

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061625\
 Data File : P0111622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 10:51
 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 17 01:57:01 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...	3.677	3.672	322.7E6	287.0E6	56.031	51.092
2) SA Decachlor...	8.712	8.660	268.5E6	85494519	51.142	48.094
Target Compounds						
16) L4 AR-1242-1	4.765	4.749	106.7E6	83447083	529.835	512.701
17) L4 AR-1242-2	4.784	4.768	154.6E6	123.4E6	548.730	522.550
18) L4 AR-1242-3	4.841	4.943	108.8E6	65207104	547.365	519.209
19) L4 AR-1242-4	4.961	5.027	84955544	62899152	537.023	513.217
20) L4 AR-1242-5	5.613	5.547	91795093	78791610	548.960	525.666

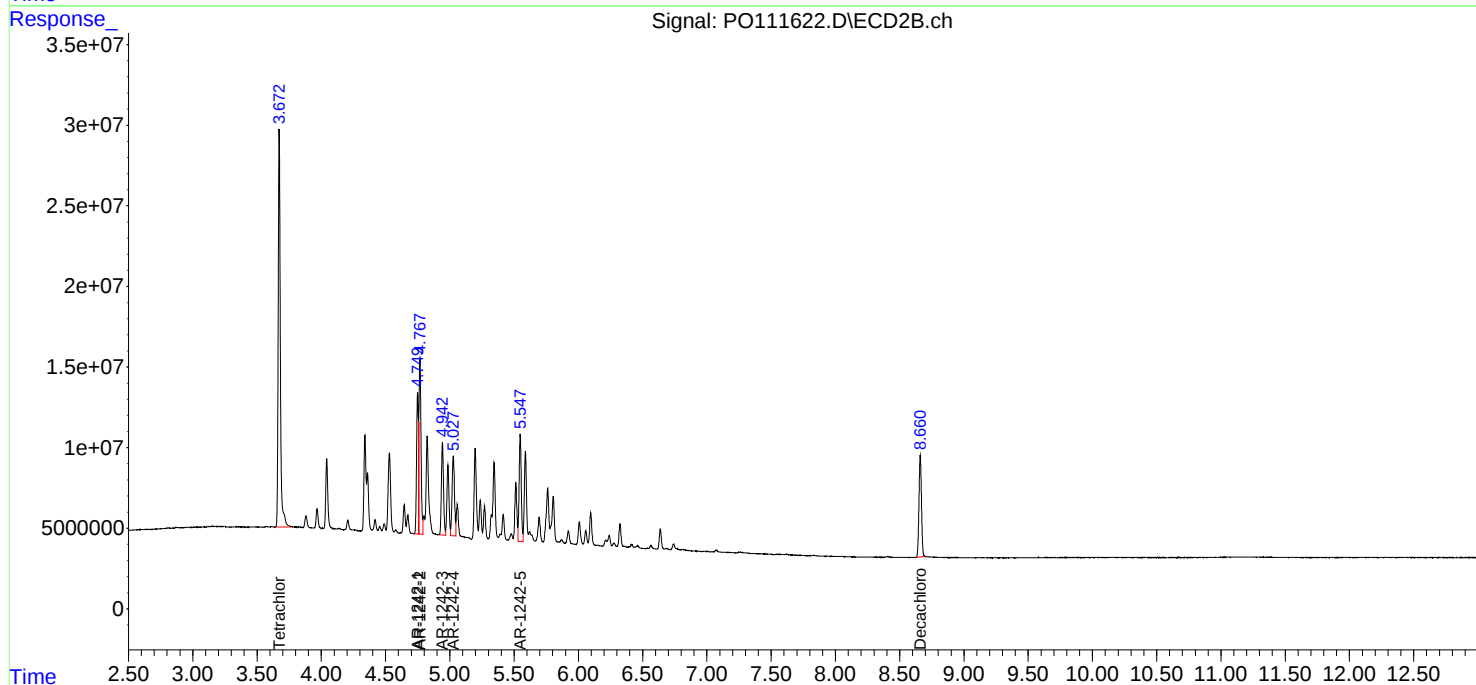
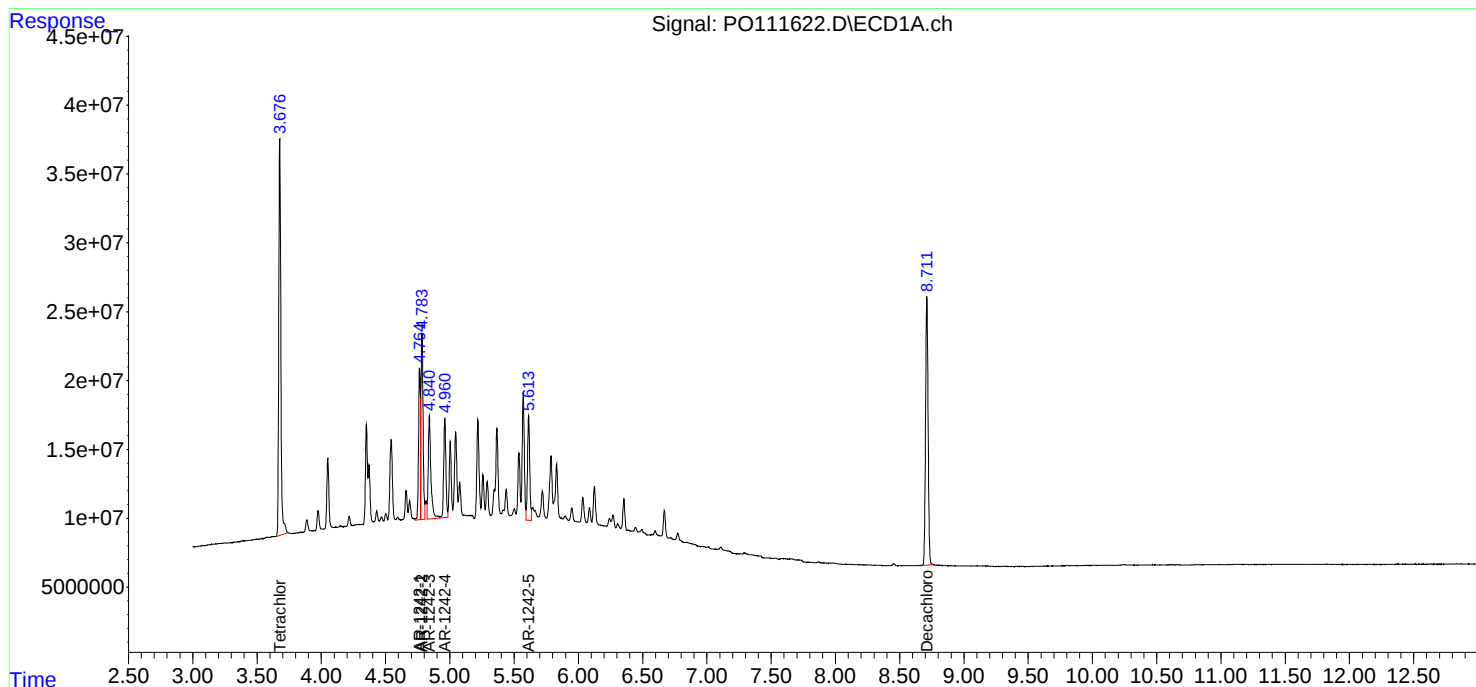
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

