

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042925\
 Data File : P0110847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 09:45
 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: Apr 30 02:21:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.687	3.683	475.0E6	254.2E6	54.296	50.947
2) SA Decachlor...	8.729	8.679	360.2E6	86980467	45.618	45.185
Target Compounds						
16) L4 AR-1242-1	4.777	4.761	151.6E6	75533346	546.288	505.231
17) L4 AR-1242-2	4.796	4.780	210.4E6	108.0E6	545.332	506.267
18) L4 AR-1242-3	4.852	4.956	146.5E6	56450931	526.636	488.405
19) L4 AR-1242-4	4.973	5.040	114.7E6	57263585	542.743	476.802
20) L4 AR-1242-5	5.625	5.561	119.9E6	70124327	529.610	483.293

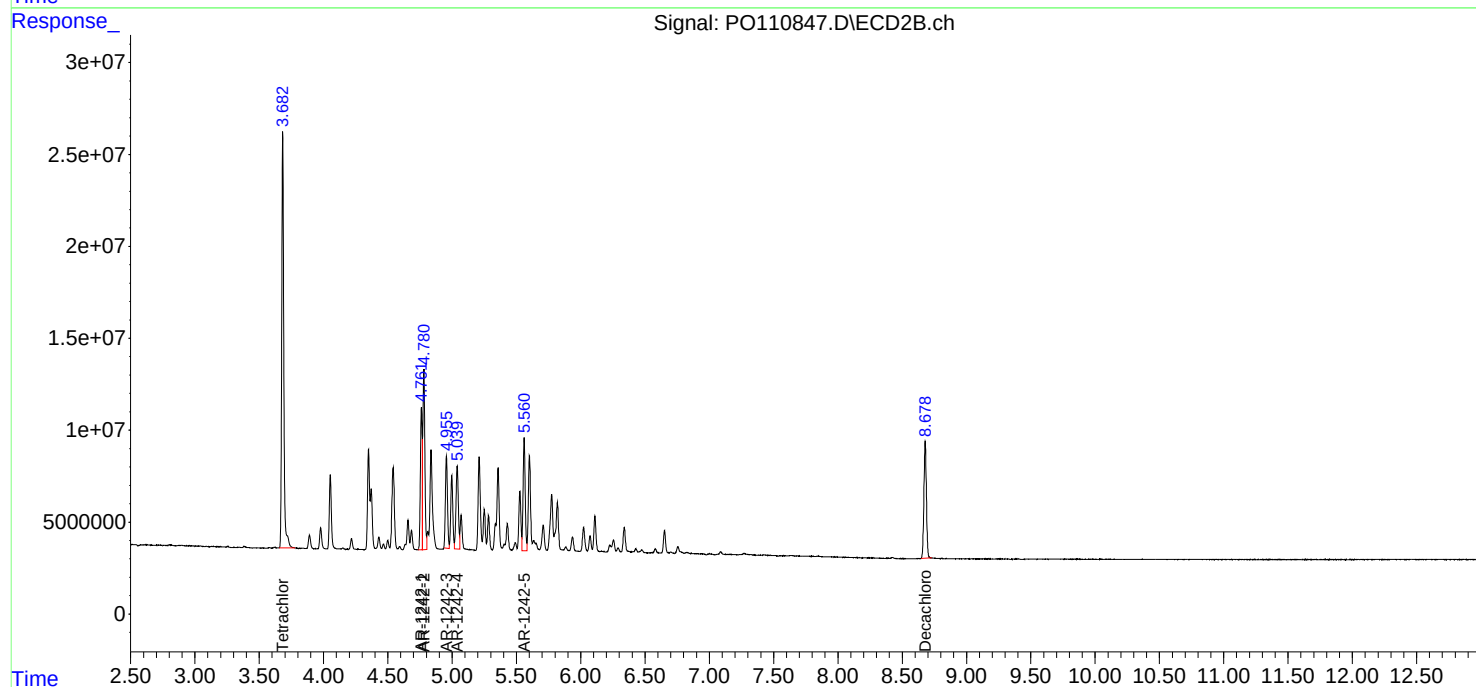
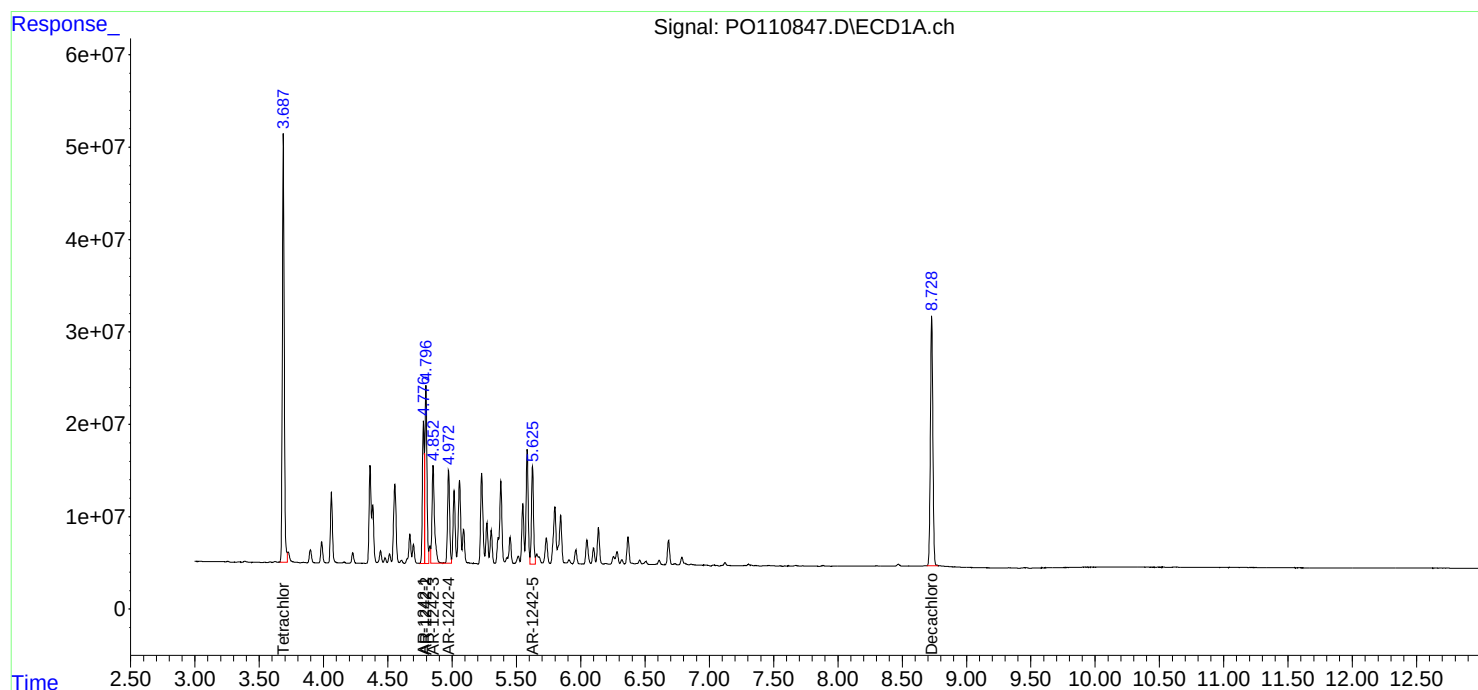
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

