

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041725\
 Data File : P0110470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 09:13
 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 17 11:25:38 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...	3.688	3.685	464.6E6	250.9E6	53.099	50.281
2) SA Decachlor...	8.733	8.685	341.4E6	90313122	43.238	46.916
Target Compounds						
16) L4 AR-1242-1	4.778	4.765	149.8E6	75142844	539.657	502.619
17) L4 AR-1242-2	4.797	4.784	206.5E6	106.1E6	535.403	497.293
18) L4 AR-1242-3	4.854	4.959	144.4E6	57509002	519.157	497.559
19) L4 AR-1242-4	4.975	5.043	114.2E6	58255519	540.151	485.061
20) L4 AR-1242-5	5.627	5.564	120.2E6	70889058	530.957	488.564

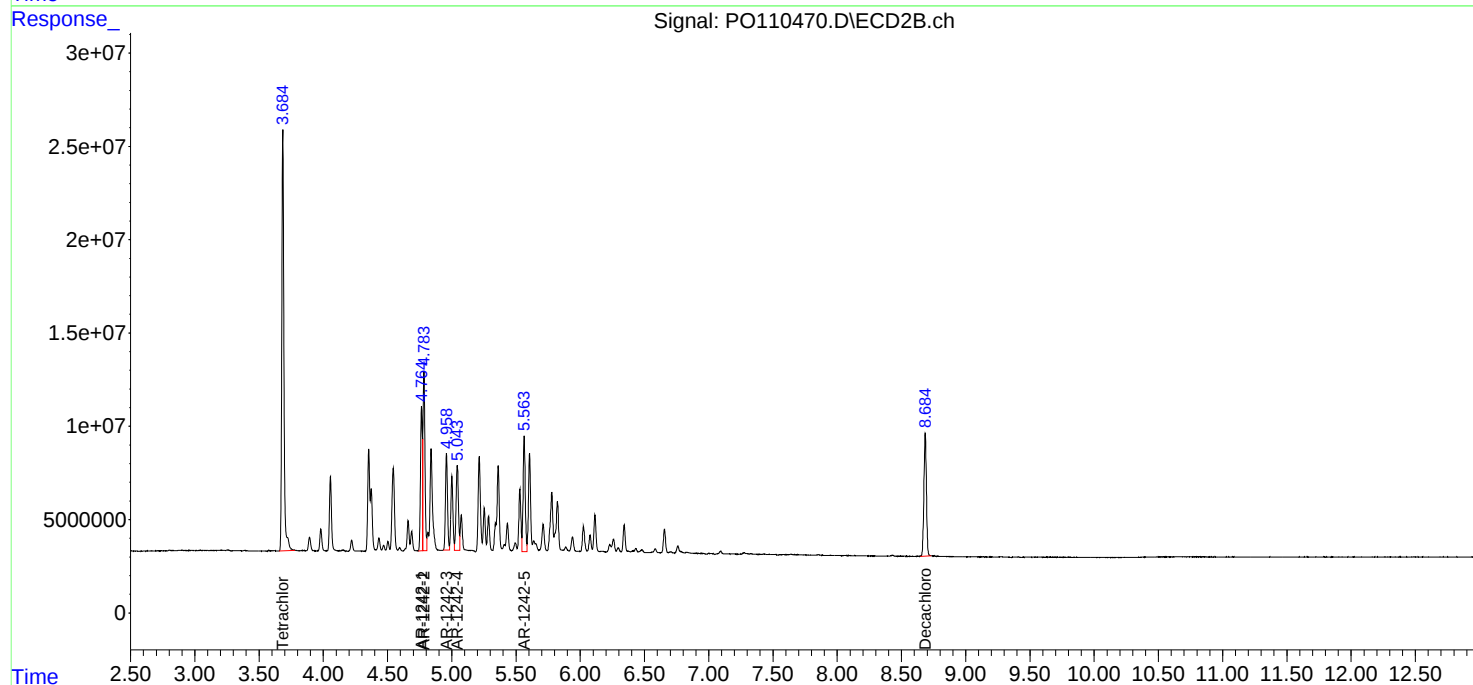
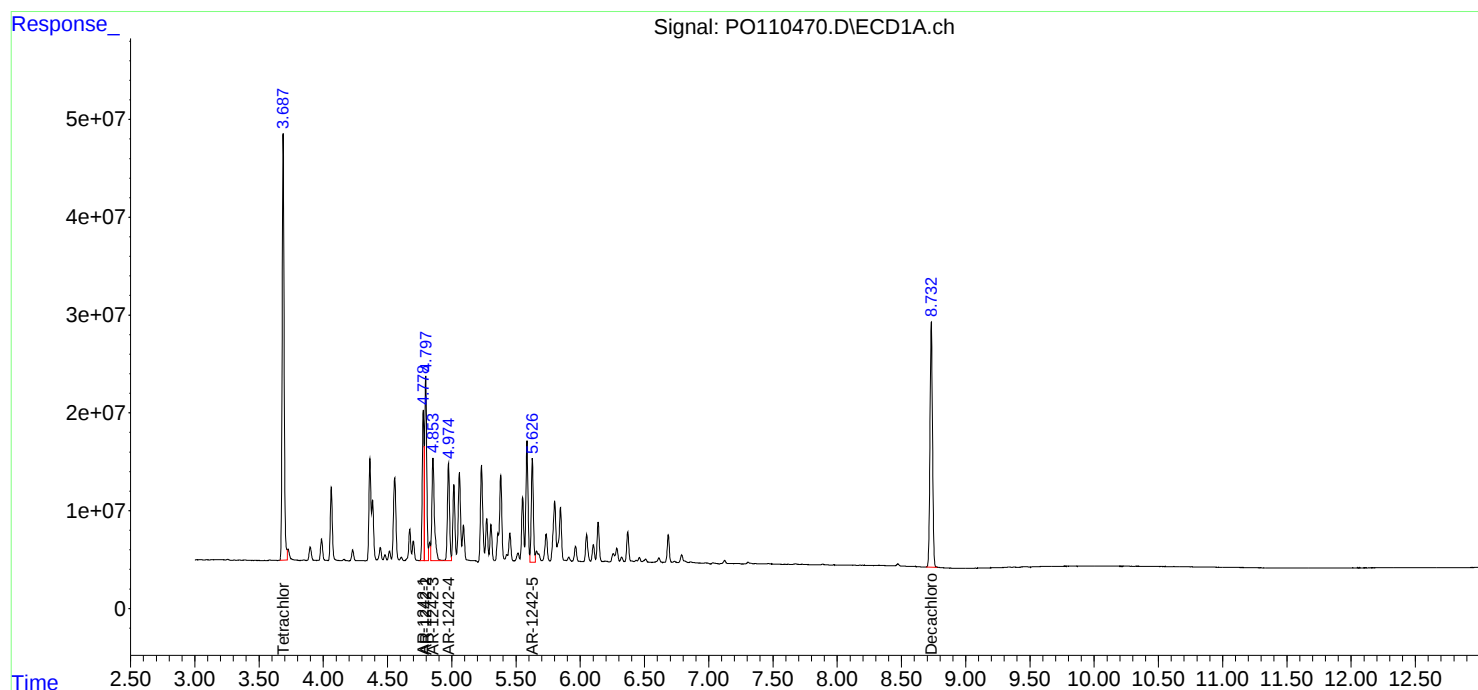
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

