

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041725\
 Data File : P0110518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 08:35
 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 18 08:54:06 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	445.9E6	247.0E6	50.969	49.495
2) SA Decachlor...	8.730	8.682	358.9E6	87585607	45.462	45.499
Target Compounds						
16) L4 AR-1242-1	4.777	4.764	141.6E6	73624637	510.298	492.464
17) L4 AR-1242-2	4.797	4.783	199.0E6	104.8E6	515.845	491.045
18) L4 AR-1242-3	4.853	4.958	135.4E6	55399221	486.723	479.305
19) L4 AR-1242-4	4.973	5.043	106.6E6	54927891	504.454	457.354
20) L4 AR-1242-5	5.626	5.563	126.7E6	74162770	559.623	511.126

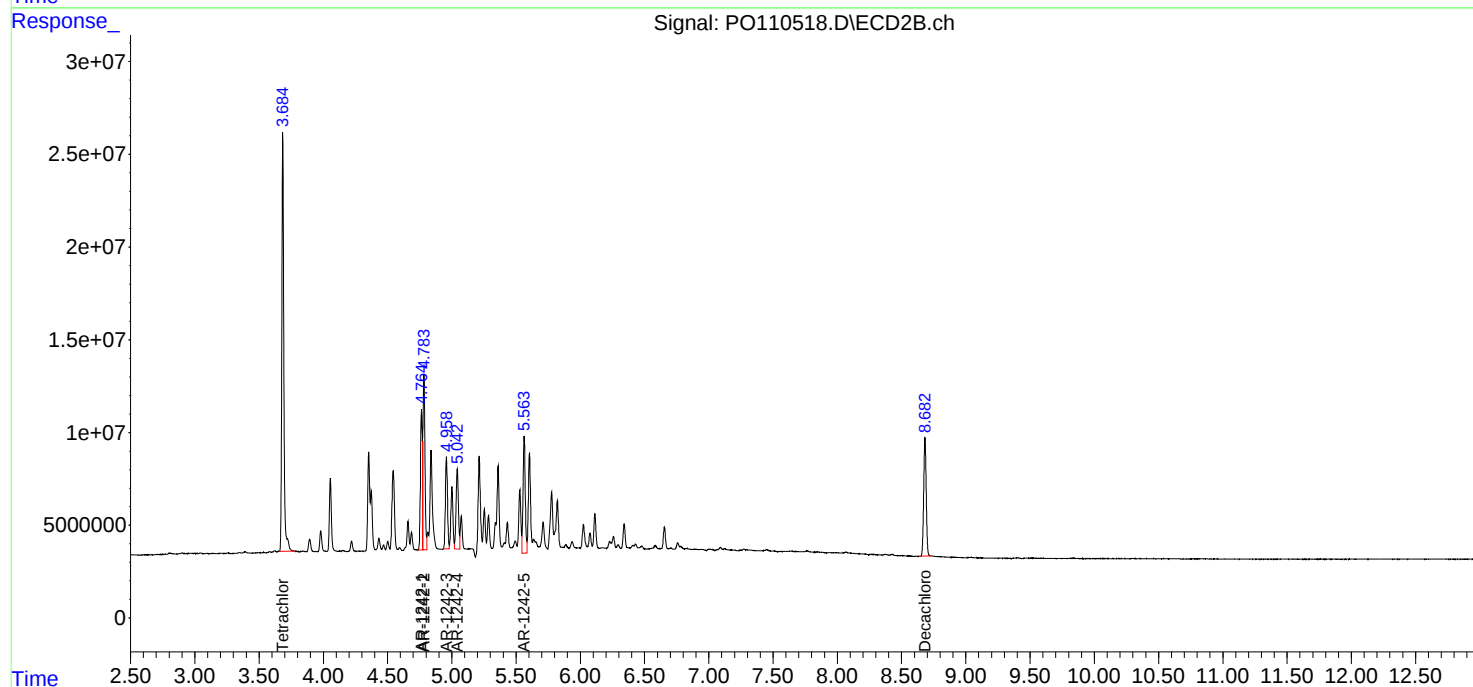
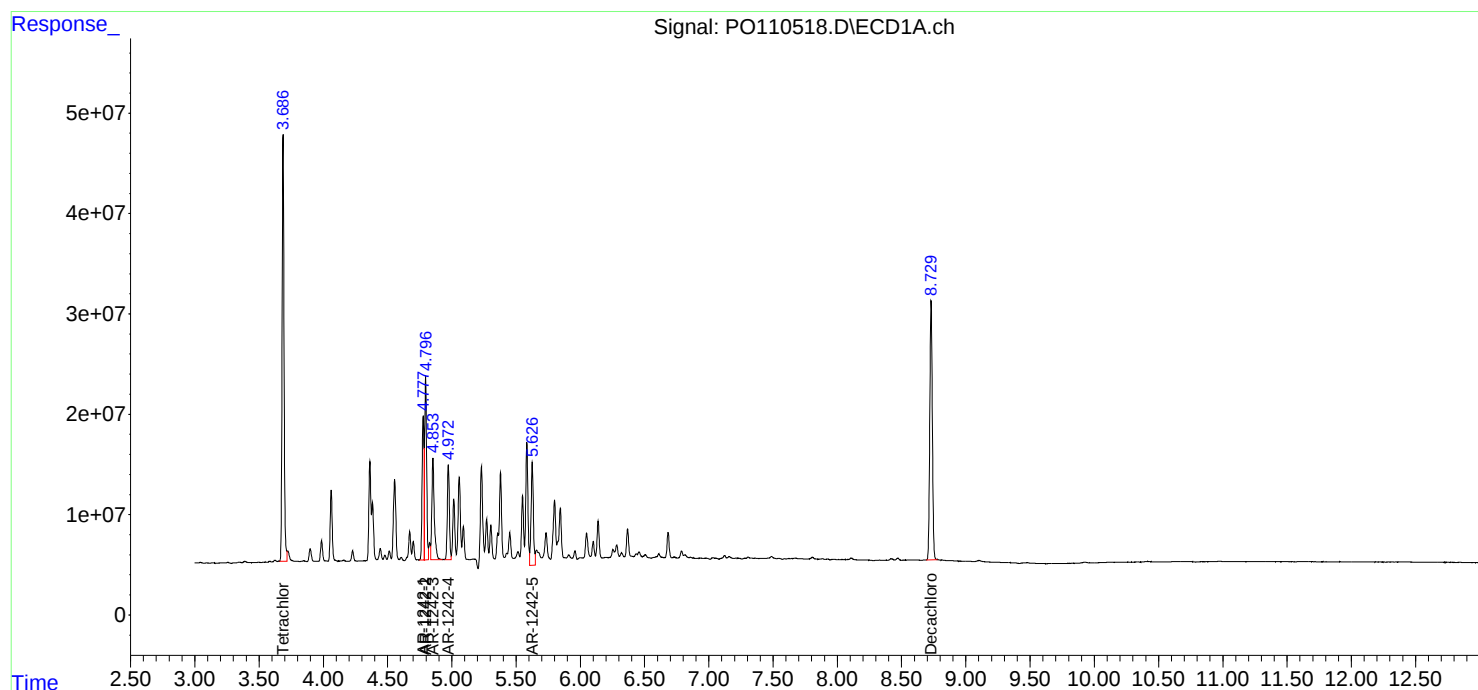
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