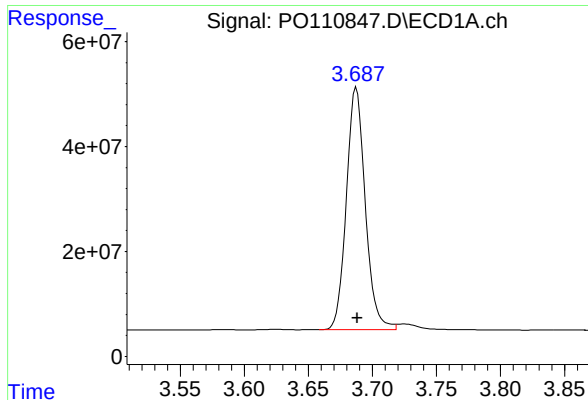
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042925\
Data File : PO110847.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2025 09:45
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 02:21:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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

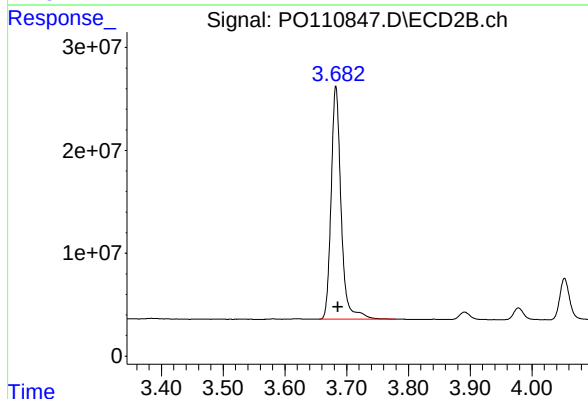




#1 Tetrachloro-m-xylene

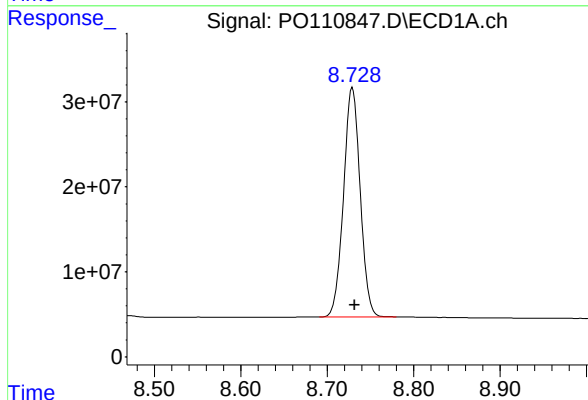
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 475037534
Conc: 54.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



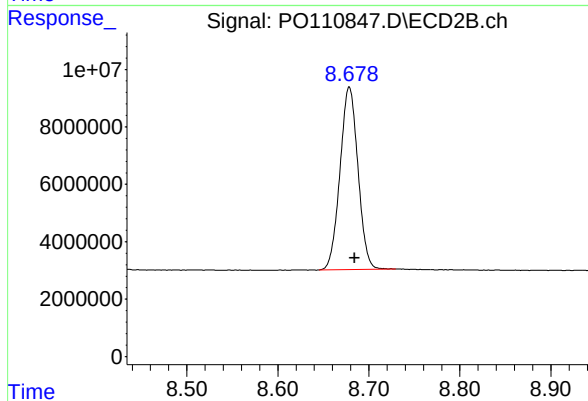
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.003 min
Response: 254213245
Conc: 50.95 ng/ml



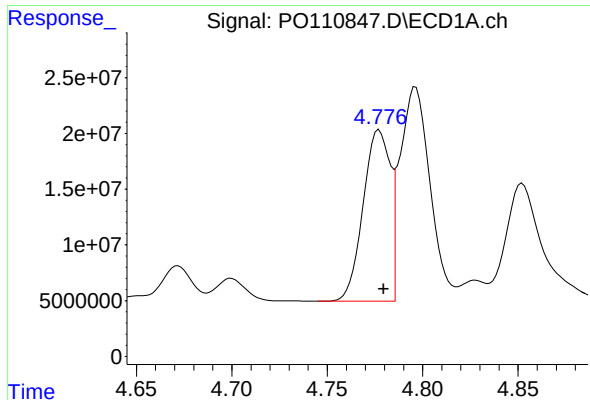
#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 360150041
Conc: 45.62 ng/ml



#2 Decachlorobiphenyl

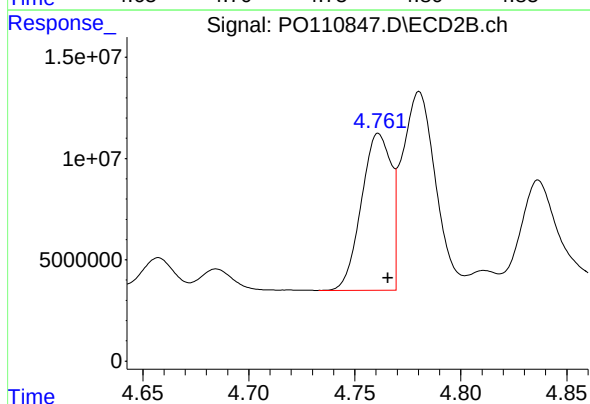
R.T.: 8.679 min
Delta R.T.: -0.006 min
Response: 86980467
Conc: 45.18 ng/ml



