

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042825\
 Data File : P0110841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 07:34
 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 29 07:55:23 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...	3.686	3.683	463.1E6	250.9E6	52.928	50.292
2) SA Decachlor...	8.727	8.678	345.6E6	87943016	43.776	45.685
Target Compounds						
16) L4 AR-1242-1	4.776	4.762	149.0E6	75076915	537.046	502.178
17) L4 AR-1242-2	4.795	4.781	205.6E6	108.1E6	532.967	506.579
18) L4 AR-1242-3	4.851	4.956	142.7E6	55841127	512.953	483.129
19) L4 AR-1242-4	4.972	5.040	112.2E6	56374583	530.797	469.400
20) L4 AR-1242-5	5.624	5.561	130.6E6	73225502	576.988	504.666

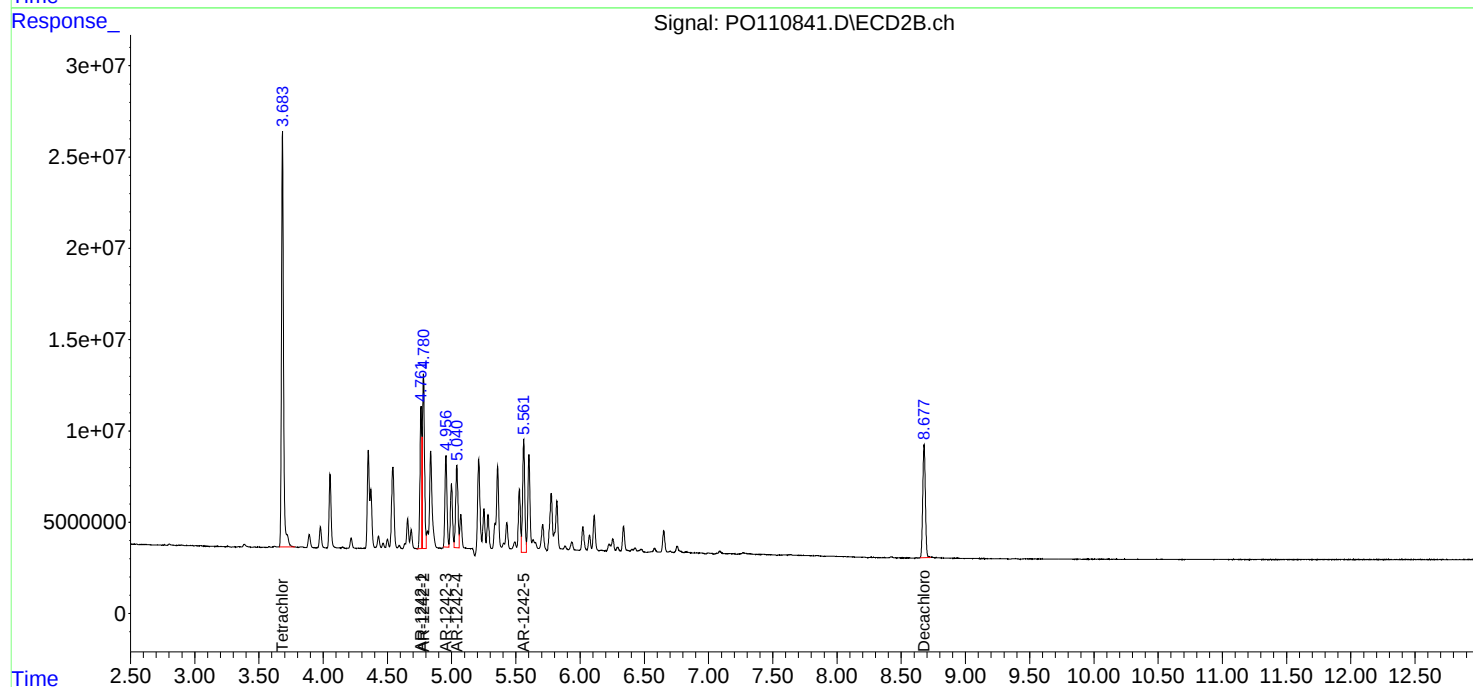
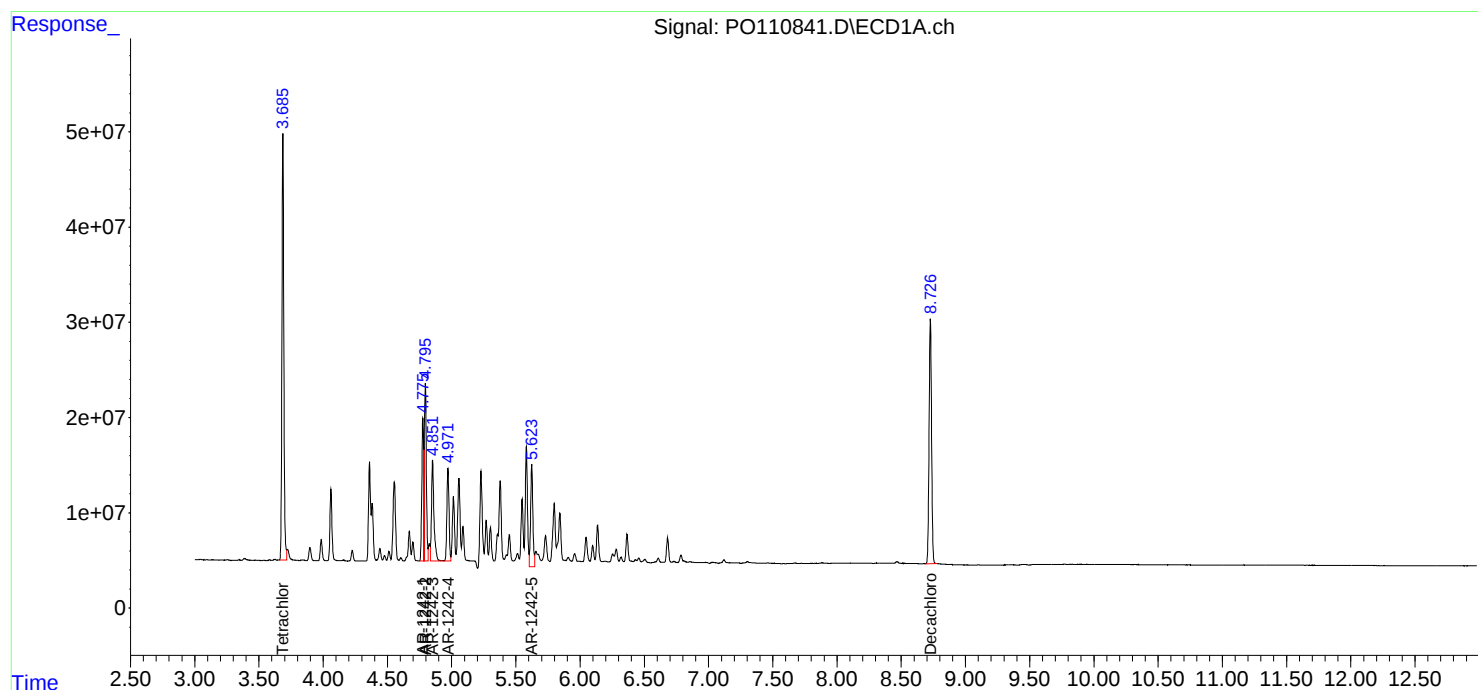
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

