

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012225\
 Data File : P0109039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2025 01:37
 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 23 03:15:37 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...	3.699	3.696	351.5E6	269.8E6	46.512	50.326
2) SA Decachlor...	8.757	8.710	279.8E6	147.7E6	40.386	42.951
Target Compounds						
16) L4 AR-1242-1	4.793	4.780	102.7E6	71763485	483.210	502.152
17) L4 AR-1242-2	4.813	4.800	138.2E6	99774284	481.867	505.911
18) L4 AR-1242-3	4.869	4.975	98497019	55642698	481.155	510.282
19) L4 AR-1242-4	4.990	5.060	76447659	58623457	481.198	515.853
20) L4 AR-1242-5	5.644	5.581	83582438	71661364	500.401	523.891

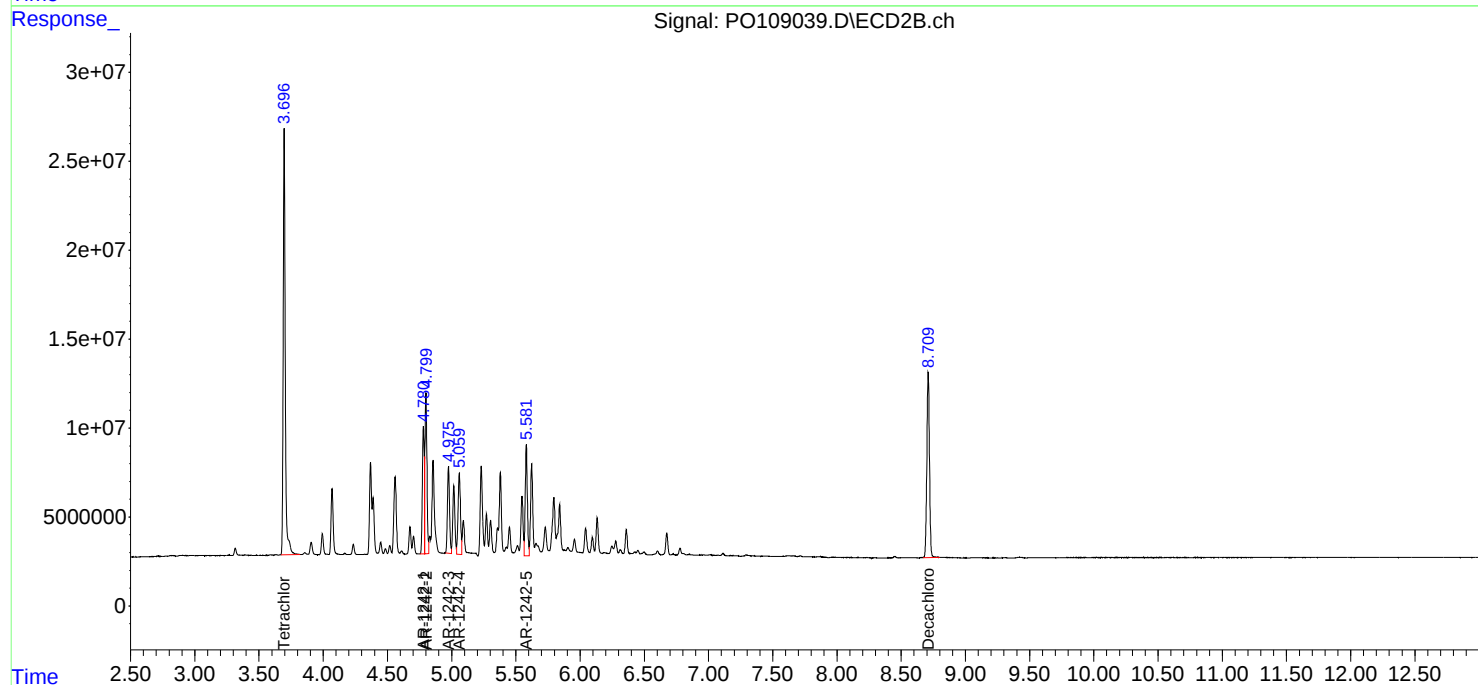
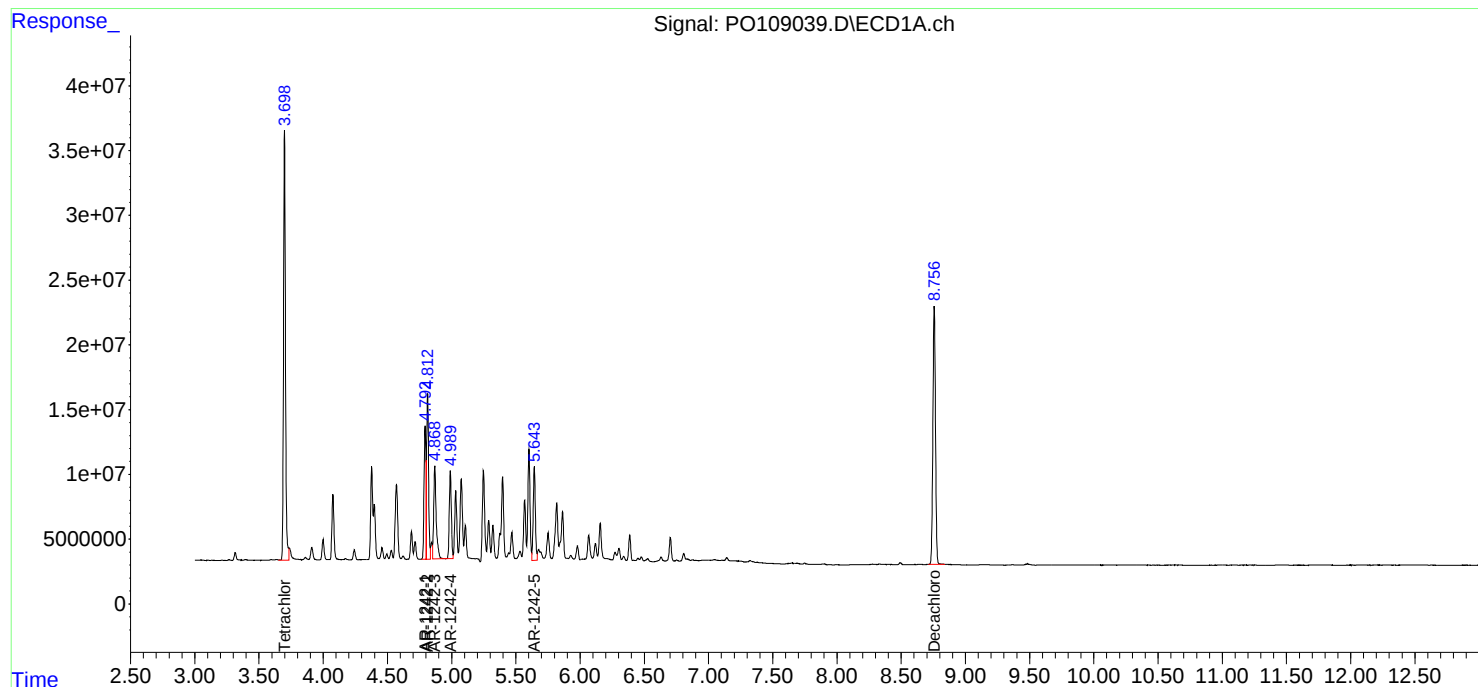
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