#16 AR-1242-1

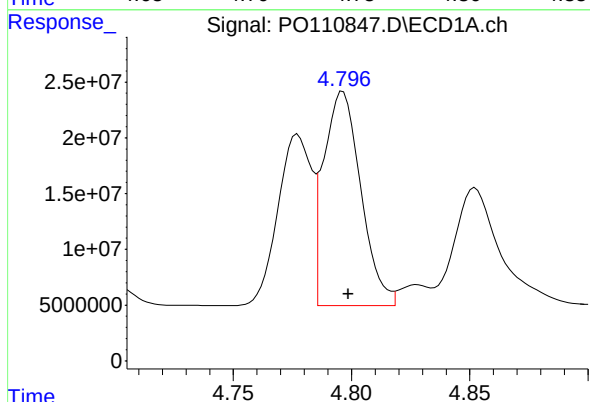
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 151613173
Conc: 546.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



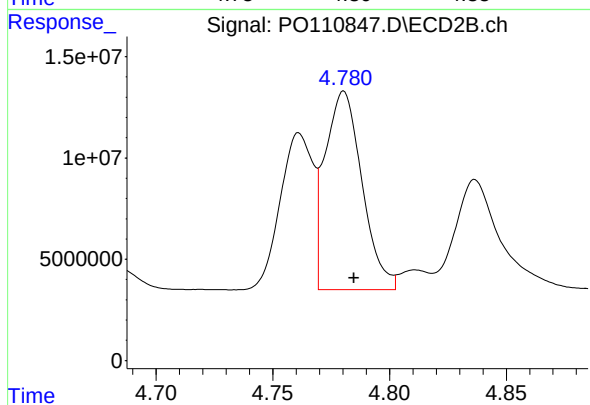
#16 AR-1242-1

R.T.: 4.761 min
Delta R.T.: -0.004 min
Response: 75533346
Conc: 505.23 ng/ml



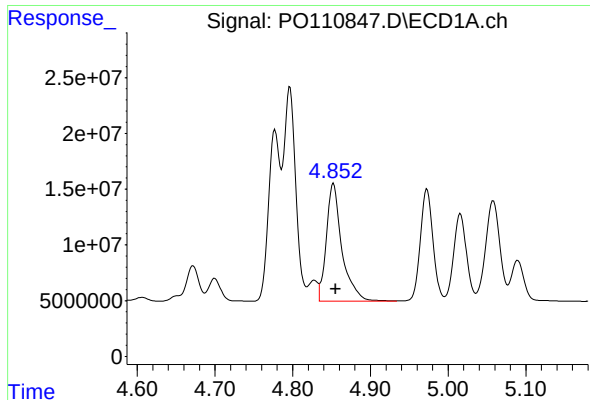
#17 AR-1242-2

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 210374580
Conc: 545.33 ng/ml



#17 AR-1242-2

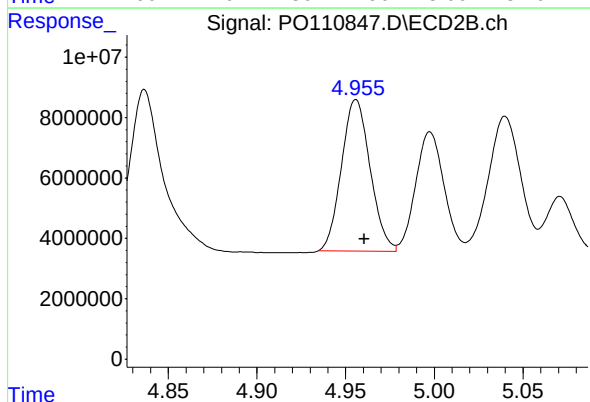
R.T.: 4.780 min
Delta R.T.: -0.004 min
Response: 108018721
Conc: 506.27 ng/ml



