

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042125\
 Data File : P0110555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2025 09:36
 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 21 10:54:29 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	3.684	493.6E6	269.2E6	56.413	53.950
2) SA Decachlor...	8.731	8.682	387.6E6	90509324	49.097	47.018
Target Compounds						
16) L4 AR-1242-1	4.777	4.765	157.2E6	79917299	566.581	534.555
17) L4 AR-1242-2	4.796	4.783	217.2E6	112.3E6	562.933	526.317
18) L4 AR-1242-3	4.853	4.958	150.6E6	60909017	541.404	526.975
19) L4 AR-1242-4	4.973	5.043	119.1E6	61330423	563.413	510.664
20) L4 AR-1242-5	5.626	5.564	124.1E6	73867549	548.078	509.091

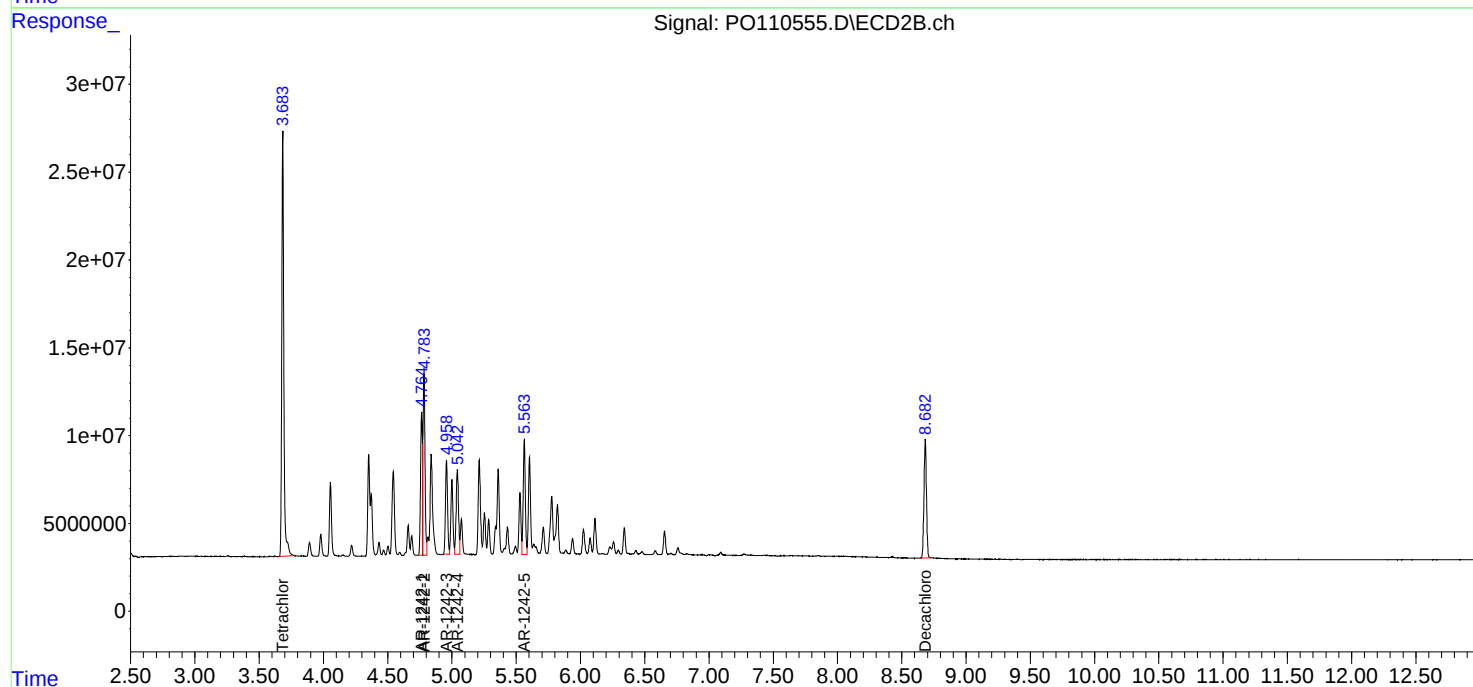
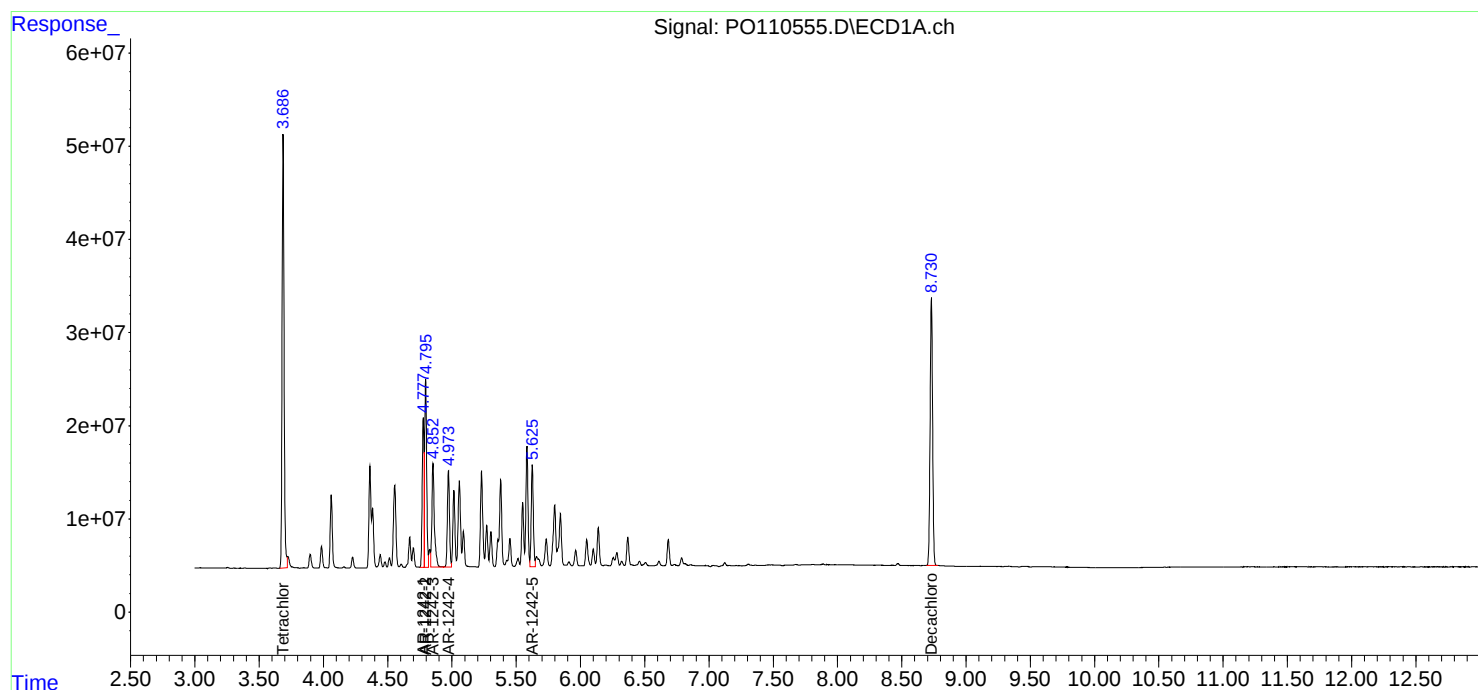
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

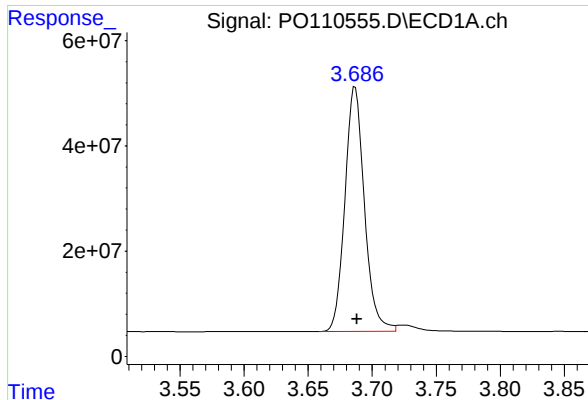
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042125\
Data File : PO110555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2025 09:36
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 10:54:29 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

