

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051225\
 Data File : P0111021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 18:26
 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 01:54:41 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...	3.685	3.681	303.6E6	280.2E6	53.061	57.860
2) SA Decachlor...	8.724	8.672	240.9E6	86141357	39.480	51.054 #
Target Compounds						
16) L4 AR-1242-1	4.774	4.759	87177631	73289810	473.978	553.855
17) L4 AR-1242-2	4.793	4.777	124.3E6	105.7E6	482.521	556.028
18) L4 AR-1242-3	4.849	4.953	86281605	56723062	473.789	559.836
19) L4 AR-1242-4	4.970	5.037	68332723	56929470	489.303	548.928
20) L4 AR-1242-5	5.622	5.557	71798635	69107617	460.559	546.022

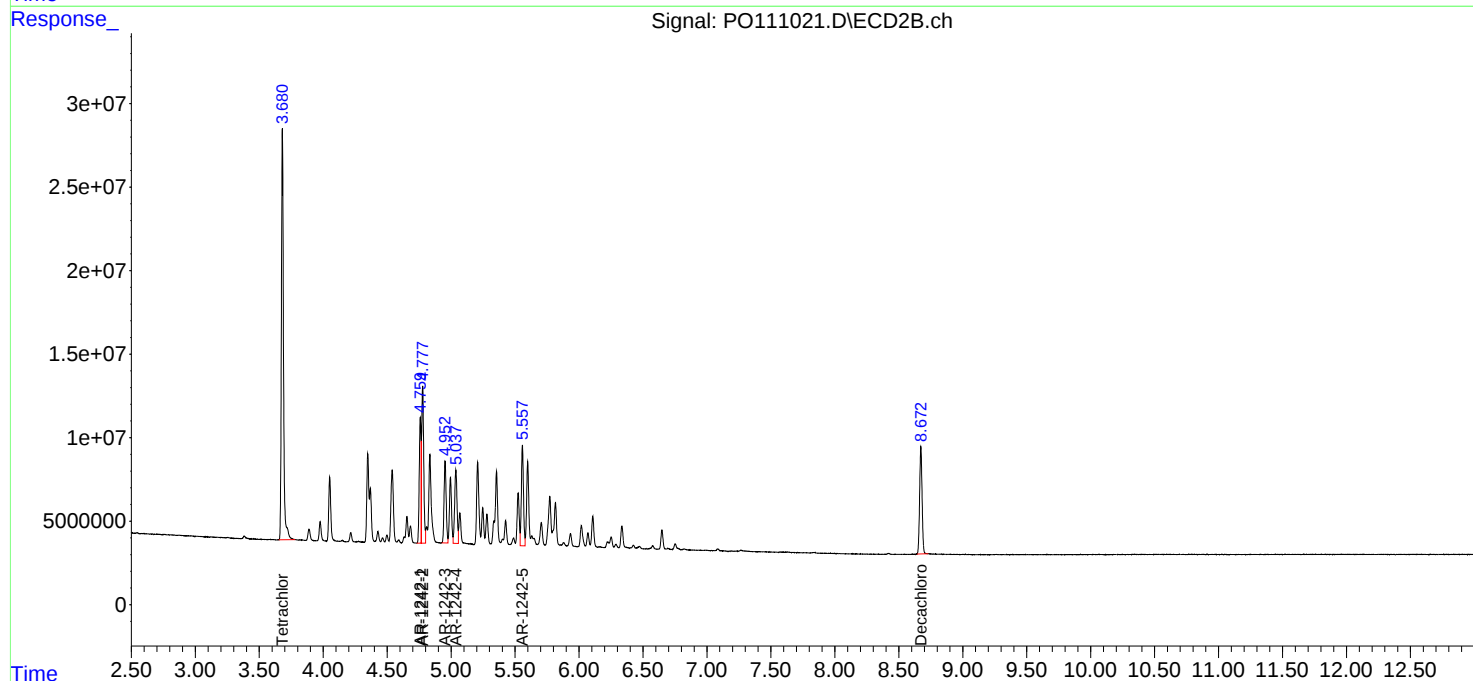
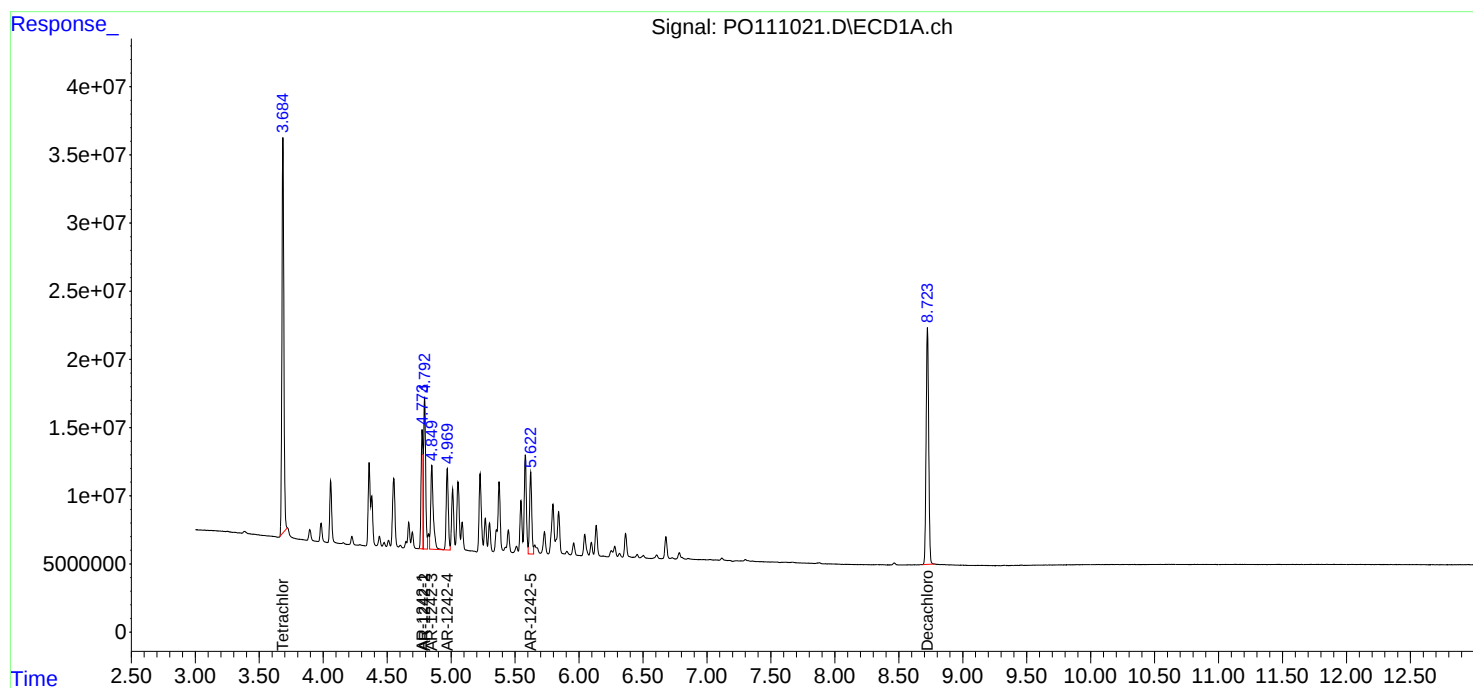
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