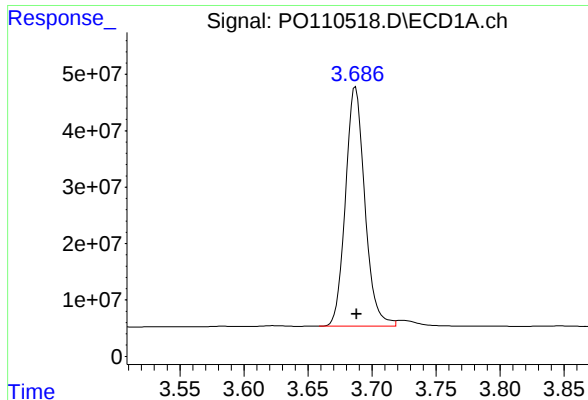
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041725\
Data File : PO110518.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2025 08:35
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 08:54:06 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

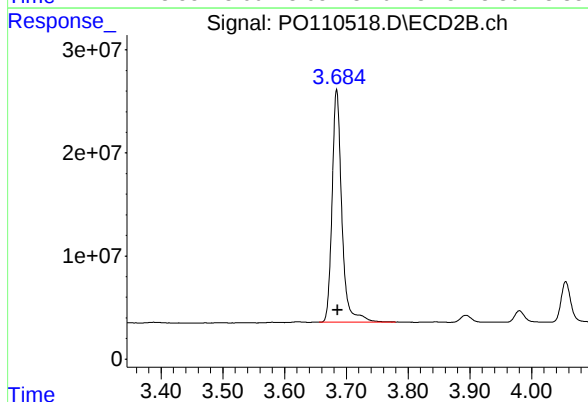




#1 Tetrachloro-m-xylene

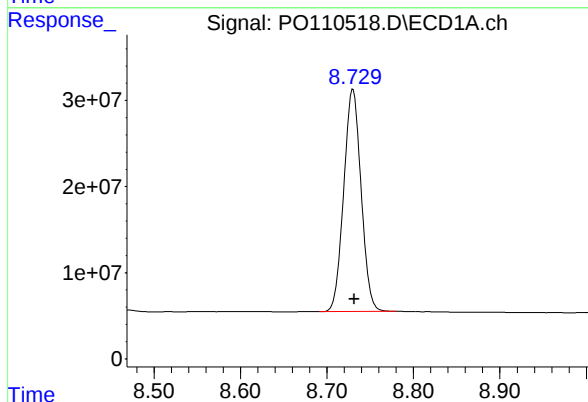
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 445934013
Conc: 50.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



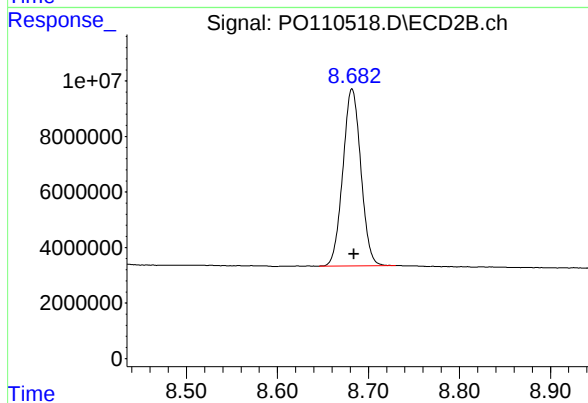
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.001 min
Response: 246971607
Conc: 49.50 ng/ml



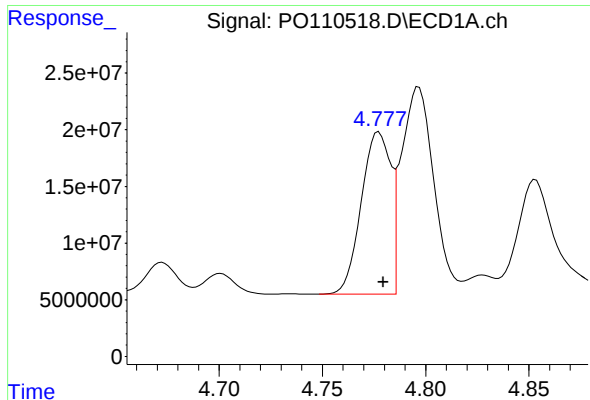
#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 358917635
Conc: 45.46 ng/ml



#2 Decachlorobiphenyl

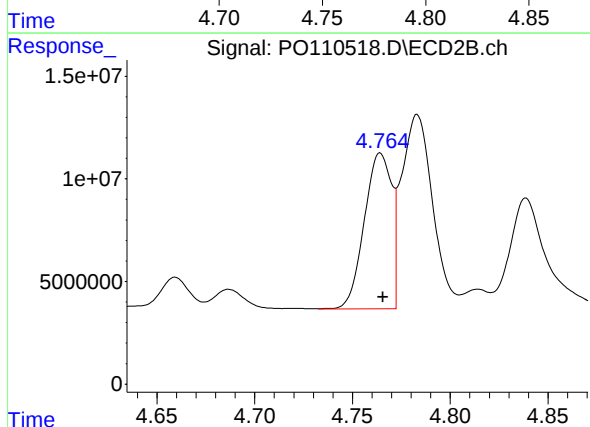
R.T.: 8.682 min
Delta R.T.: -0.002 min
Response: 87585607
Conc: 45.50 ng/ml