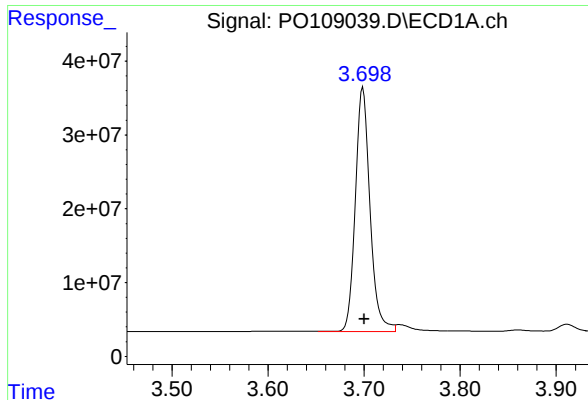
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012225\
Data File : PO109039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2025 01:37
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:15:37 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

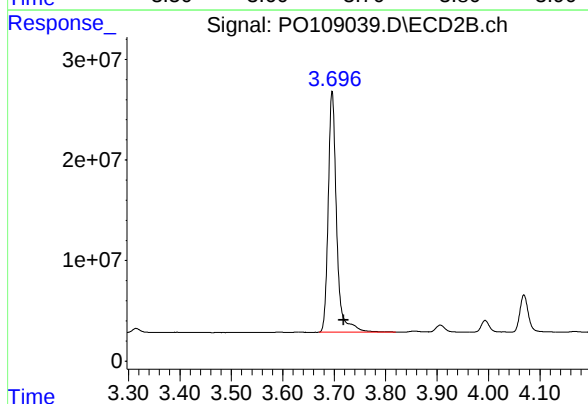




#1 Tetrachloro-m-xylene

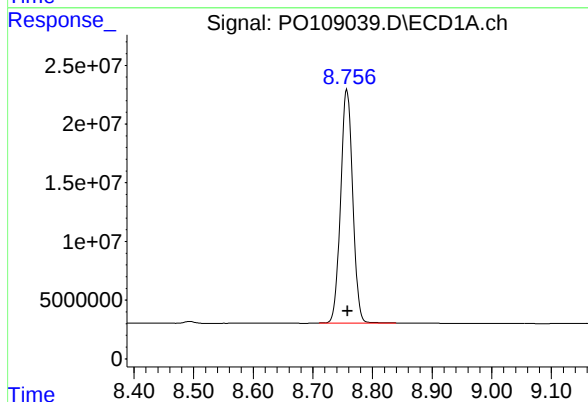
R.T.: 3.699 min
Delta R.T.: -0.001 min
Response: 351461065
Conc: 46.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



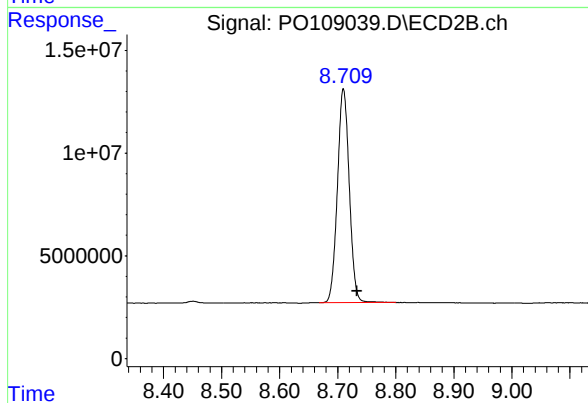
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.022 min
Response: 269761541
Conc: 50.33 ng/ml



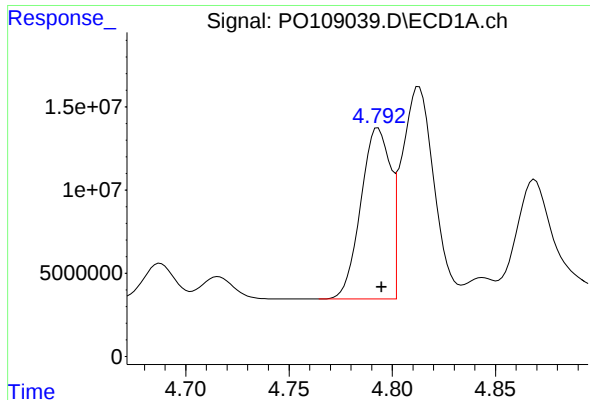
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.001 min
Response: 279780872
Conc: 40.39 ng/ml



#2 Decachlorobiphenyl

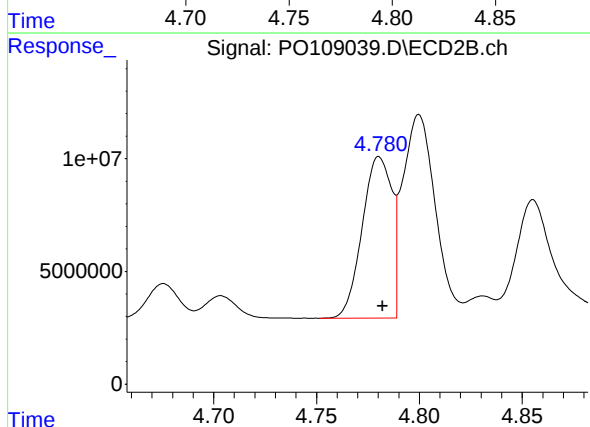
R.T.: 8.710 min
Delta R.T.: -0.023 min
Response: 147698816
Conc: 42.95 ng/ml