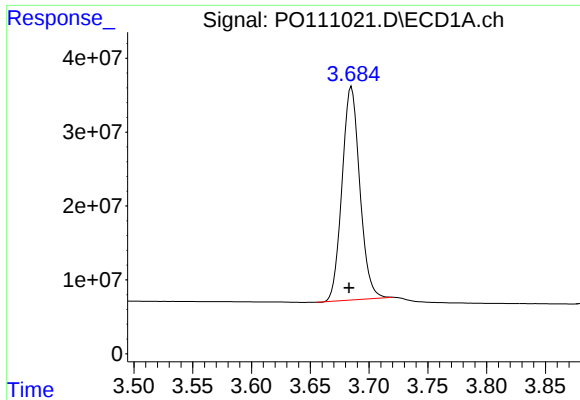
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051225\
Data File : PO111021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2025 18:26
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 01:54:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050225.M
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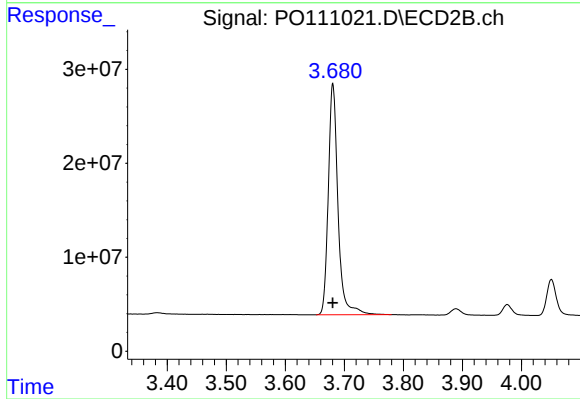