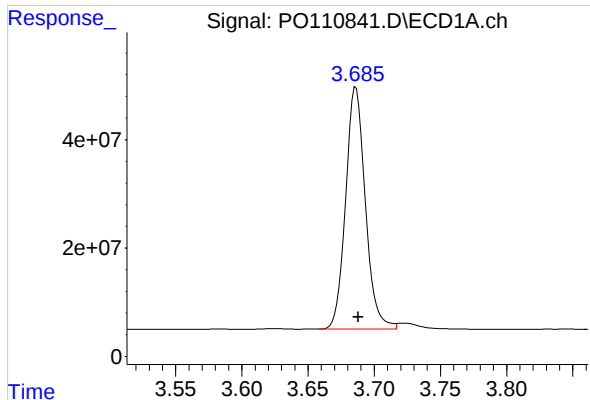
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042825\
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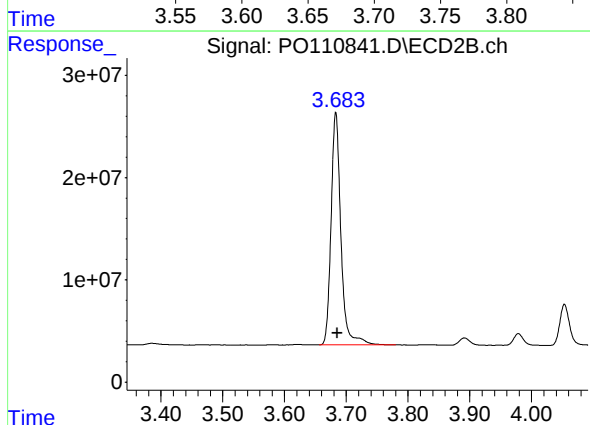