#16 AR-1242-1

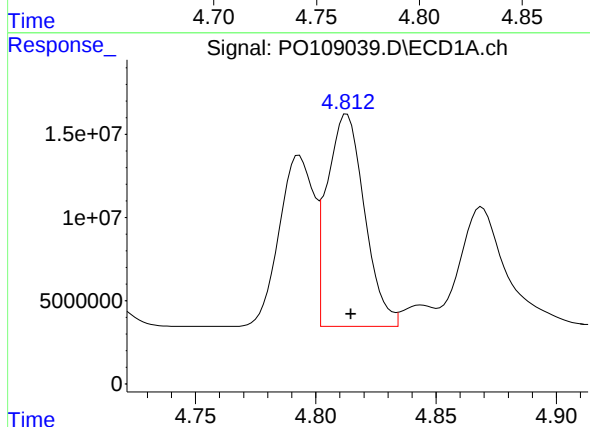
R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 102653615
Conc: 483.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



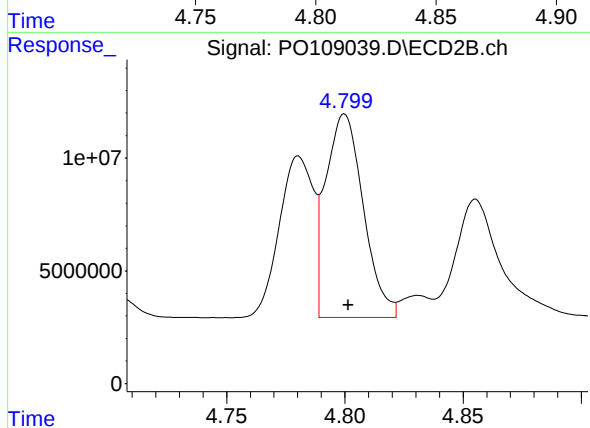
#16 AR-1242-1

R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 71763485
Conc: 502.15 ng/ml



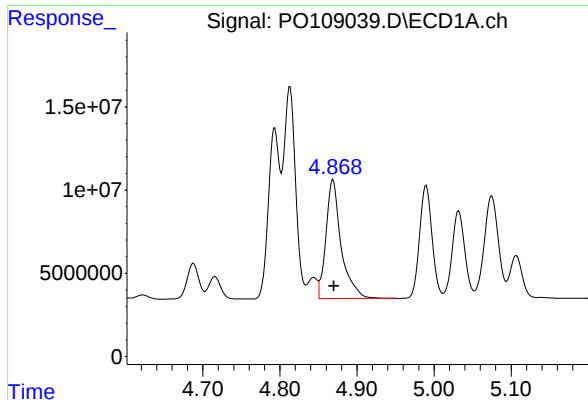
#17 AR-1242-2

R.T.: 4.813 min
Delta R.T.: -0.002 min
Response: 138163835
Conc: 481.87 ng/ml



#17 AR-1242-2

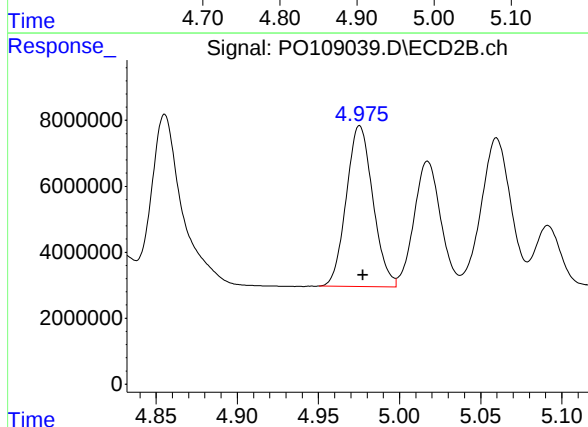
R.T.: 4.800 min
Delta R.T.: -0.002 min
Response: 99774284
Conc: 505.91 ng/ml