#1 Tetrachloro-m-xylene

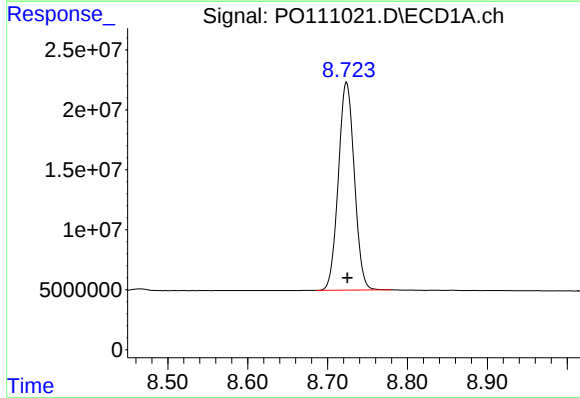
R.T.: 3.685 min
Delta R.T.: 0.002 min
Response: 303551365
Conc: 53.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



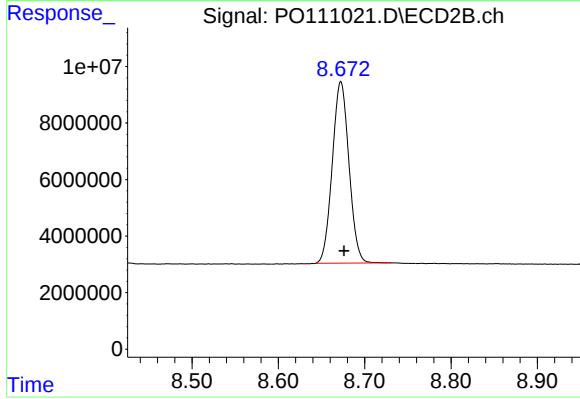
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 280220262
Conc: 57.86 ng/ml



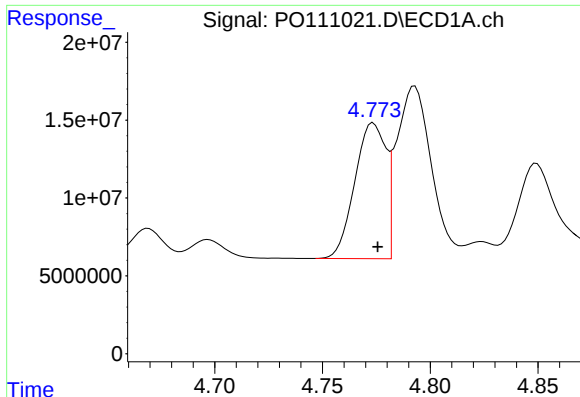
#2 Decachlorobiphenyl

R.T.: 8.724 min
Delta R.T.: -0.001 min
Response: 240923838
Conc: 39.48 ng/ml



#2 Decachlorobiphenyl

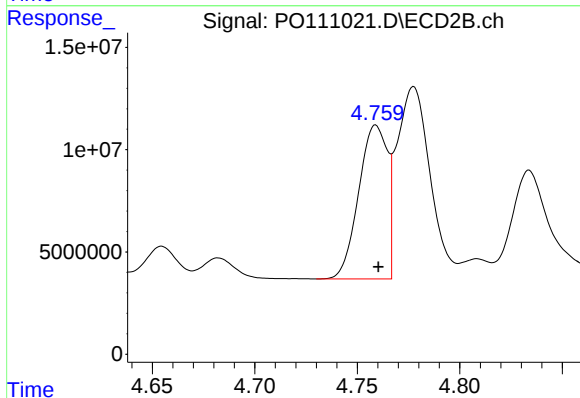
R.T.: 8.672 min
Delta R.T.: -0.004 min
Response: 86141357
Conc: 51.05 ng/ml