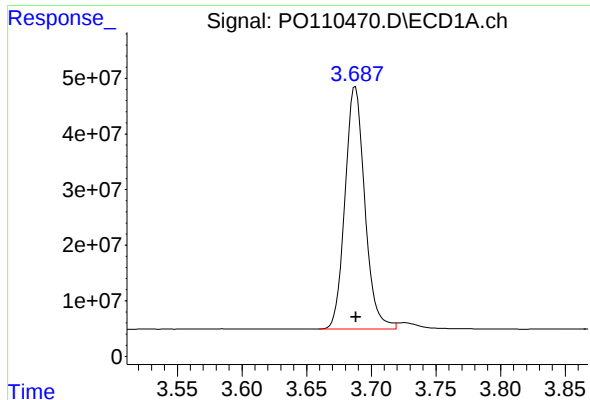
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041725\
Data File : PO110470.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2025 09:13
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 11:25:38 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

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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

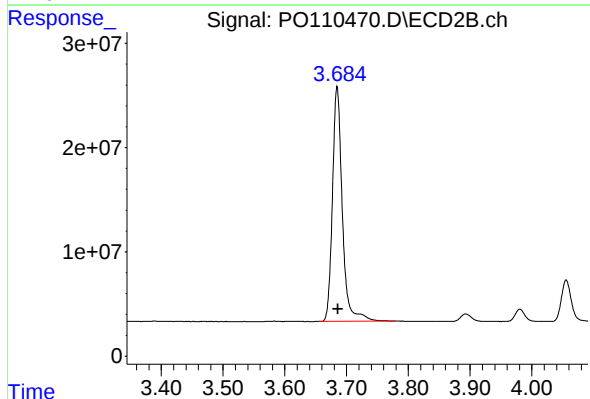




#1 Tetrachloro-m-xylene

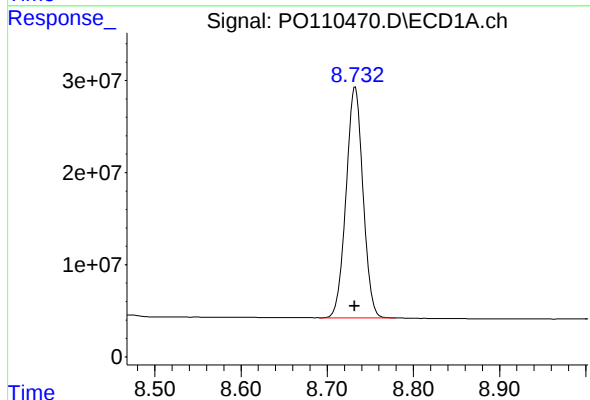
R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 464564574
Conc: 53.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



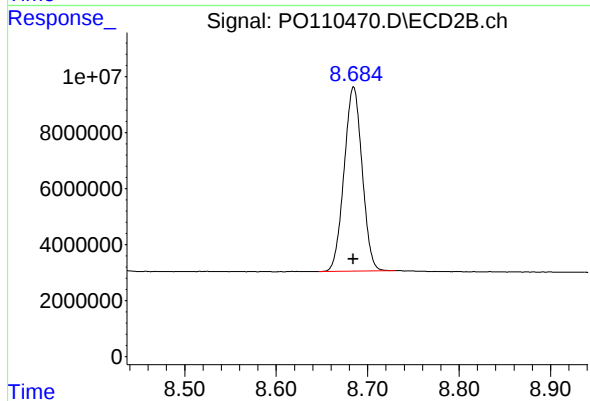
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: -0.001 min
Response: 250891469
Conc: 50.28 ng/ml



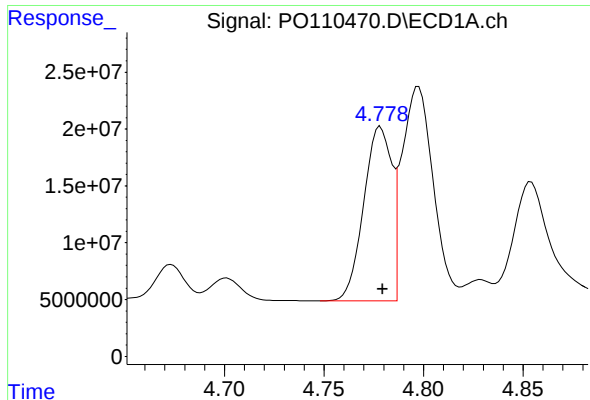
#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 341365521
Conc: 43.24 ng/ml



#2 Decachlorobiphenyl

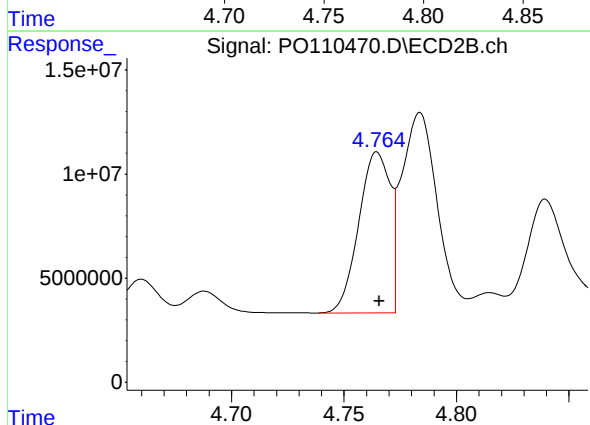
R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 90313122
Conc: 46.92 ng/ml