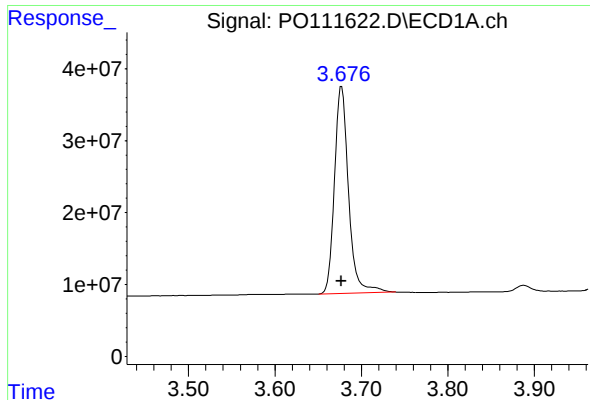
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061625\
Data File : PO111622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2025 10:51
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 01:57:01 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

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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

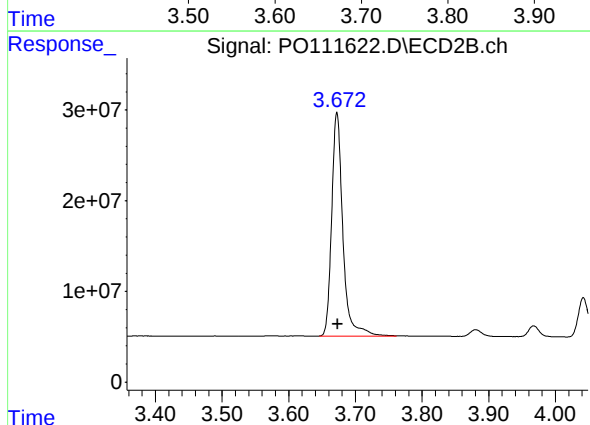




#1 Tetrachloro-m-xylene

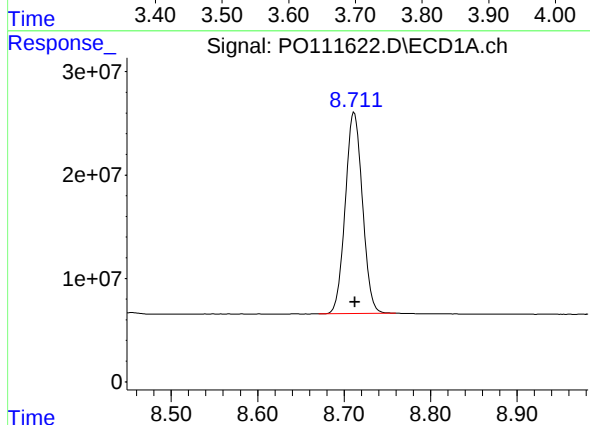
R.T.: 3.677 min
Delta R.T.: 0.000 min
Response: 322707689
Conc: 56.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



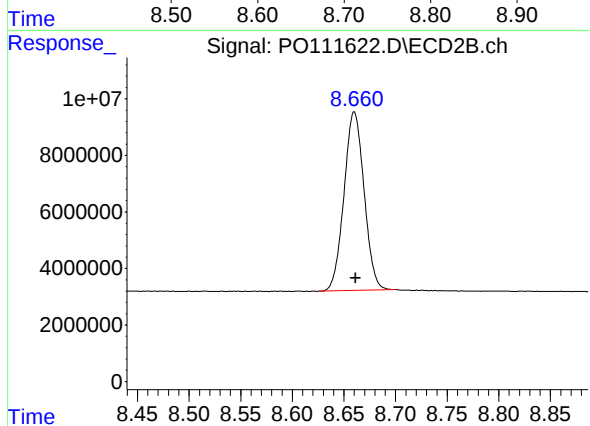
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 286997927
Conc: 51.09 ng/ml



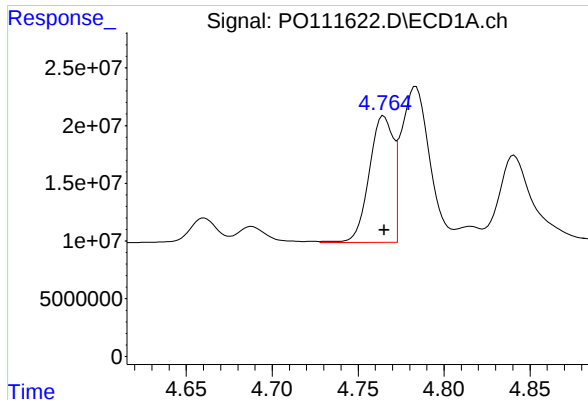
#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 268458497
Conc: 51.14 ng/ml