#16 AR-1242-1

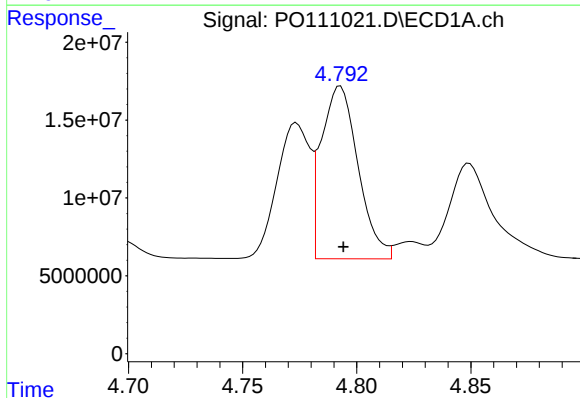
R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 87177631
Conc: 473.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



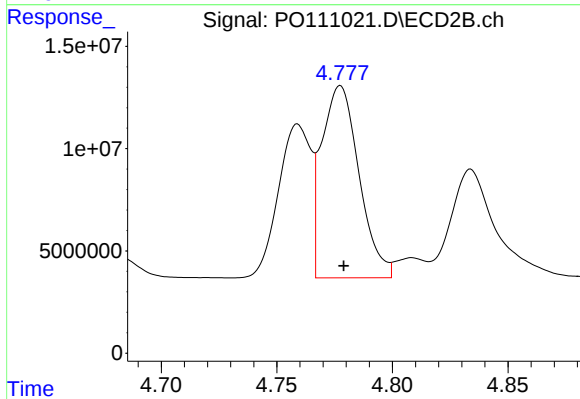
#16 AR-1242-1

R.T.: 4.759 min
Delta R.T.: -0.001 min
Response: 73289810
Conc: 553.86 ng/ml



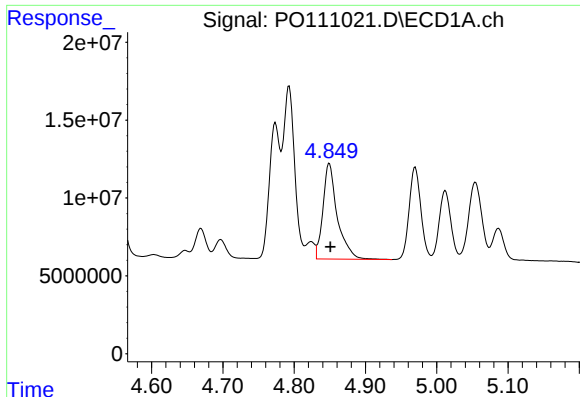
#17 AR-1242-2

R.T.: 4.793 min
Delta R.T.: -0.001 min
Response: 124299510
Conc: 482.52 ng/ml



#17 AR-1242-2

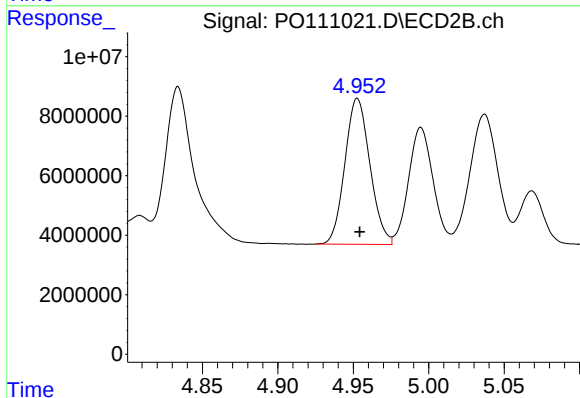
R.T.: 4.777 min
Delta R.T.: -0.001 min
Response: 105686629
Conc: 556.03 ng/ml