#1 Tetrachloro-m-xylene

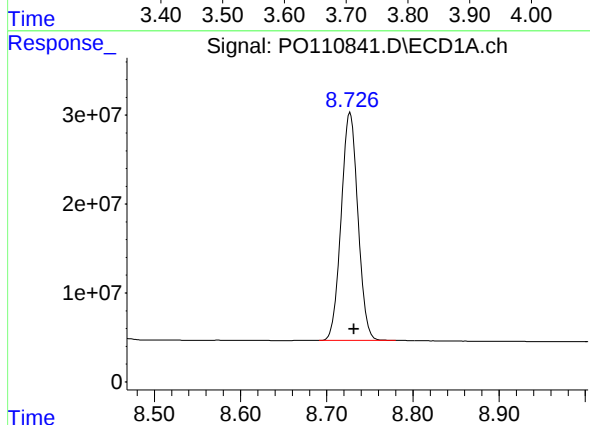
R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 463066185
Conc: 52.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



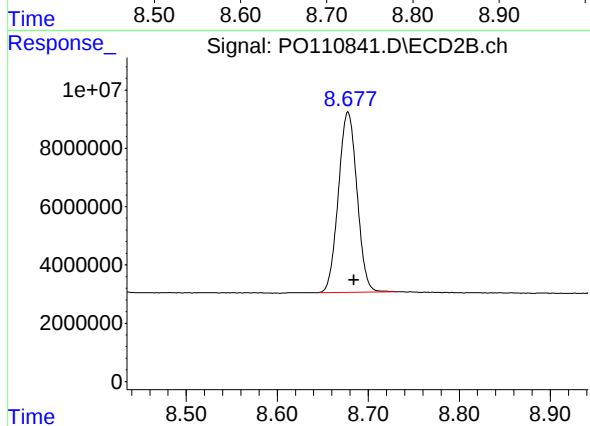
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.003 min
Response: 250944176
Conc: 50.29 ng/ml



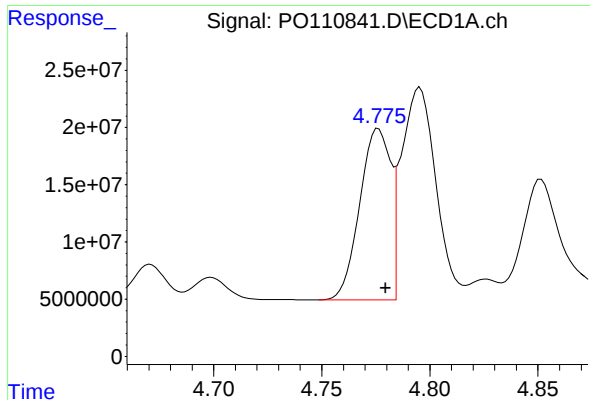
#2 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: -0.005 min
Response: 345607167
Conc: 43.78 ng/ml