#18 AR-1242-3

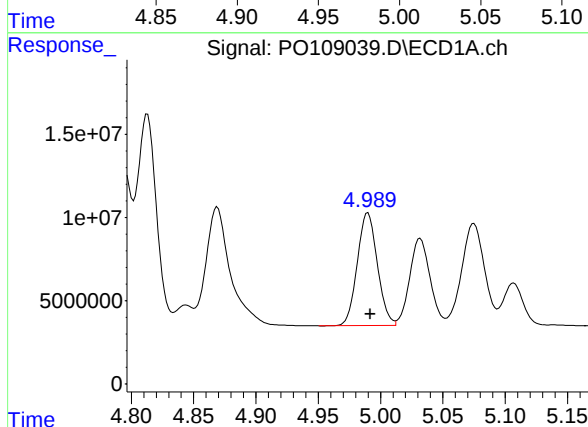
R.T.: 4.869 min
Delta R.T.: -0.001 min
Response: 98497019
Conc: 481.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



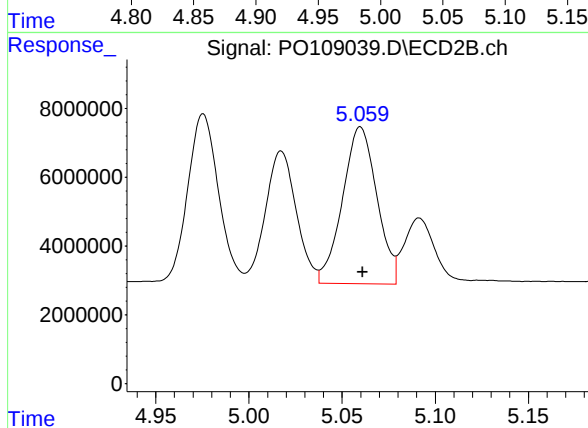
#18 AR-1242-3

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 55642698
Conc: 510.28 ng/ml



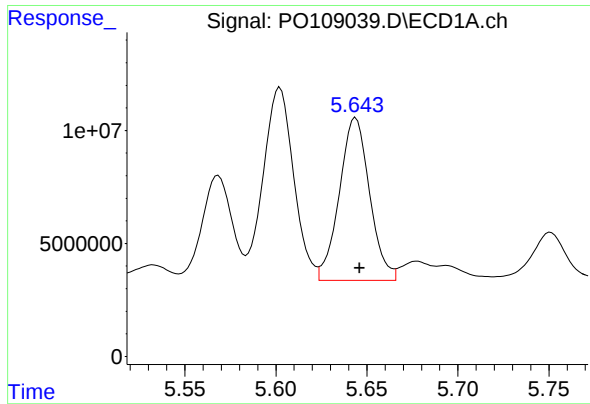
#19 AR-1242-4

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 76447659
Conc: 481.20 ng/ml



#19 AR-1242-4

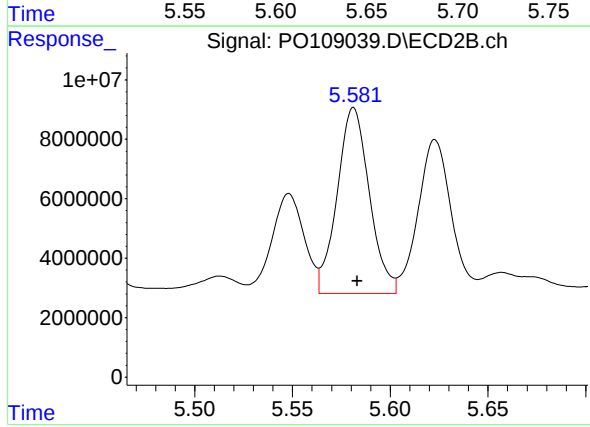
R.T.: 5.060 min
Delta R.T.: -0.001 min
Response: 58623457
Conc: 515.85 ng/ml



#20 AR-1242-5

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 83582438
Conc: 500.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.581 min
Delta R.T.: -0.002 min
Response: 71661364
Conc: 523.89 ng/ml