

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012925\
 Data File : P0109255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 01:04
 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: Jan 30 04:05:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 22 03:46:11 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...	3.700	3.696	377.2E6	286.3E6	49.914	53.410
2) SA Decachlor...	8.760	8.711	259.0E6	138.2E6	37.389	40.180
Target Compounds						
16) L4 AR-1242-1	4.795	4.781	108.8E6	75611627	511.948	529.079
17) L4 AR-1242-2	4.814	4.800	146.8E6	105.0E6	512.141	532.289
18) L4 AR-1242-3	4.869	4.976	104.2E6	58701820	508.843	538.337
19) L4 AR-1242-4	4.991	5.060	81841086	62254071	515.147	547.800
20) L4 AR-1242-5	5.645	5.582	88188147	75350371	527.975	550.860

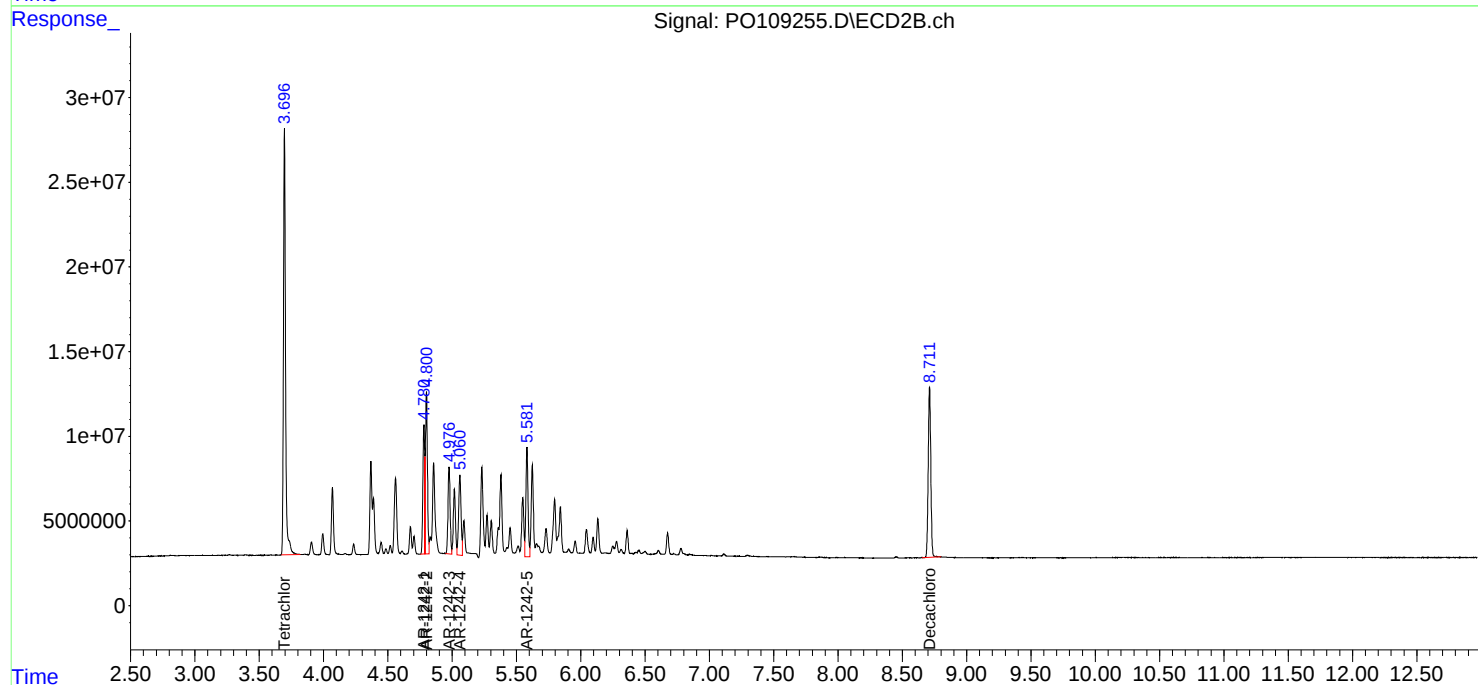
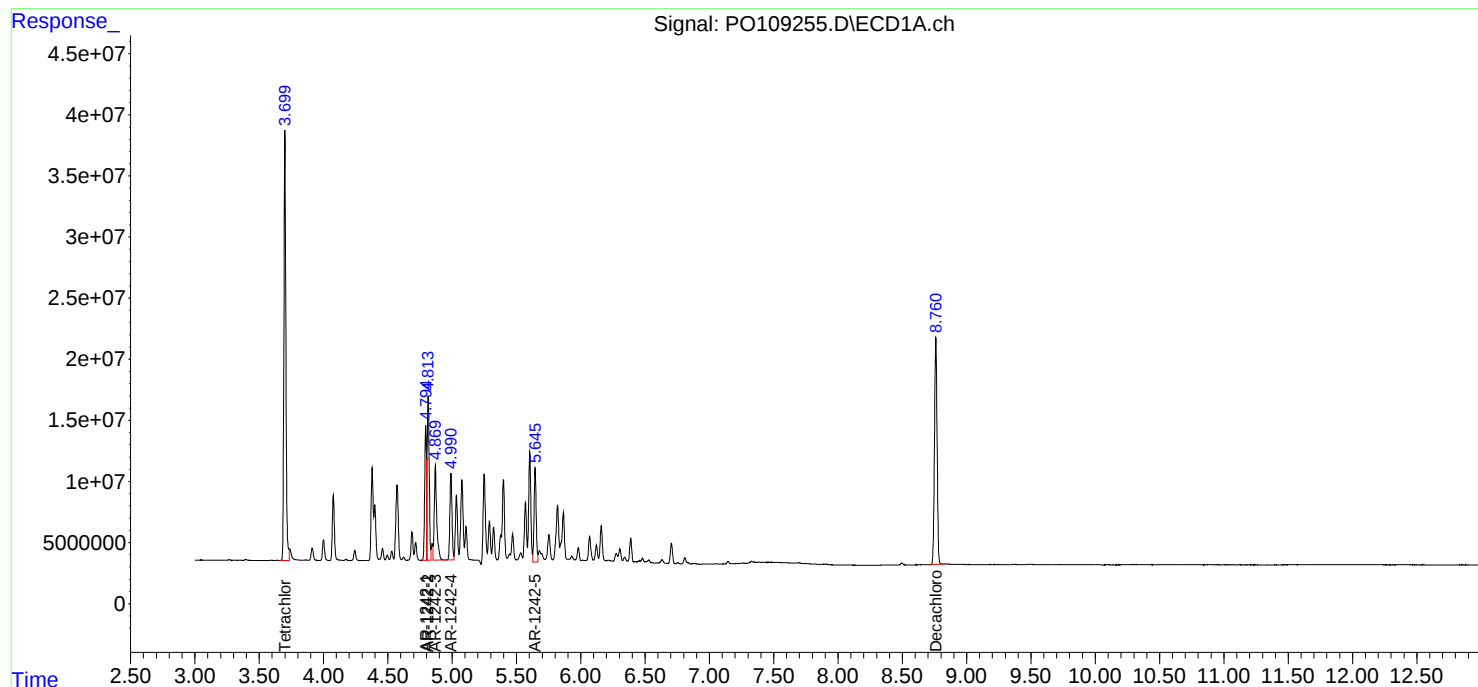
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