#16 AR-1242-1

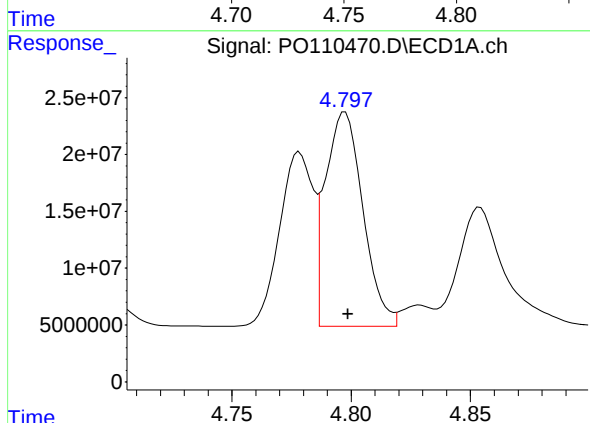
R.T.: 4.778 min
Delta R.T.: -0.001 min
Response: 149772695
Conc: 539.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



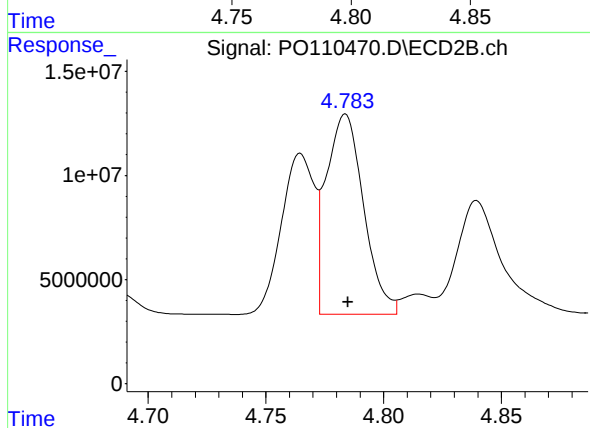
#16 AR-1242-1

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 75142844
Conc: 502.62 ng/ml



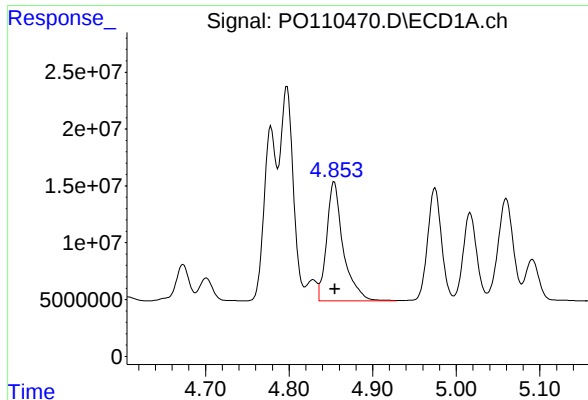
#17 AR-1242-2

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 206544169
Conc: 535.40 ng/ml



#17 AR-1242-2

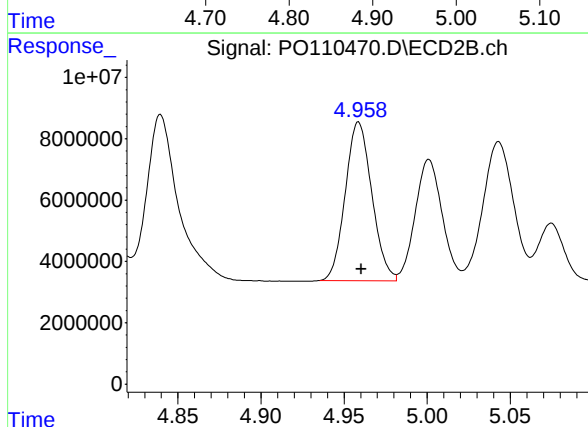
R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 106104020
Conc: 497.29 ng/ml