#2 Decachlorobiphenyl

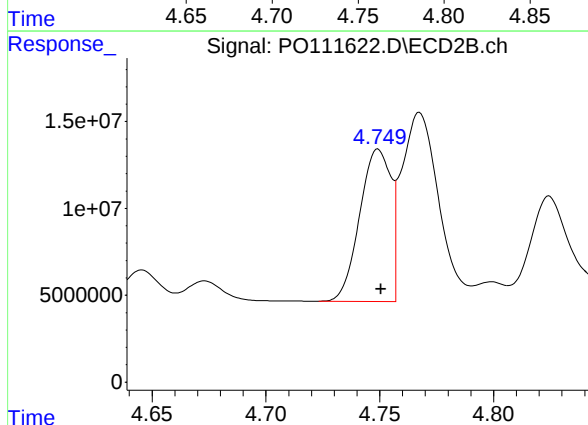
R.T.: 8.660 min
Delta R.T.: -0.001 min
Response: 85494519
Conc: 48.09 ng/ml



#16 AR-1242-1

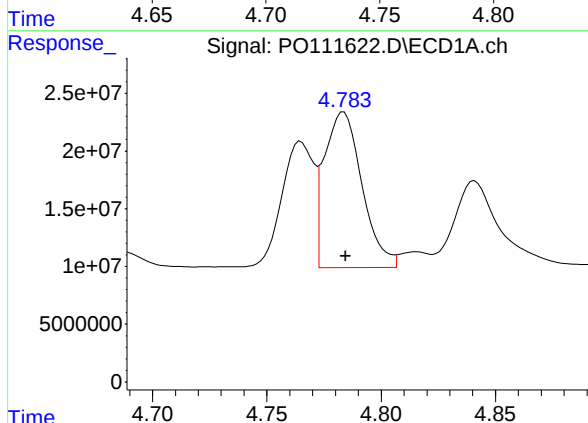
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 106732017
Conc: 529.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



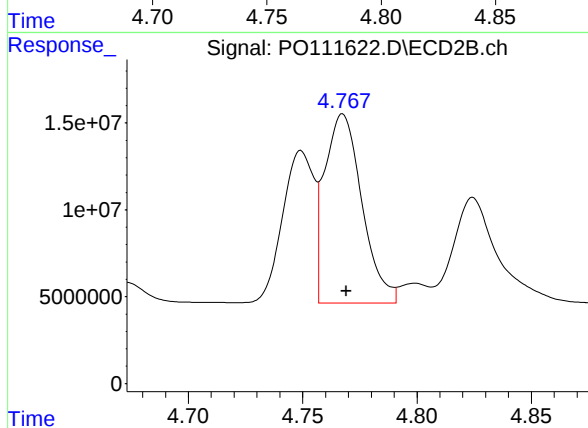
#16 AR-1242-1

R.T.: 4.749 min
Delta R.T.: -0.001 min
Response: 83447083
Conc: 512.70 ng/ml



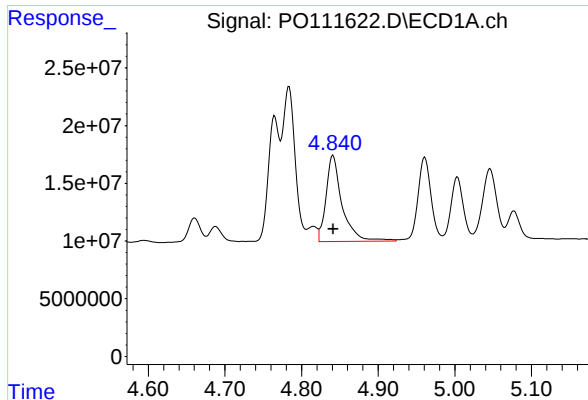
#17 AR-1242-2

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 154613818
Conc: 548.73 ng/ml



#17 AR-1242-2

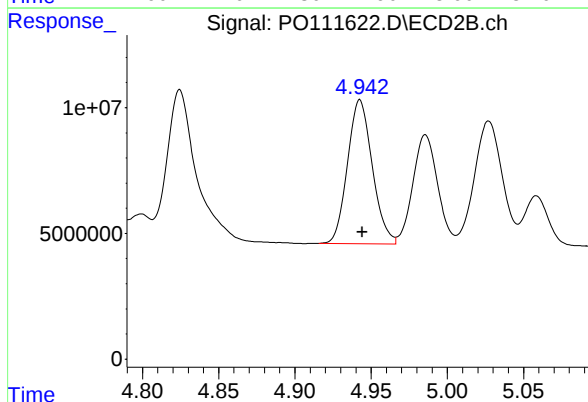
R.T.: 4.768 min
Delta R.T.: -0.002 min
Response: 123353555
Conc: 522.55 ng/ml



