

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012925\
 Data File : P0109262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 04:09
 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 05:40:43 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	378.2E6	287.9E6	50.047	53.714
2) SA Decachlor...	8.759	8.710	275.0E6	140.5E6	39.702	40.870
Target Compounds						
16) L4 AR-1242-1	4.794	4.780	109.8E6	76368875	516.844	534.378
17) L4 AR-1242-2	4.813	4.800	147.0E6	104.9E6	512.820	531.771
18) L4 AR-1242-3	4.869	4.975	104.4E6	58799821	510.187	539.235
19) L4 AR-1242-4	4.990	5.060	81950524	62922874	515.836	553.685
20) L4 AR-1242-5	5.644	5.581	89962862	76918395	538.600	562.324

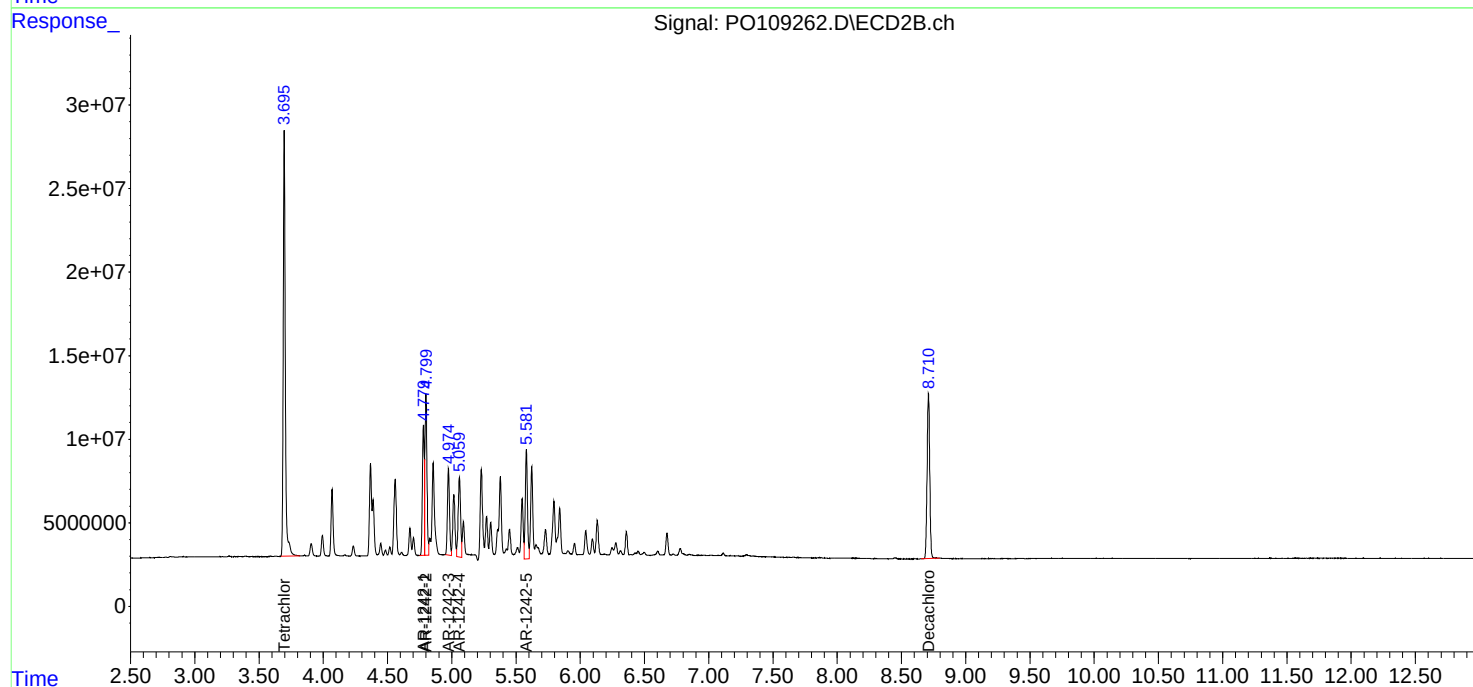
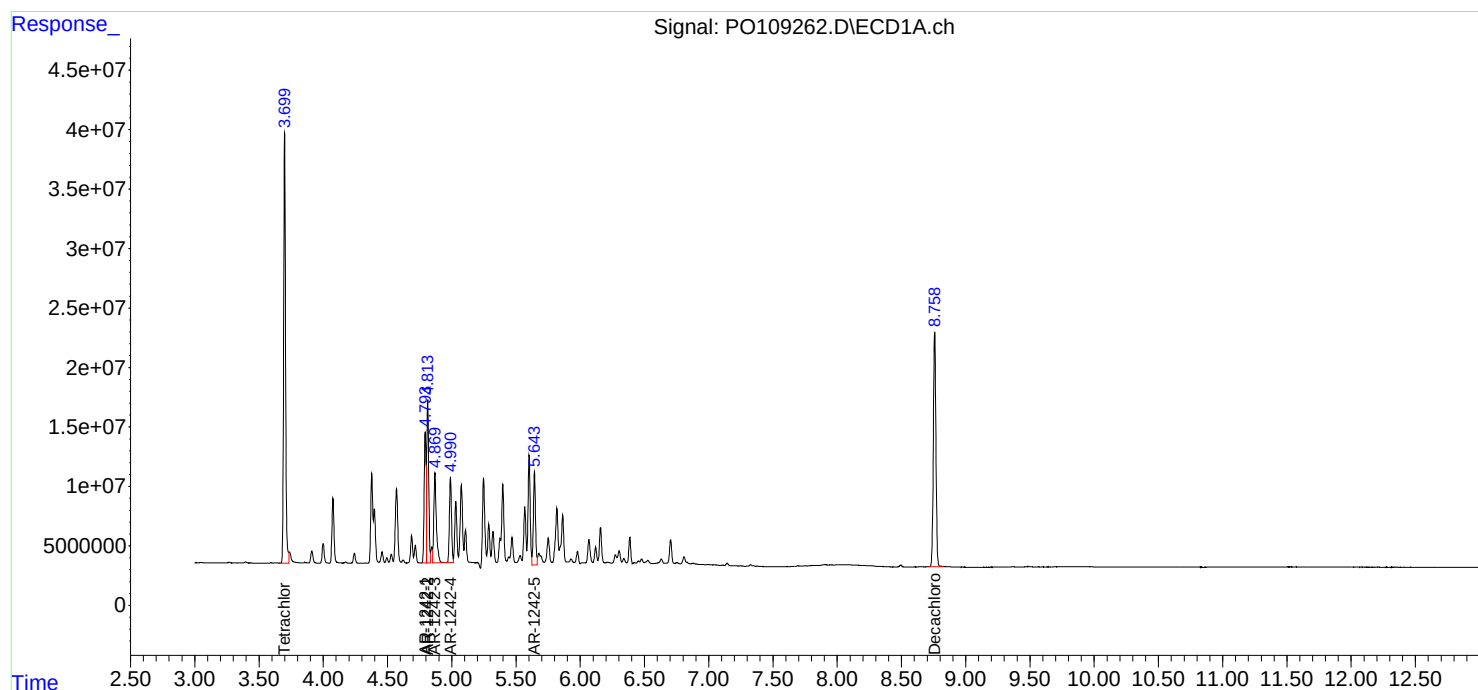
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

