

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042425\
 Data File : P0110704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2025 00:30
 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 25 02:47:25 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	454.5E6	248.6E6	51.944	49.818
2) SA Decachlor...	8.729	8.680	349.4E6	82679839	44.262	42.951
Target Compounds						
16) L4 AR-1242-1	4.777	4.763	144.2E6	72956957	519.586	487.998
17) L4 AR-1242-2	4.796	4.782	200.7E6	104.2E6	520.255	488.421
18) L4 AR-1242-3	4.852	4.957	139.7E6	55182352	502.036	477.429
19) L4 AR-1242-4	4.973	5.041	109.7E6	56294521	519.205	468.733
20) L4 AR-1242-5	5.625	5.562	118.3E6	69248688	522.593	477.258

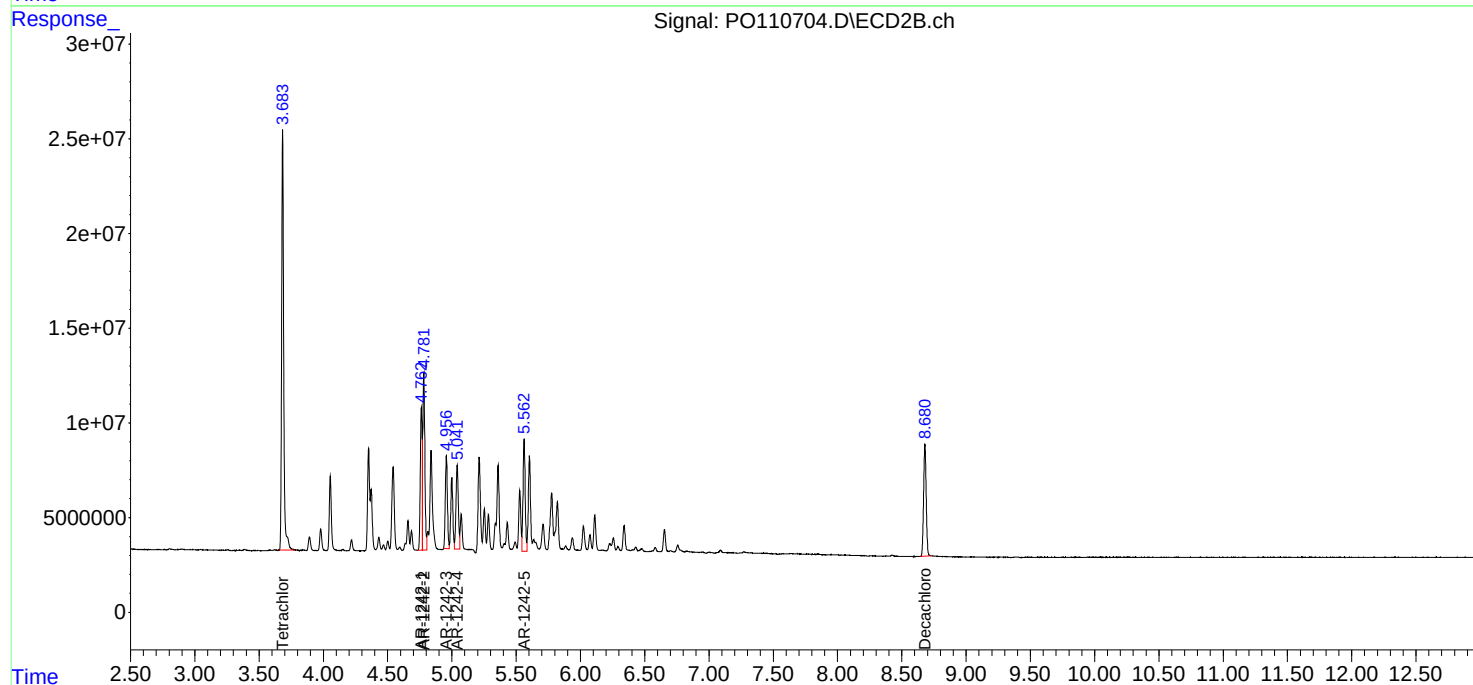
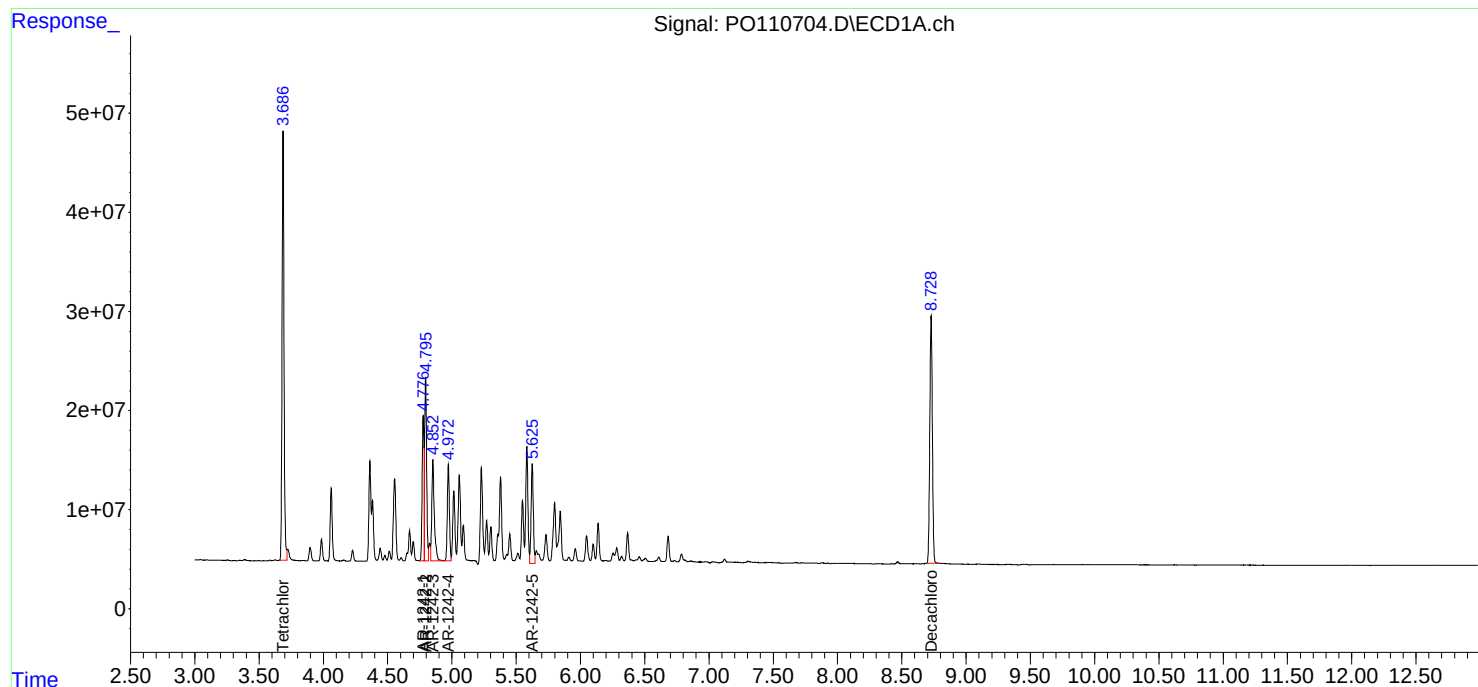
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