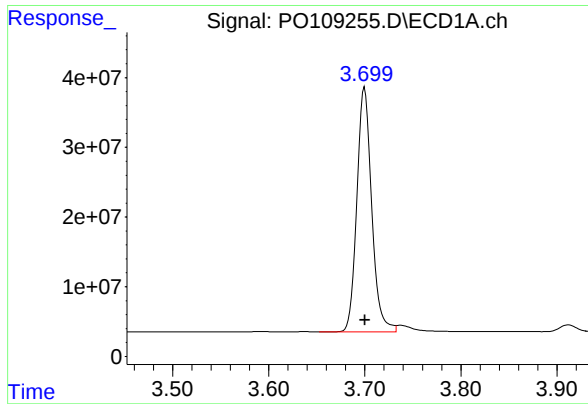
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012925\
Data File : PO109255.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 01:04
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 04:05:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

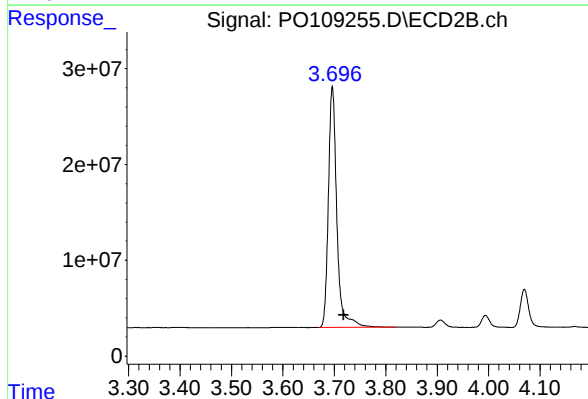




#1 Tetrachloro-m-xylene

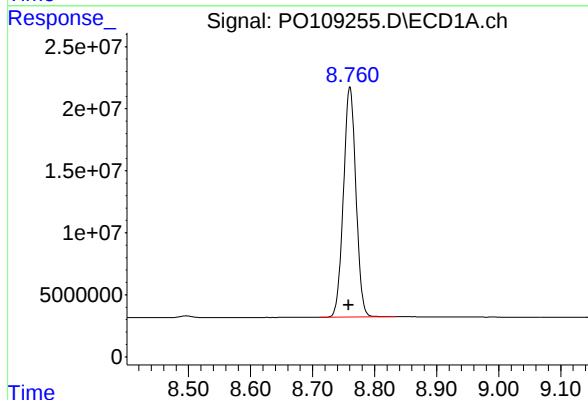
R.T.: 3.700 min
Delta R.T.: 0.000 min
Response: 377170180
Conc: 49.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



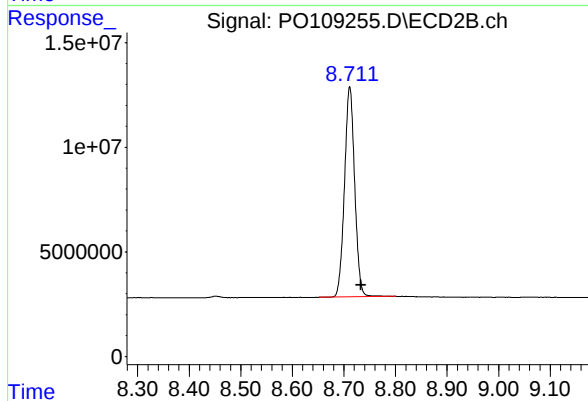
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.022 min
Response: 286292785
Conc: 53.41 ng/ml



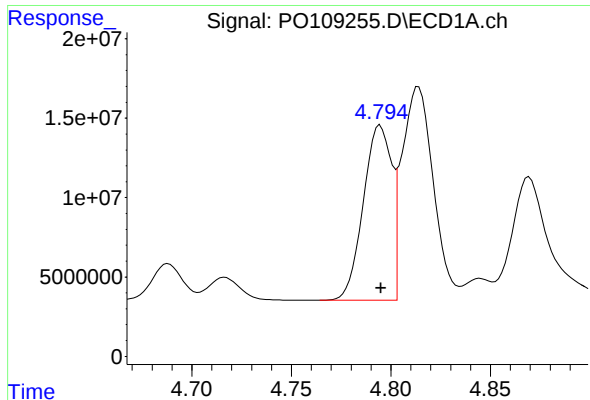
#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: 0.002 min
Response: 259024726
Conc: 37.39 ng/ml



#2 Decachlorobiphenyl

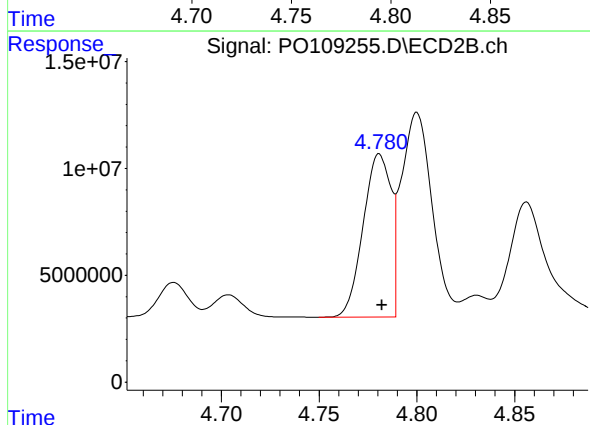
R.T.: 8.711 min
Delta R.T.: -0.022 min
Response: 138167964
Conc: 40.18 ng/ml