#18 AR-1242-3

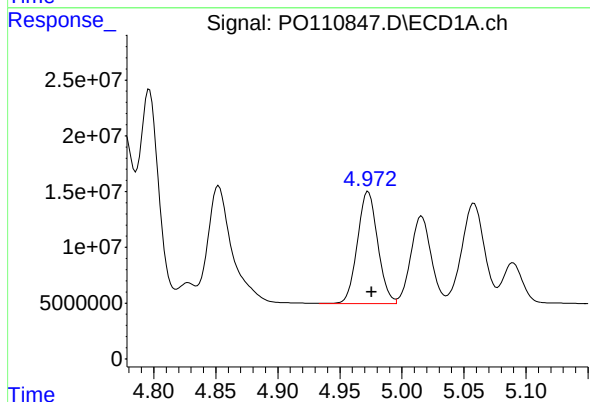
R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 146511133
Conc: 526.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



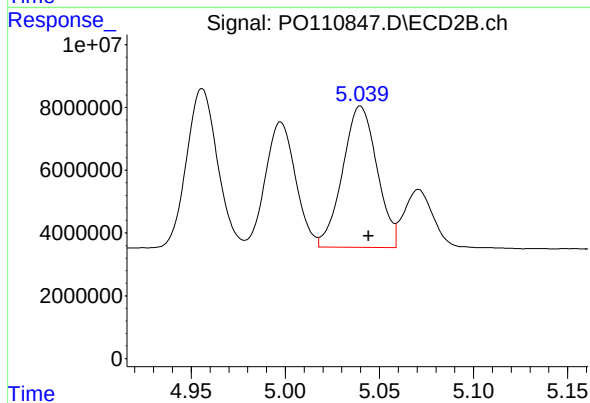
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.005 min
Response: 56450931
Conc: 488.40 ng/ml



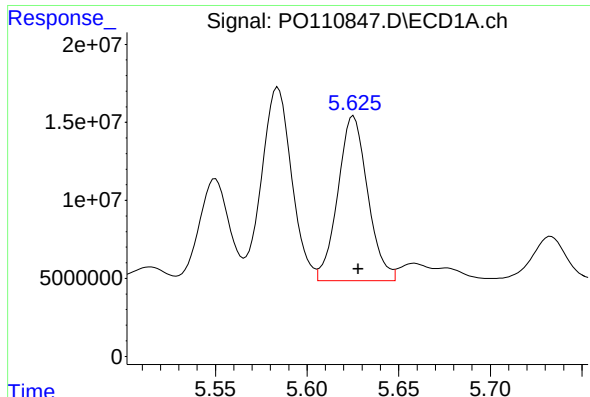
#19 AR-1242-4

R.T.: 4.973 min
Delta R.T.: -0.003 min
Response: 114718055
Conc: 542.74 ng/ml



#19 AR-1242-4

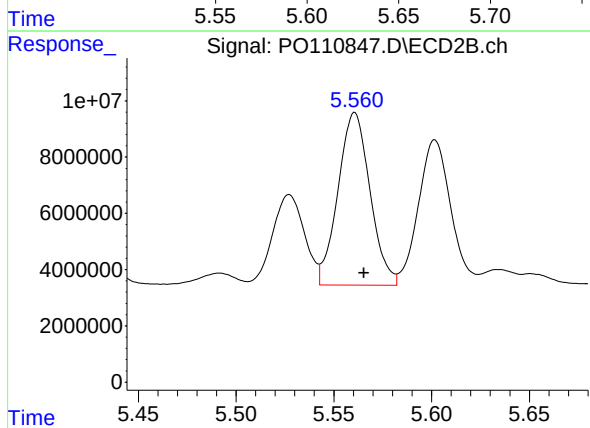
R.T.: 5.040 min
Delta R.T.: -0.004 min
Response: 57263585
Conc: 476.80 ng/ml



#20 AR-1242-5

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 119900248
Conc: 529.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 70124327
Conc: 483.29 ng/ml