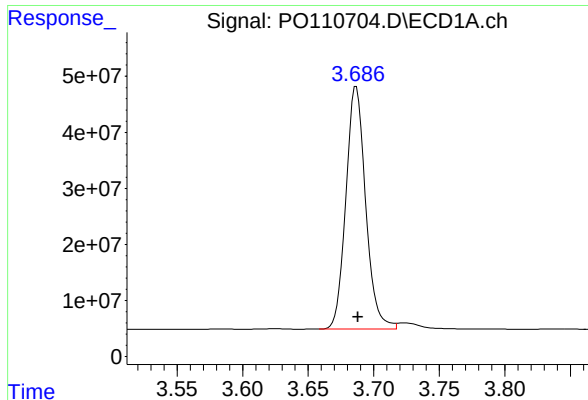
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042425\
Data File : PO110704.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2025 00:30
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_O
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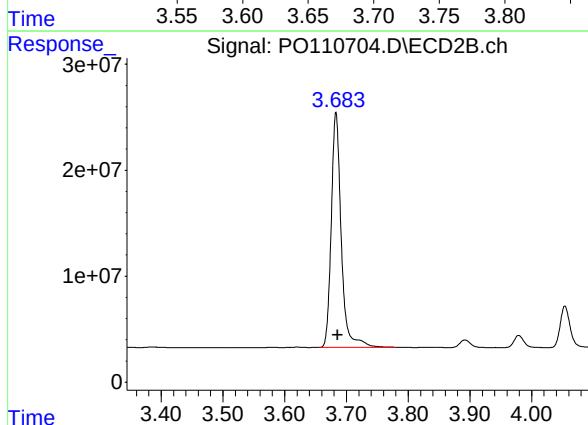