#2 Decachlorobiphenyl

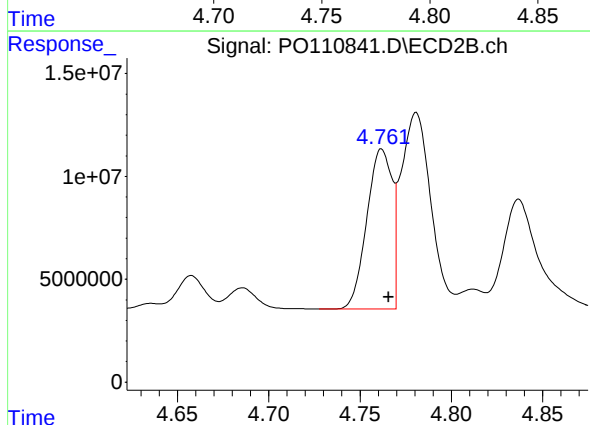
R.T.: 8.678 min
Delta R.T.: -0.006 min
Response: 87943016
Conc: 45.68 ng/ml



#16 AR-1242-1

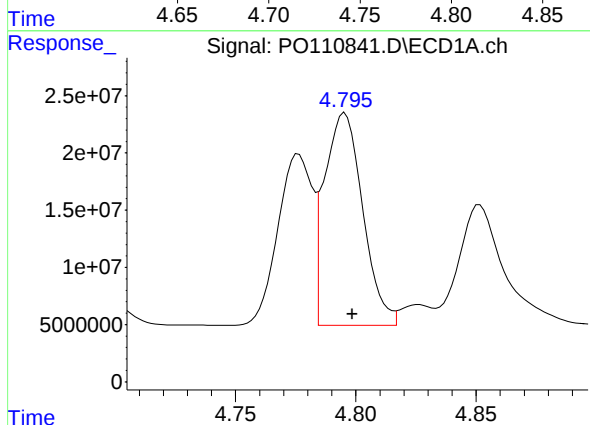
R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 149048250
Conc: 537.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



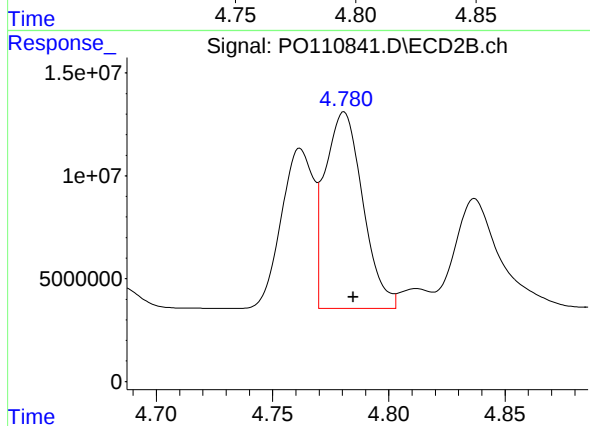
#16 AR-1242-1

R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 75076915
Conc: 502.18 ng/ml



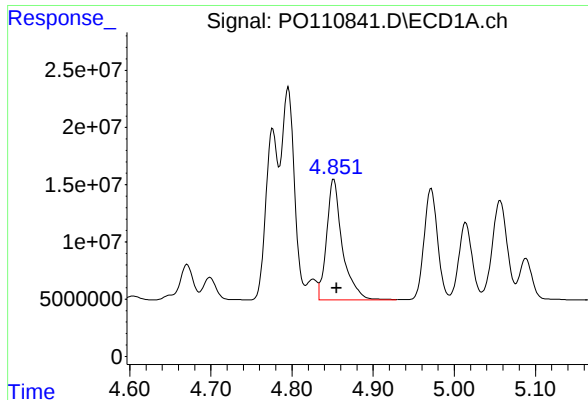
#17 AR-1242-2

R.T.: 4.795 min
Delta R.T.: -0.003 min
Response: 205604541
Conc: 532.97 ng/ml



#17 AR-1242-2

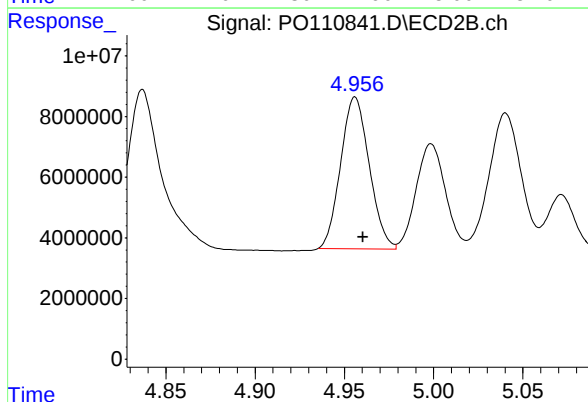
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 108085249
Conc: 506.58 ng/ml