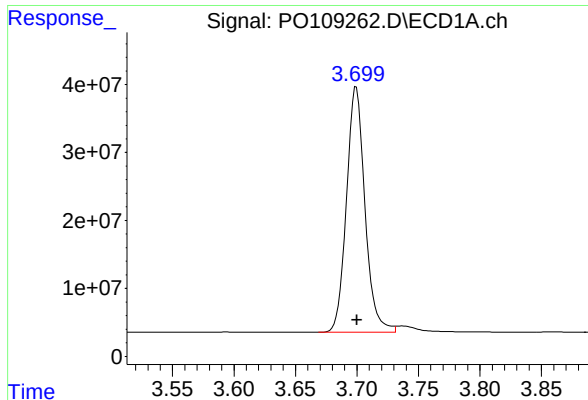
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012925\
Data File : PO109262.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 04:09
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 05:40:43 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

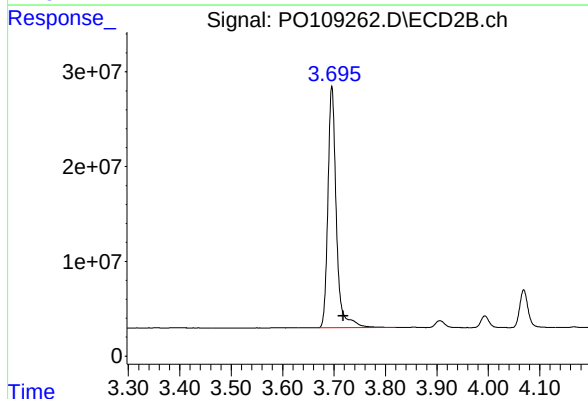




#1 Tetrachloro-m-xylene

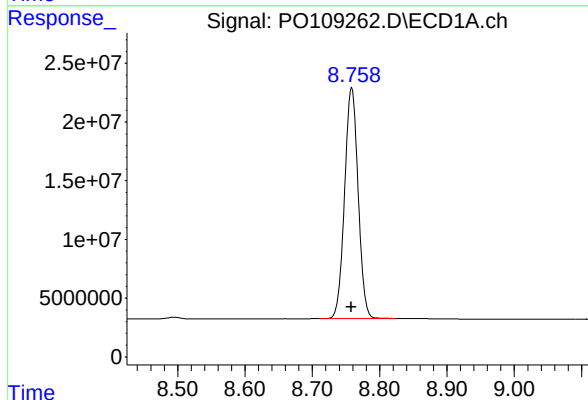
R.T.: 3.699 min
Delta R.T.: 0.000 min
Response: 378175160
Conc: 50.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



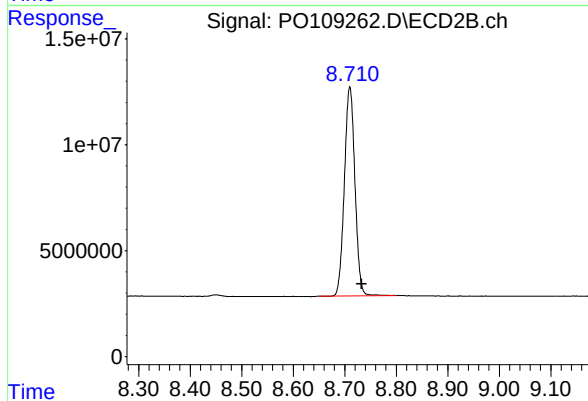
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.023 min
Response: 287921522
Conc: 53.71 ng/ml



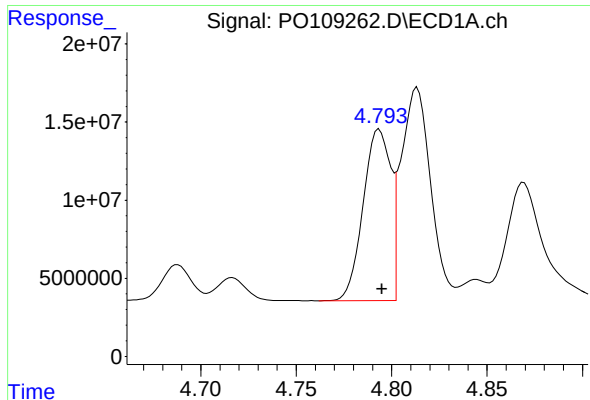
#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: 0.000 min
Response: 275047706
Conc: 39.70 ng/ml



#2 Decachlorobiphenyl

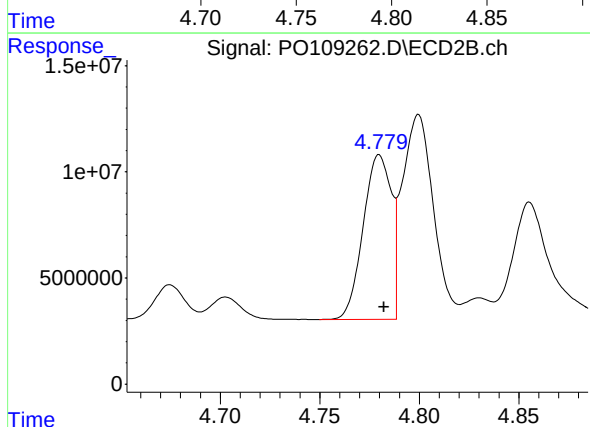
R.T.: 8.710 min
Delta R.T.: -0.023 min
Response: 140542910
Conc: 40.87 ng/ml