#18 AR-1242-3

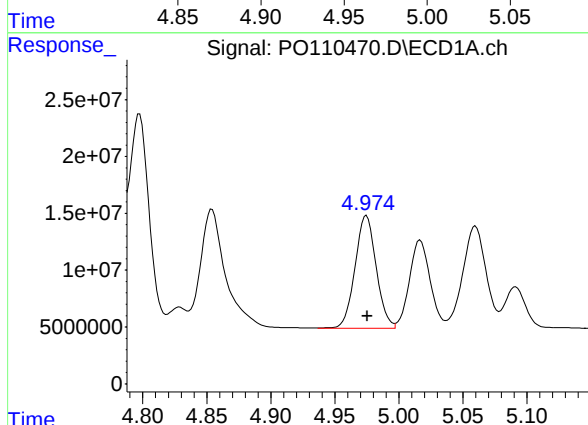
R.T.: 4.854 min
Delta R.T.: -0.001 min
Response: 144430408
Conc: 519.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



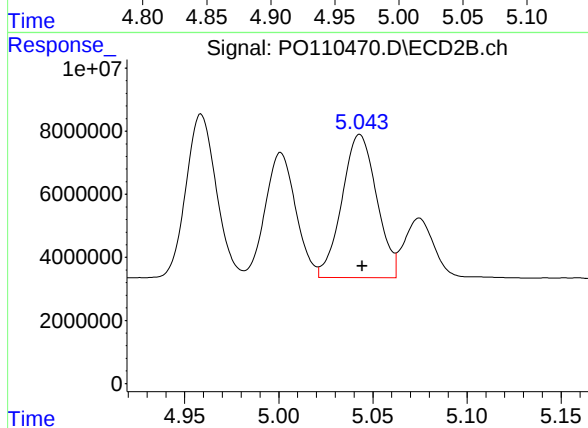
#18 AR-1242-3

R.T.: 4.959 min
Delta R.T.: -0.002 min
Response: 57509002
Conc: 497.56 ng/ml



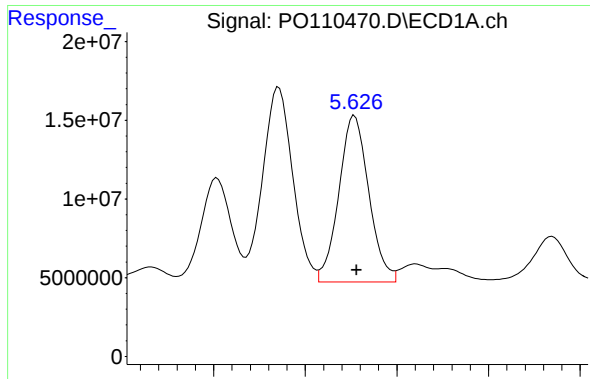
#19 AR-1242-4

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 114170319
Conc: 540.15 ng/ml



#19 AR-1242-4

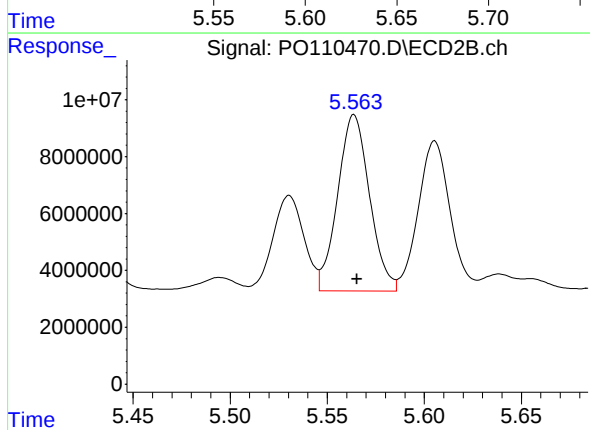
R.T.: 5.043 min
Delta R.T.: -0.001 min
Response: 58255519
Conc: 485.06 ng/ml



#20 AR-1242-5

R.T.: 5.627 min
Delta R.T.: -0.001 min
Response: 120205241
Conc: 530.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.564 min
Delta R.T.: -0.002 min
Response: 70889058
Conc: 488.56 ng/ml