#16 AR-1242-1

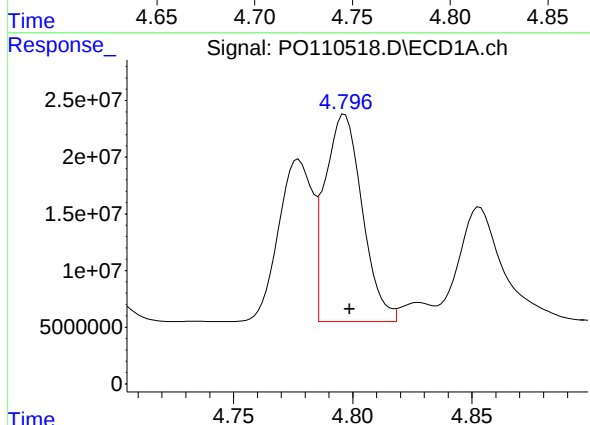
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 141624736
Conc: 510.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



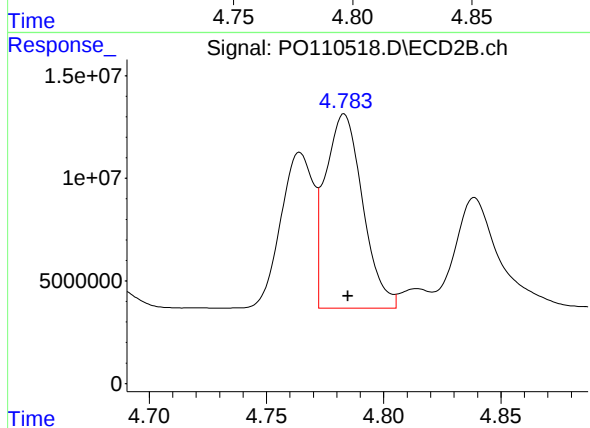
#16 AR-1242-1

R.T.: 4.764 min
Delta R.T.: -0.001 min
Response: 73624637
Conc: 492.46 ng/ml



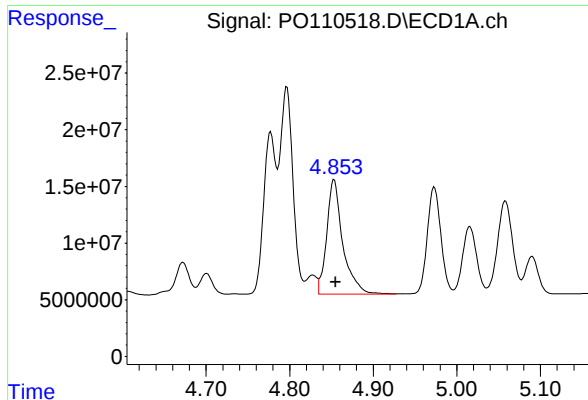
#17 AR-1242-2

R.T.: 4.797 min
Delta R.T.: -0.002 min
Response: 198999450
Conc: 515.85 ng/ml



#17 AR-1242-2

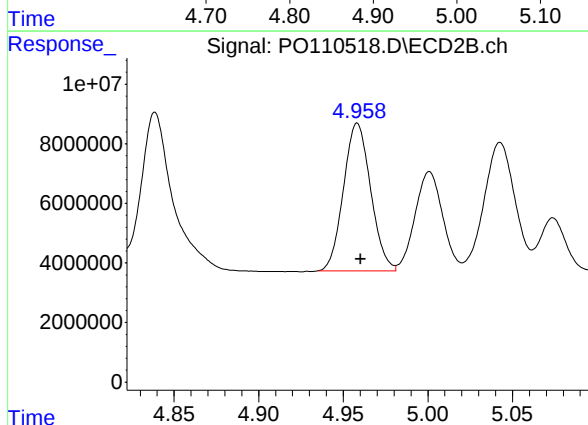
R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 104770828
Conc: 491.04 ng/ml