#16 AR-1242-1

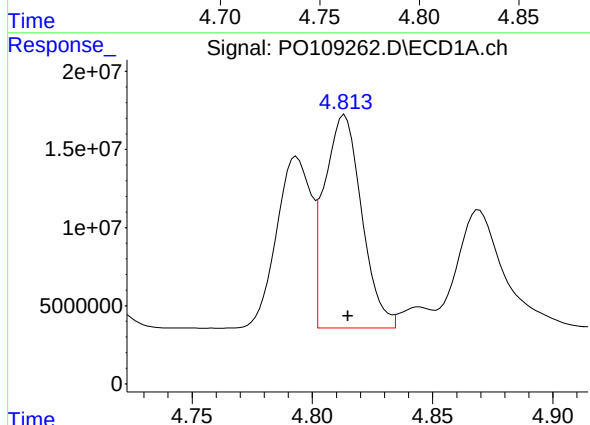
R.T.: 4.794 min
Delta R.T.: -0.001 min
Response: 109798850
Conc: 516.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



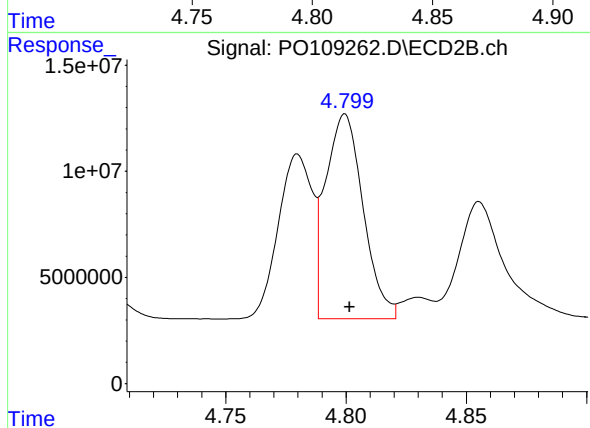
#16 AR-1242-1

R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 76368875
Conc: 534.38 ng/ml



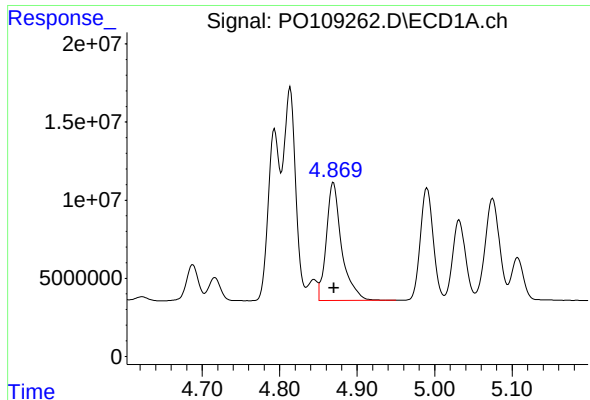
#17 AR-1242-2

R.T.: 4.813 min
Delta R.T.: -0.001 min
Response: 147038857
Conc: 512.82 ng/ml



#17 AR-1242-2

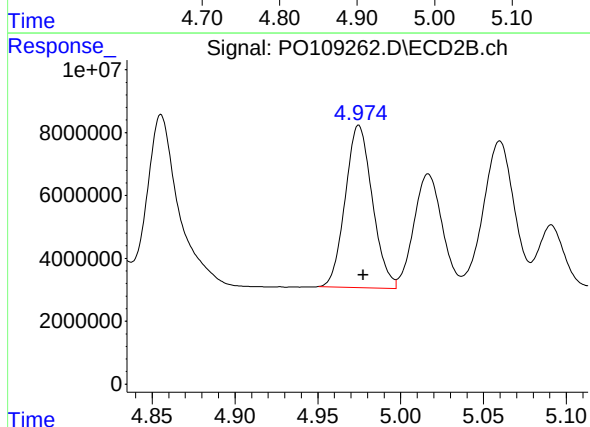
R.T.: 4.800 min
Delta R.T.: -0.002 min
Response: 104874441
Conc: 531.77 ng/ml