#18 AR-1242-3

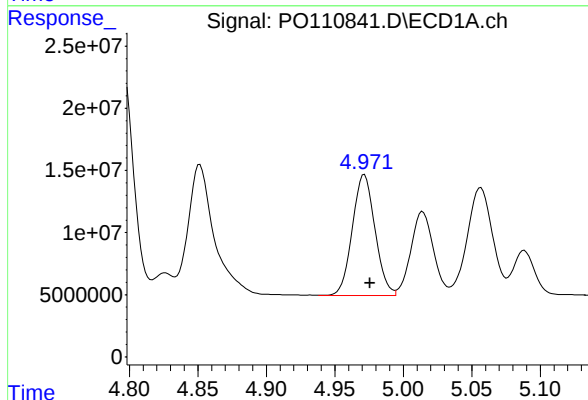
R.T.: 4.851 min
Delta R.T.: -0.004 min
Response: 142704503
Conc: 512.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



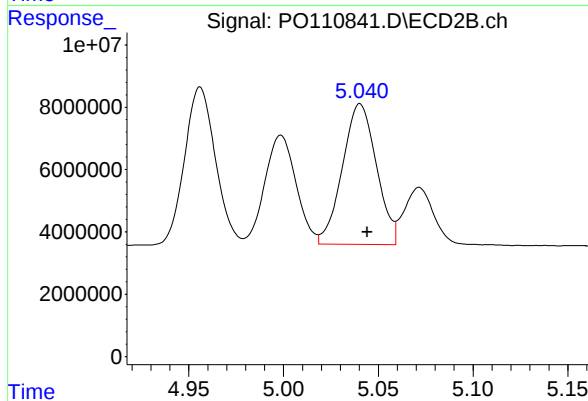
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 55841127
Conc: 483.13 ng/ml



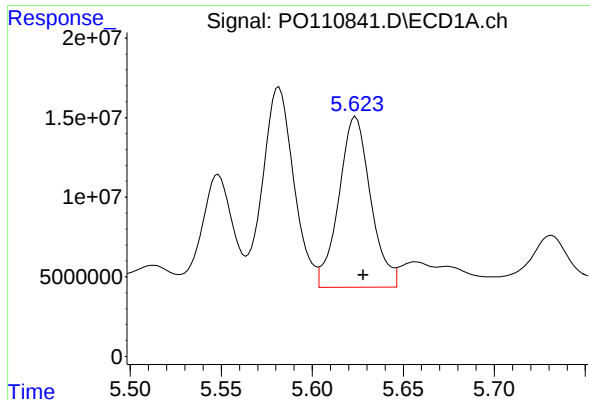
#19 AR-1242-4

R.T.: 4.972 min
Delta R.T.: -0.004 min
Response: 112193158
Conc: 530.80 ng/ml



#19 AR-1242-4

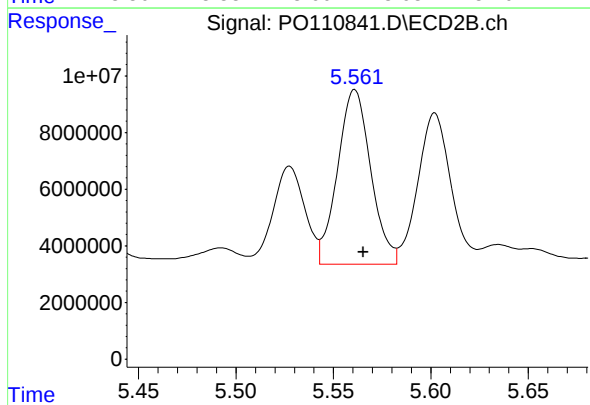
R.T.: 5.040 min
Delta R.T.: -0.004 min
Response: 56374583
Conc: 469.40 ng/ml



#20 AR-1242-5

R.T.: 5.624 min
Delta R.T.: -0.004 min
Response: 130626362
Conc: 576.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.561 min
Delta R.T.: -0.004 min
Response: 73225502
Conc: 504.67 ng/ml