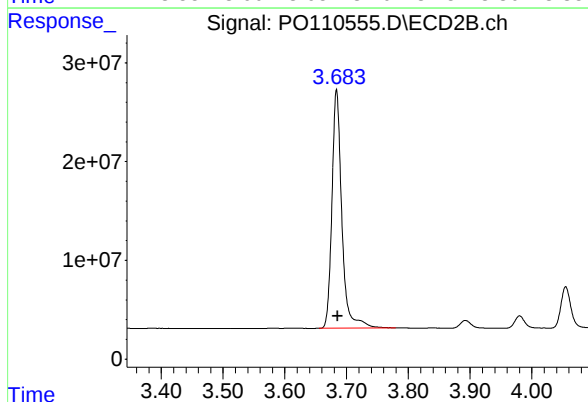




#1 Tetrachloro-m-xylene

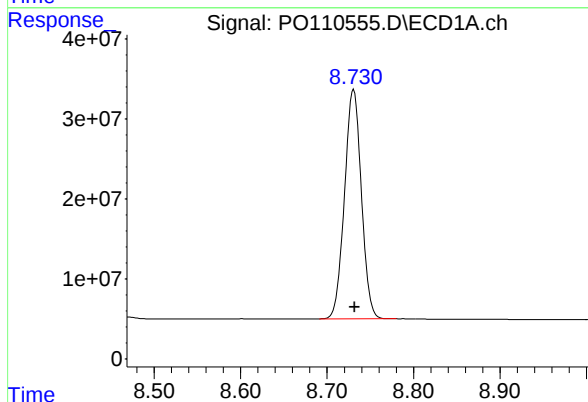
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 493558843
Conc: 56.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



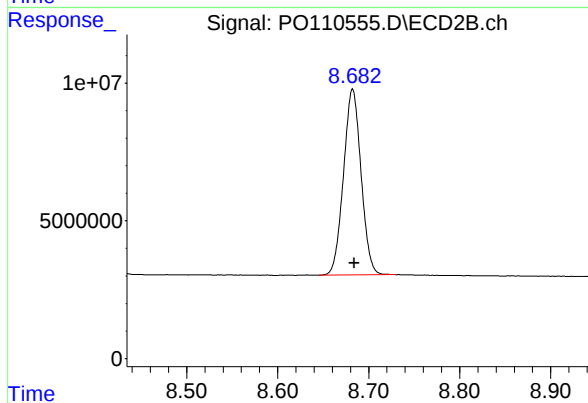
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 269198602
Conc: 53.95 ng/ml



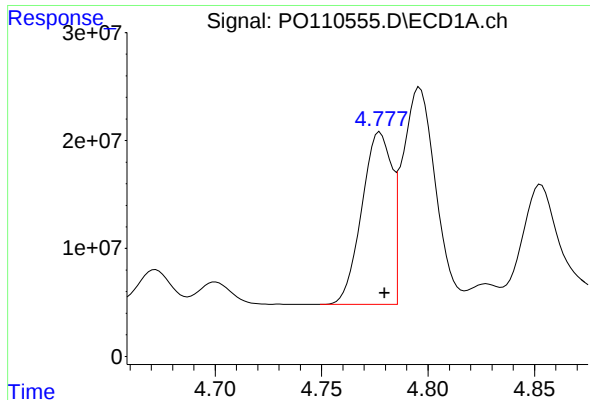
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.001 min
Response: 387615597
Conc: 49.10 ng/ml