#18 AR-1242-3

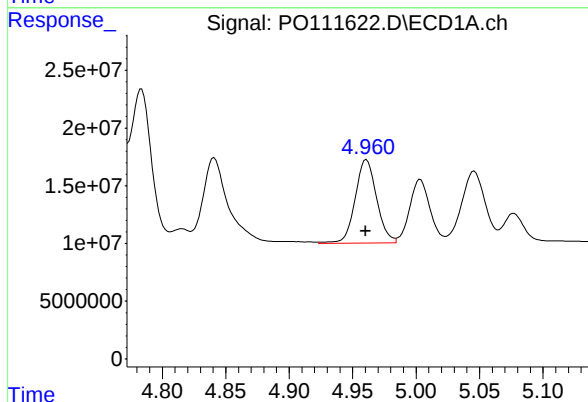
R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 108829115
Conc: 547.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



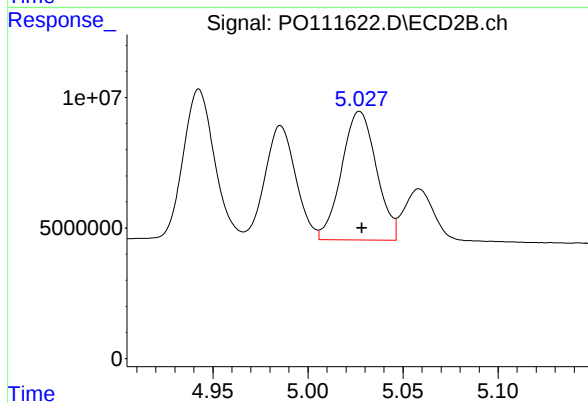
#18 AR-1242-3

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 65207104
Conc: 519.21 ng/ml



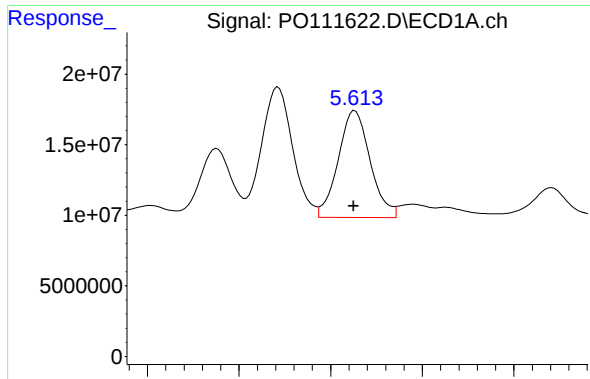
#19 AR-1242-4

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 84955544
Conc: 537.02 ng/ml



#19 AR-1242-4

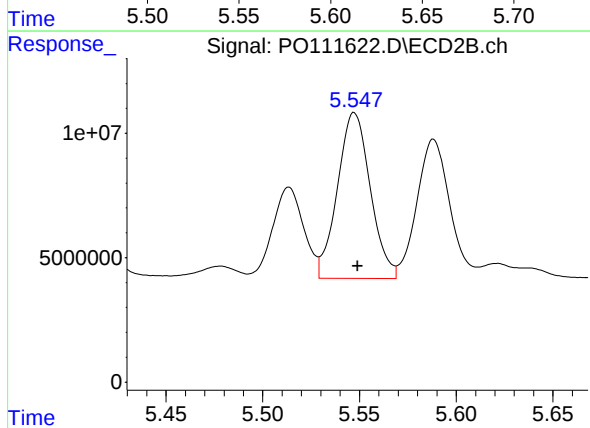
R.T.: 5.027 min
Delta R.T.: -0.001 min
Response: 62899152
Conc: 513.22 ng/ml



#20 AR-1242-5

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 91795093
Conc: 548.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 78791610
Conc: 525.67 ng/ml