 4.775 min
Delta R.T.: 0.004 min
Response: 104122569
Conc: 544.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



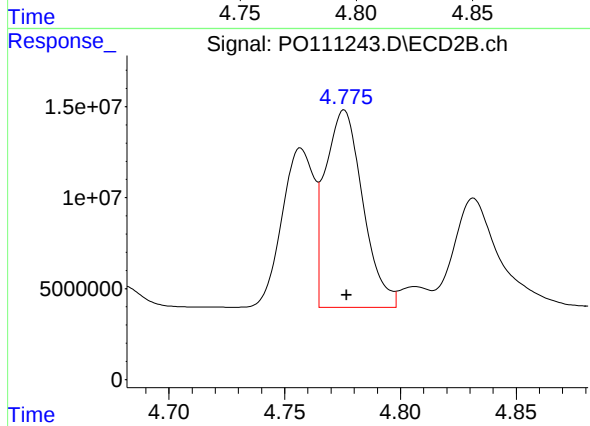
#16 AR-1242-1

R.T.: 4.757 min
Delta R.T.: -0.001 min
Response: 83989205
Conc: 521.33 ng/ml



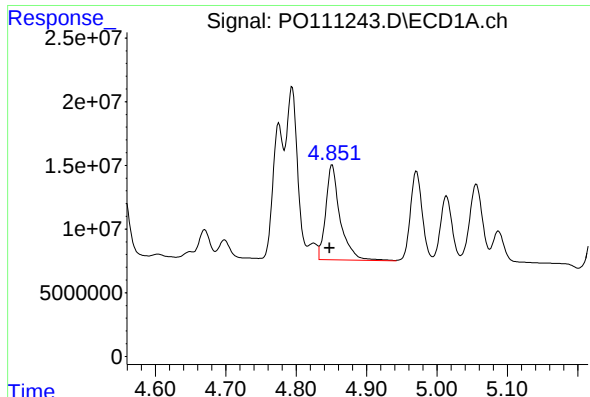
#17 AR-1242-2

R.T.: 4.794 min
Delta R.T.: 0.003 min
Response: 151105438
Conc: 555.50 ng/ml



#17 AR-1242-2

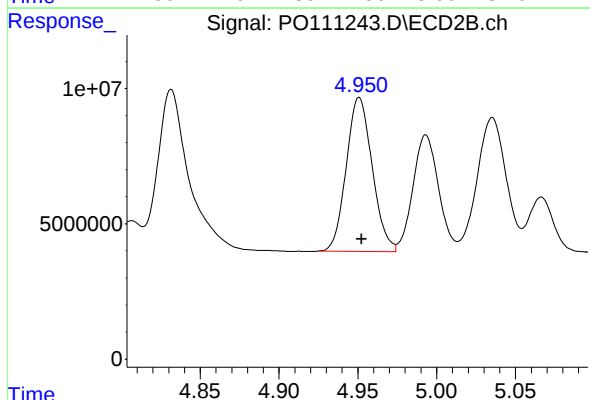
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 121928696
Conc: 519.72 ng/ml



#18 AR-1242-3

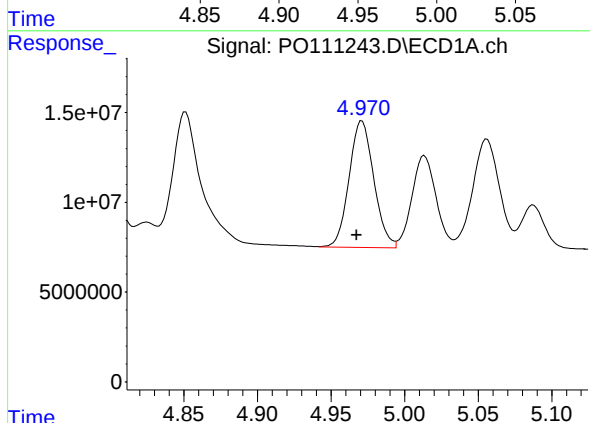
R.T.: 4.851 min
Delta R.T.: 0.004 min
Response: 105561222
Conc: 567.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



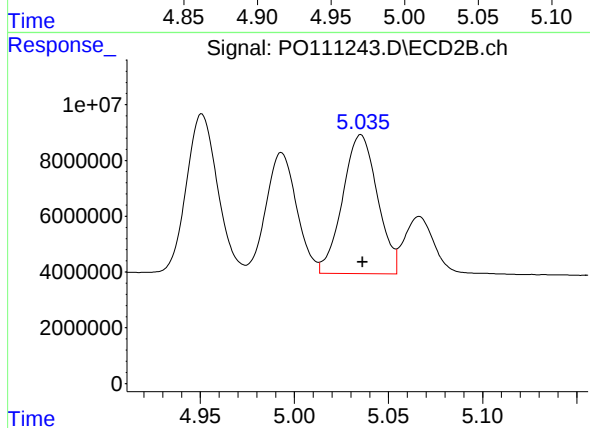
#18 AR-1242-3

R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 65216616
Conc: 527.56 ng/ml



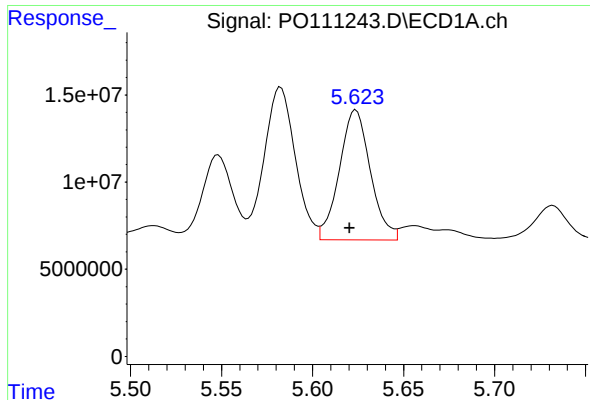
#19 AR-1242-4

R.T.: 4.971 min
Delta R.T.: 0.004 min
Response: 82381452
Conc: 557.38 ng/ml



#19 AR-1242-4

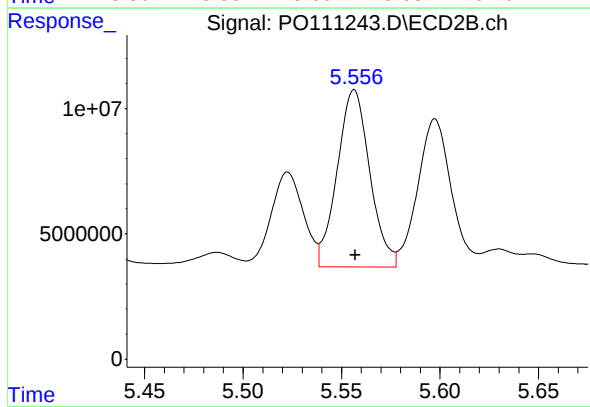
R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 64189767
Conc: 519.27 ng/ml



#20 AR-1242-5

R.T.: 5.624 min
Delta R.T.: 0.003 min
Response: 89015318
Conc: 572.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 81554280
Conc: 536.59 ng/ml