#2 Decachlorobiphenyl

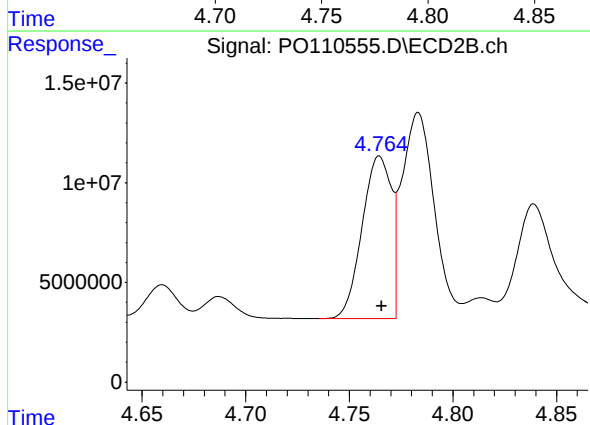
R.T.: 8.682 min
Delta R.T.: -0.002 min
Response: 90509324
Conc: 47.02 ng/ml



#16 AR-1242-1

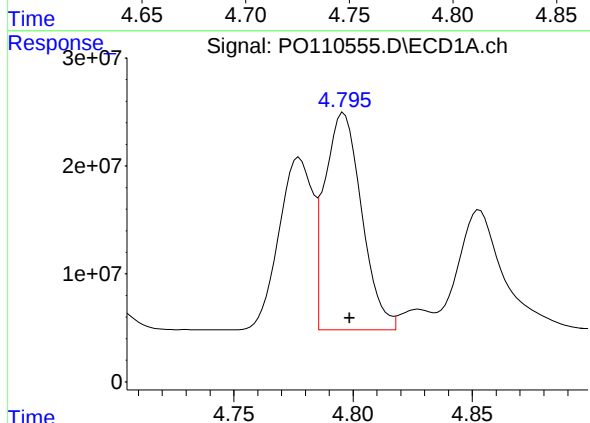
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 157245183
Conc: 566.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



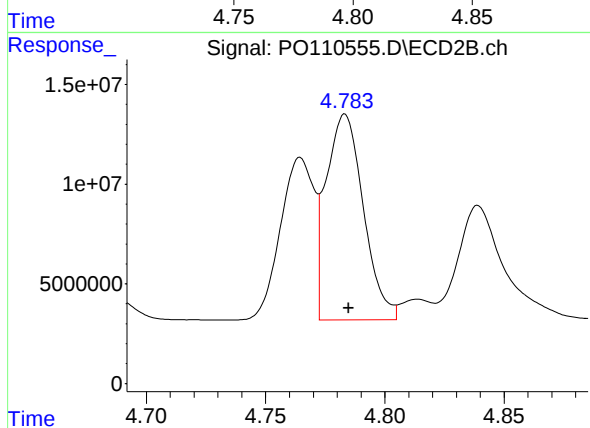
#16 AR-1242-1

R.T.: 4.765 min
Delta R.T.: -0.001 min
Response: 79917299
Conc: 534.55 ng/ml



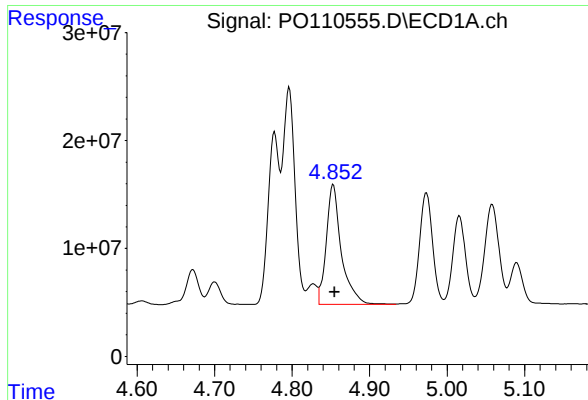
#17 AR-1242-2

R.T.: 4.796 min
Delta R.T.: -0.003 min
Response: 217164475
Conc: 562.93 ng/ml



#17 AR-1242-2

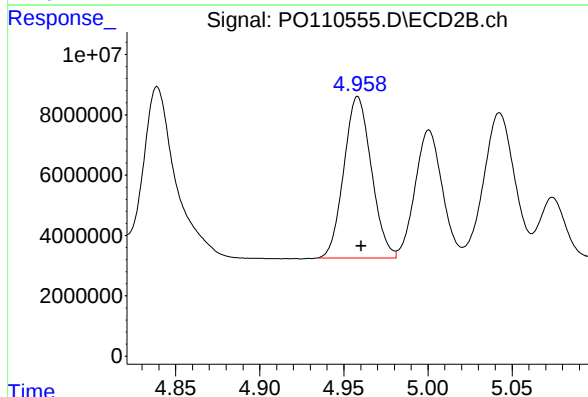
R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 112296586
Conc: 526.32 ng/ml