#1 Tetrachloro-m-xylene

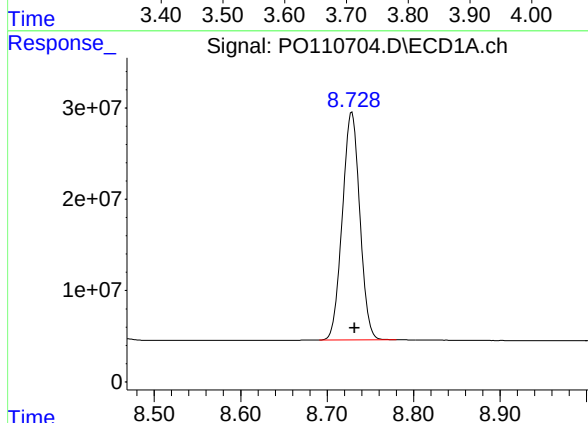
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 454463714
Conc: 51.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



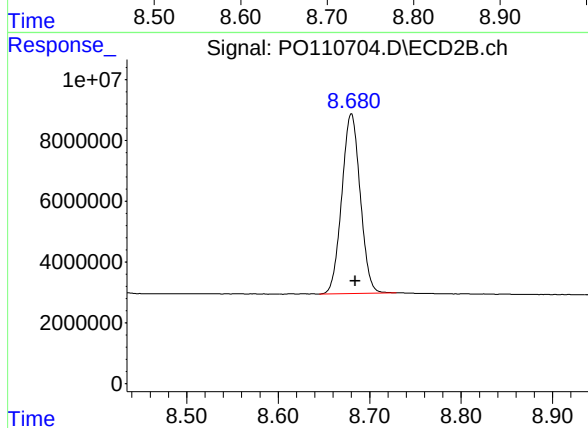
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.003 min
Response: 248580742
Conc: 49.82 ng/ml



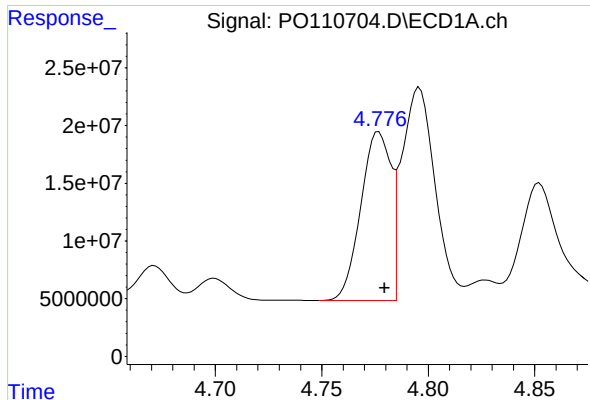
#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 349446108
Conc: 44.26 ng/ml



#2 Decachlorobiphenyl

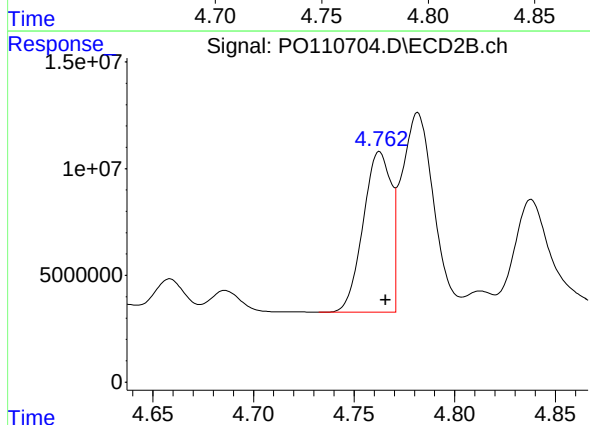
R.T.: 8.680 min
Delta R.T.: -0.004 min
Response: 82679839
Conc: 42.95 ng/ml