#18 AR-1242-3

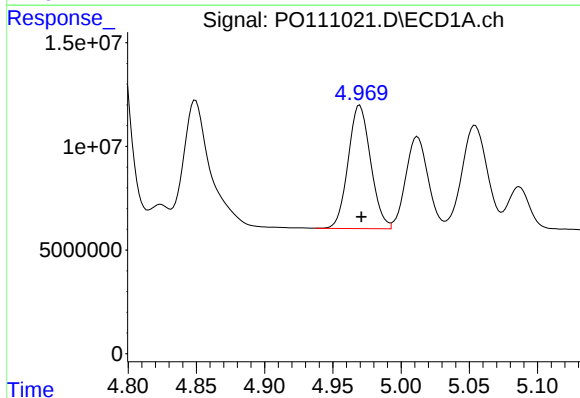
R.T.: 4.849 min
Delta R.T.: -0.002 min
Response: 86281605
Conc: 473.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



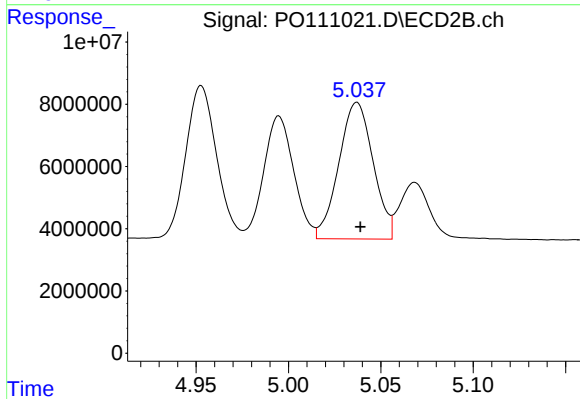
#18 AR-1242-3

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 56723062
Conc: 559.84 ng/ml



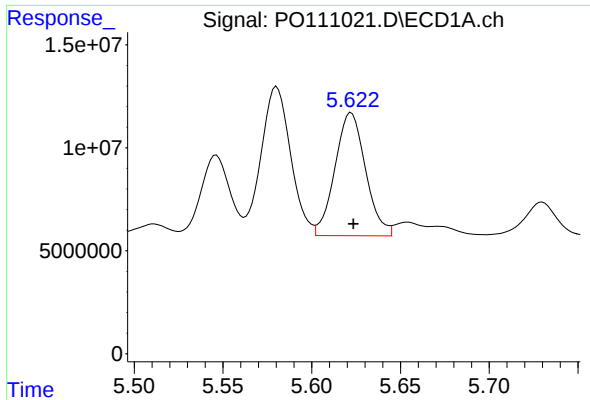
#19 AR-1242-4

R.T.: 4.970 min
Delta R.T.: -0.001 min
Response: 68332723
Conc: 489.30 ng/ml



#19 AR-1242-4

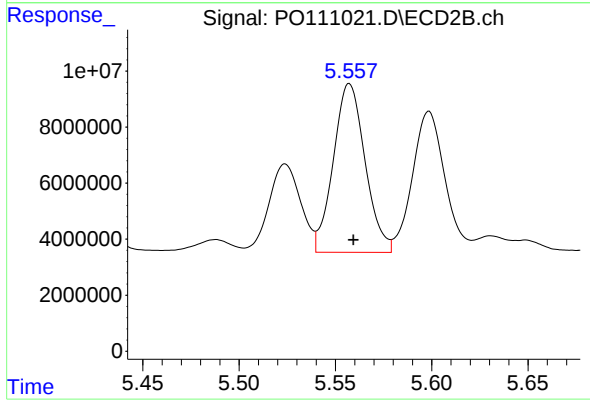
R.T.: 5.037 min
Delta R.T.: -0.002 min
Response: 56929470
Conc: 548.93 ng/ml



#20 AR-1242-5

R.T.: 5.622 min
Delta R.T.: -0.001 min
Response: 71798635
Conc: 460.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.557 min
Delta R.T.: -0.002 min
Response: 69107617
Conc: 546.02 ng/ml