#16 AR-1242-1

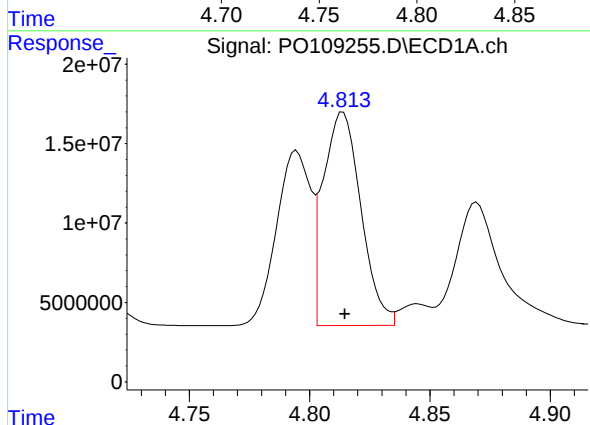
R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 108758767
Conc: 511.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



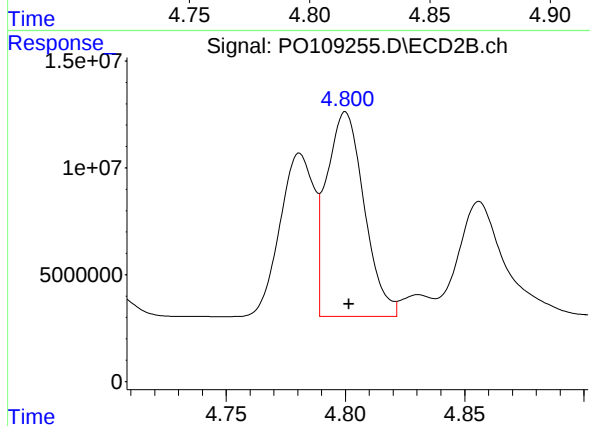
#16 AR-1242-1

R.T.: 4.781 min
Delta R.T.: -0.001 min
Response: 75611627
Conc: 529.08 ng/ml



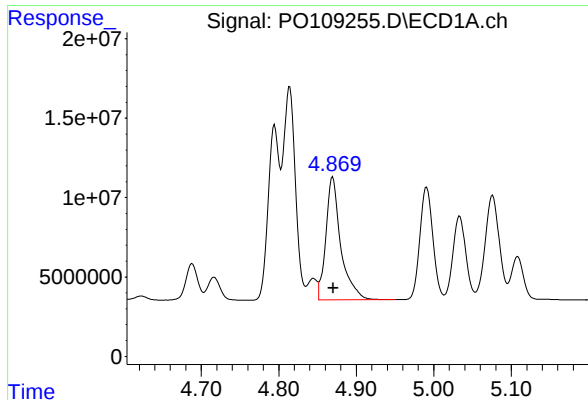
#17 AR-1242-2

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 146844154
Conc: 512.14 ng/ml



#17 AR-1242-2

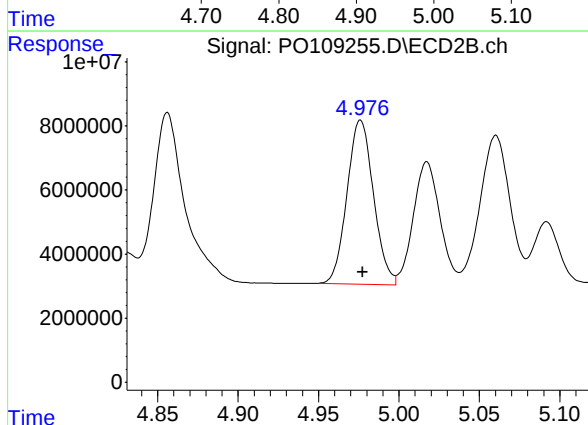
R.T.: 4.800 min
Delta R.T.: -0.001 min
Response: 104976588
Conc: 532.29 ng/ml