#18 AR-1242-3

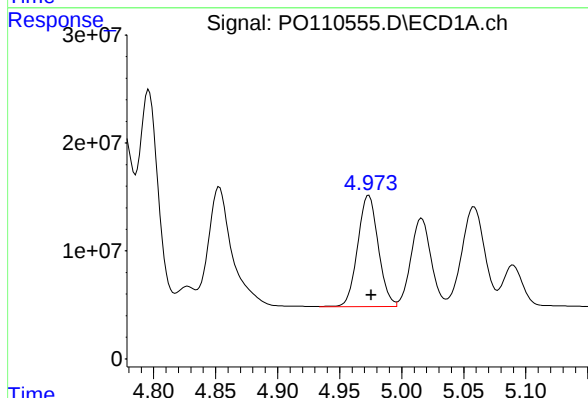
R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 150619564
Conc: 541.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



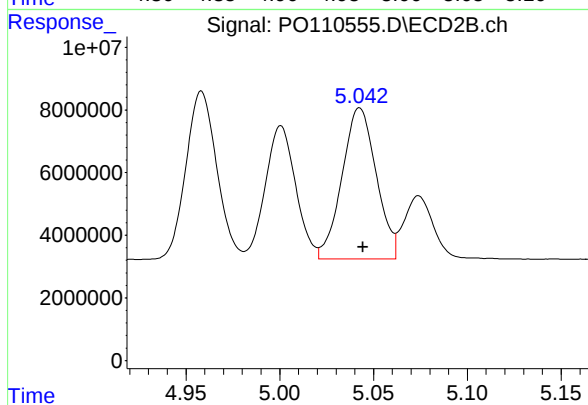
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 60909017
Conc: 526.98 ng/ml



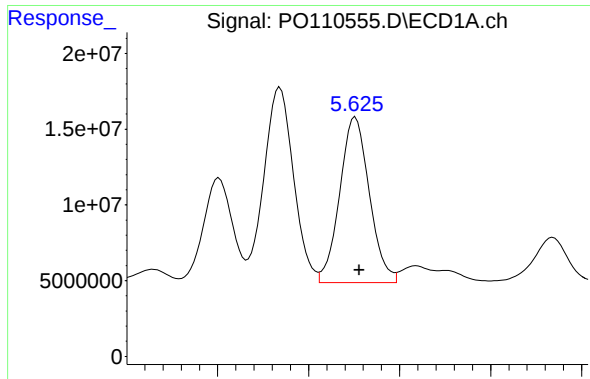
#19 AR-1242-4

R.T.: 4.973 min
Delta R.T.: -0.002 min
Response: 119087151
Conc: 563.41 ng/ml



#19 AR-1242-4

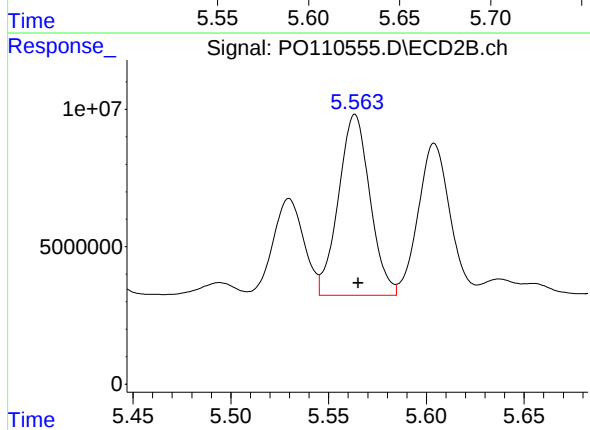
R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 61330423
Conc: 510.66 ng/ml



#20 AR-1242-5

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 124081283
Conc: 548.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.564 min
Delta R.T.: -0.002 min
Response: 73867549
Conc: 509.09 ng/ml