#16 AR-1242-1

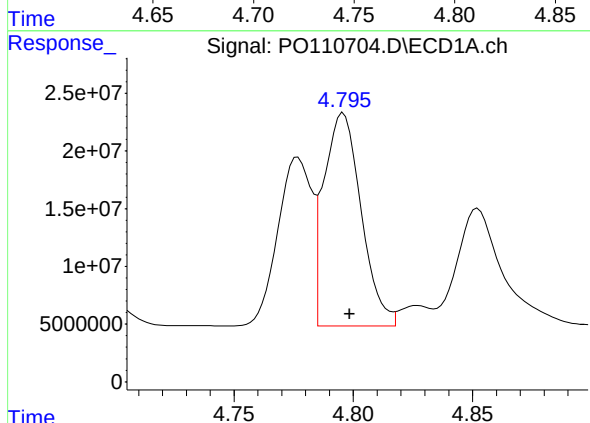
R.T.: 4.777 min
Delta R.T.: -0.003 min
Response: 144202313
Conc: 519.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



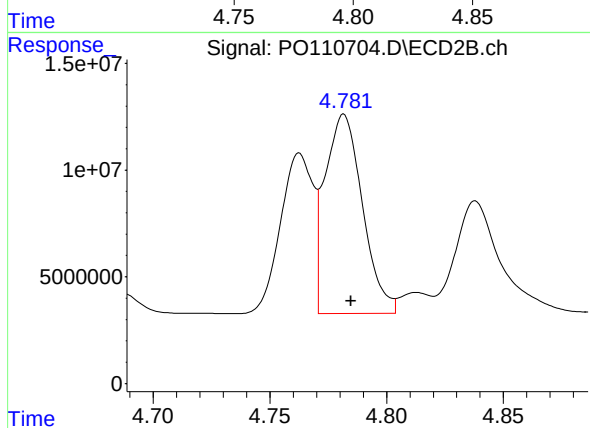
#16 AR-1242-1

R.T.: 4.763 min
Delta R.T.: -0.003 min
Response: 72956957
Conc: 488.00 ng/ml



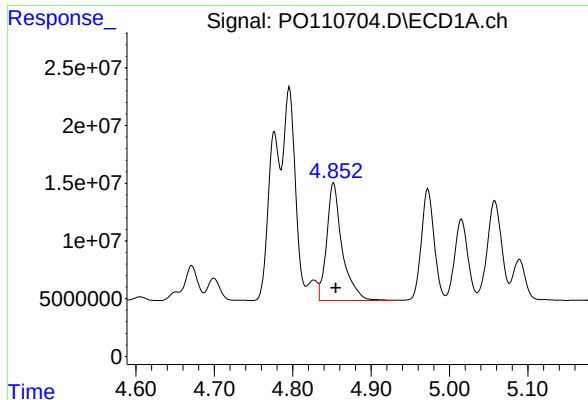
#17 AR-1242-2

R.T.: 4.796 min
Delta R.T.: -0.003 min
Response: 200700684
Conc: 520.26 ng/ml



#17 AR-1242-2

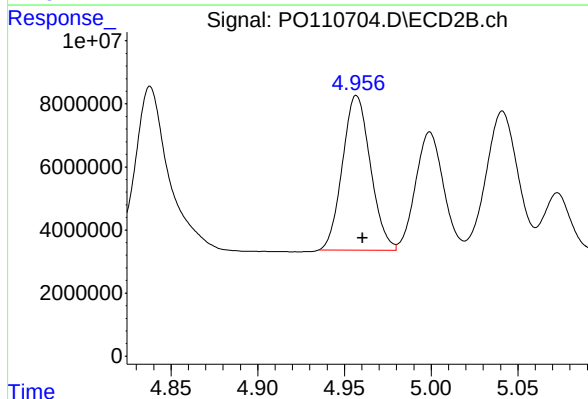
R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 104211112
Conc: 488.42 ng/ml