#18 AR-1242-3

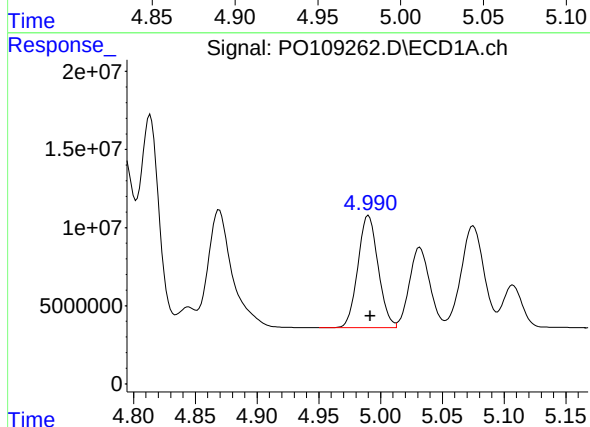
R.T.: 4.869 min
Delta R.T.: -0.001 min
Response: 104439974
Conc: 510.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



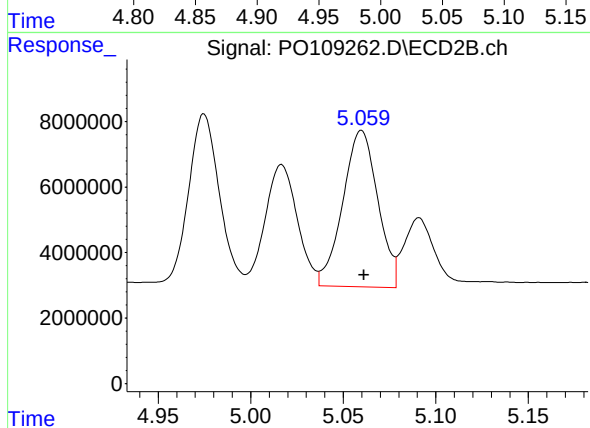
#18 AR-1242-3

R.T.: 4.975 min
Delta R.T.: -0.003 min
Response: 58799821
Conc: 539.24 ng/ml



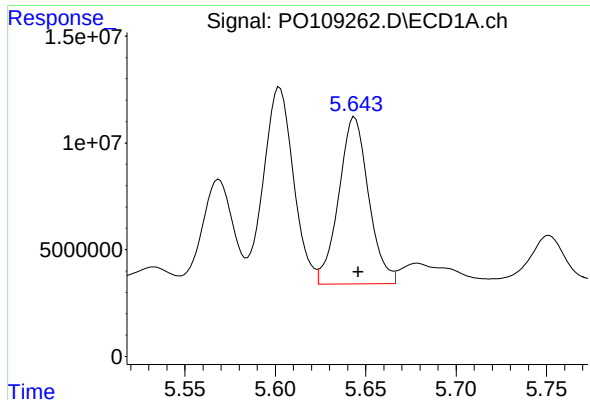
#19 AR-1242-4

R.T.: 4.990 min
Delta R.T.: -0.001 min
Response: 81950524
Conc: 515.84 ng/ml



#19 AR-1242-4

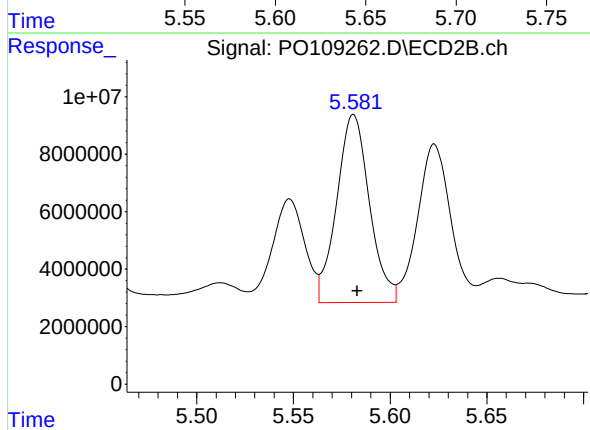
R.T.: 5.060 min
Delta R.T.: -0.001 min
Response: 62922874
Conc: 553.68 ng/ml



#20 AR-1242-5

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 89962862
Conc: 538.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.581 min
Delta R.T.: -0.002 min
Response: 76918395
Conc: 562.32 ng/ml