#18 AR-1242-3

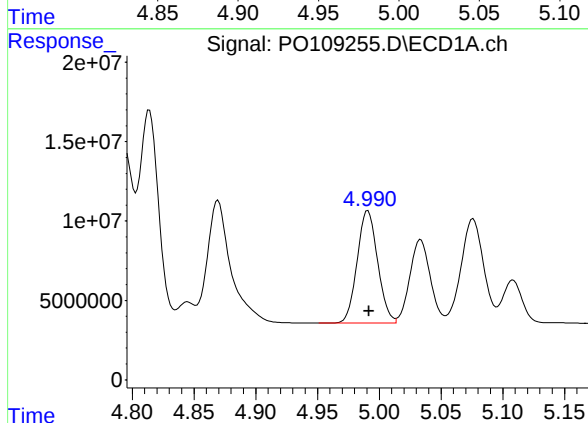
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 104164852
Conc: 508.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



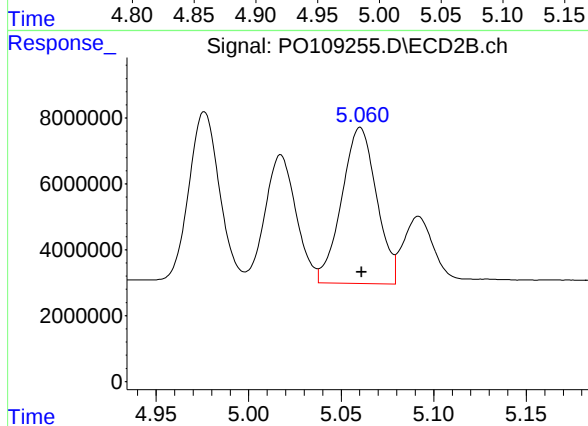
#18 AR-1242-3

R.T.: 4.976 min
Delta R.T.: -0.001 min
Response: 58701820
Conc: 538.34 ng/ml



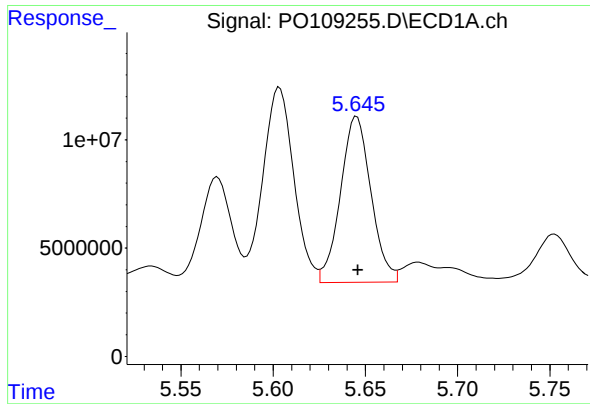
#19 AR-1242-4

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 81841086
Conc: 515.15 ng/ml



#19 AR-1242-4

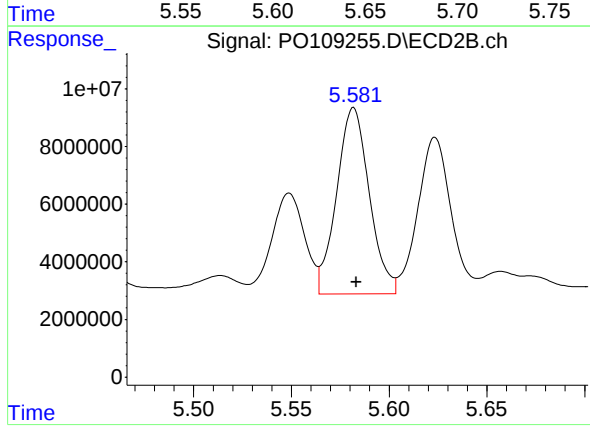
R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 62254071
Conc: 547.80 ng/ml



#20 AR-1242-5

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 88188147
Conc: 527.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.582 min
Delta R.T.: -0.001 min
Response: 75350371
Conc: 550.86 ng/ml