#18 AR-1242-3

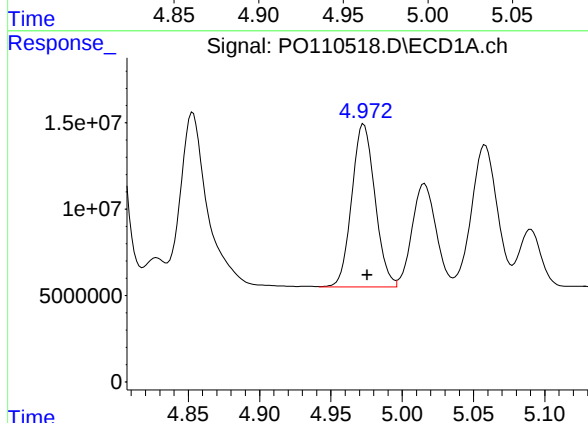
R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 135407181
Conc: 486.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



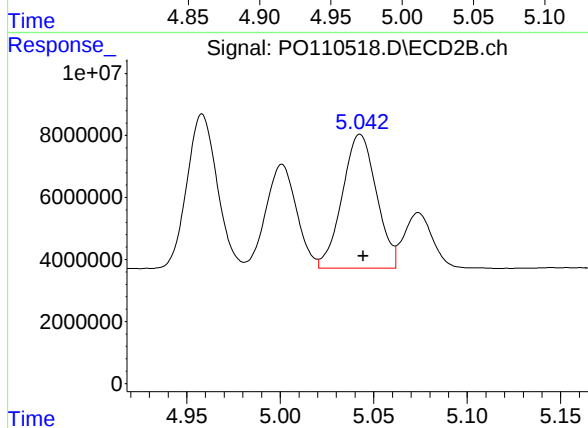
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 55399221
Conc: 479.31 ng/ml



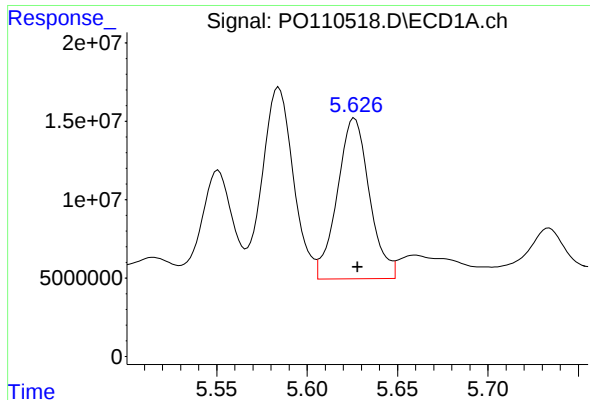
#19 AR-1242-4

R.T.: 4.973 min
Delta R.T.: -0.002 min
Response: 106625085
Conc: 504.45 ng/ml



#19 AR-1242-4

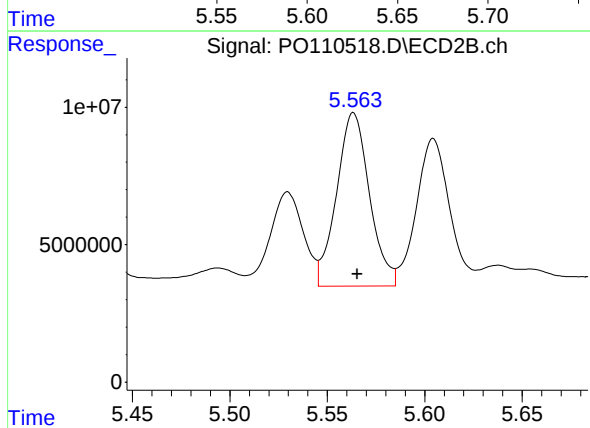
R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 54927891
Conc: 457.35 ng/ml



#20 AR-1242-5

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 126694941
Conc: 559.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.563 min
Delta R.T.: -0.002 min
Response: 74162770
Conc: 511.13 ng/ml