#18 AR-1242-3

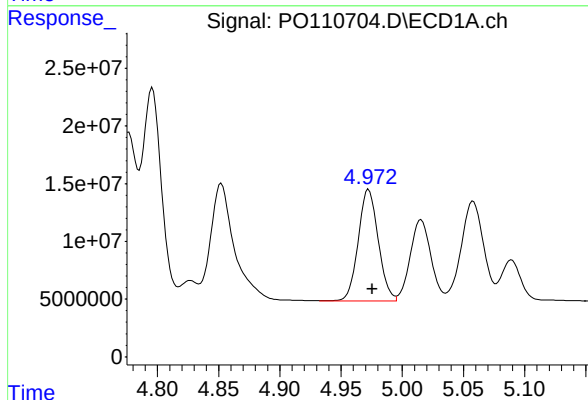
R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 139667442
Conc: 502.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



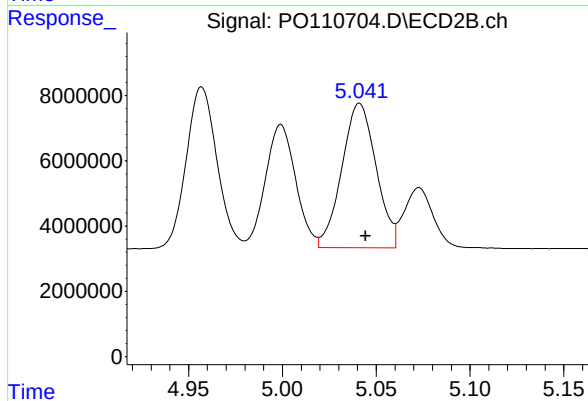
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 55182352
Conc: 477.43 ng/ml



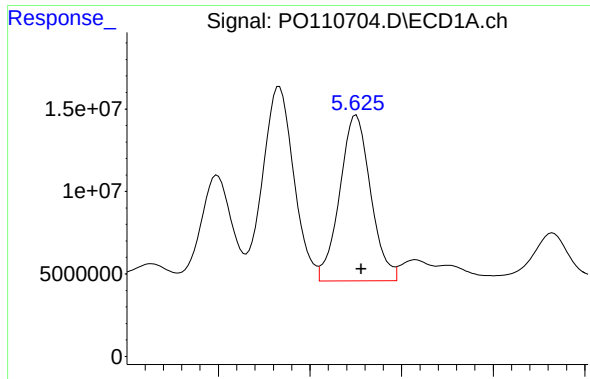
#19 AR-1242-4

R.T.: 4.973 min
Delta R.T.: -0.003 min
Response: 109742990
Conc: 519.21 ng/ml



#19 AR-1242-4

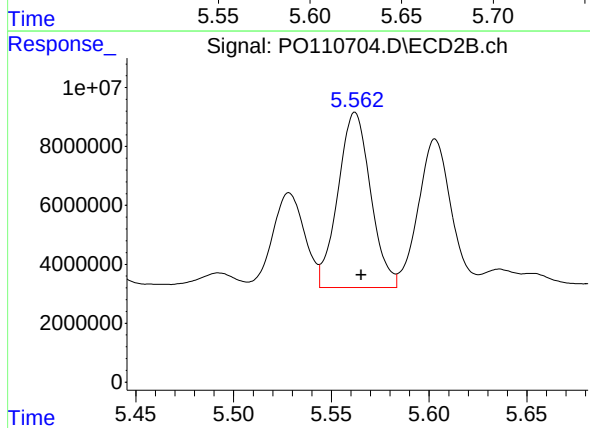
R.T.: 5.041 min
Delta R.T.: -0.003 min
Response: 56294521
Conc: 468.73 ng/ml



#20 AR-1242-5

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 118311777
Conc: 522.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.562 min
Delta R.T.: -0.003 min
Response: 69248688
Conc: 477.26 ng/ml