

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042825\
 Data File : P0110814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 20:34
 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 01:03:22 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	450.5E6	240.9E6	51.496	48.288
2) SA Decachlor...	8.727	8.678	331.7E6	79035282	42.012	41.057
Target Compounds						
16) L4 AR-1242-1	4.776	4.762	144.3E6	71208833	520.009	476.305
17) L4 AR-1242-2	4.795	4.781	199.3E6	101.5E6	516.544	475.756
18) L4 AR-1242-3	4.851	4.956	138.5E6	52975716	497.870	458.338
19) L4 AR-1242-4	4.971	5.040	108.9E6	54113350	515.235	450.572
20) L4 AR-1242-5	5.624	5.561	117.8E6	67146642	520.403	462.771

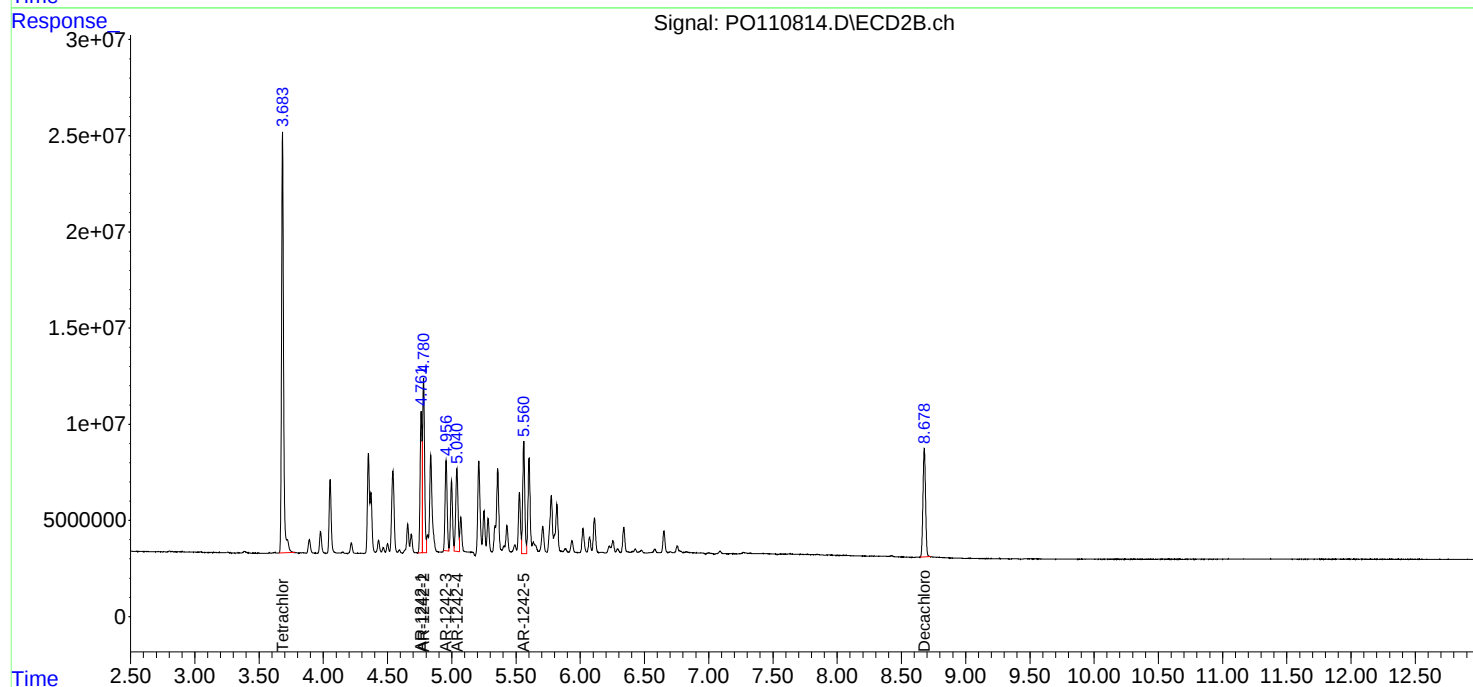
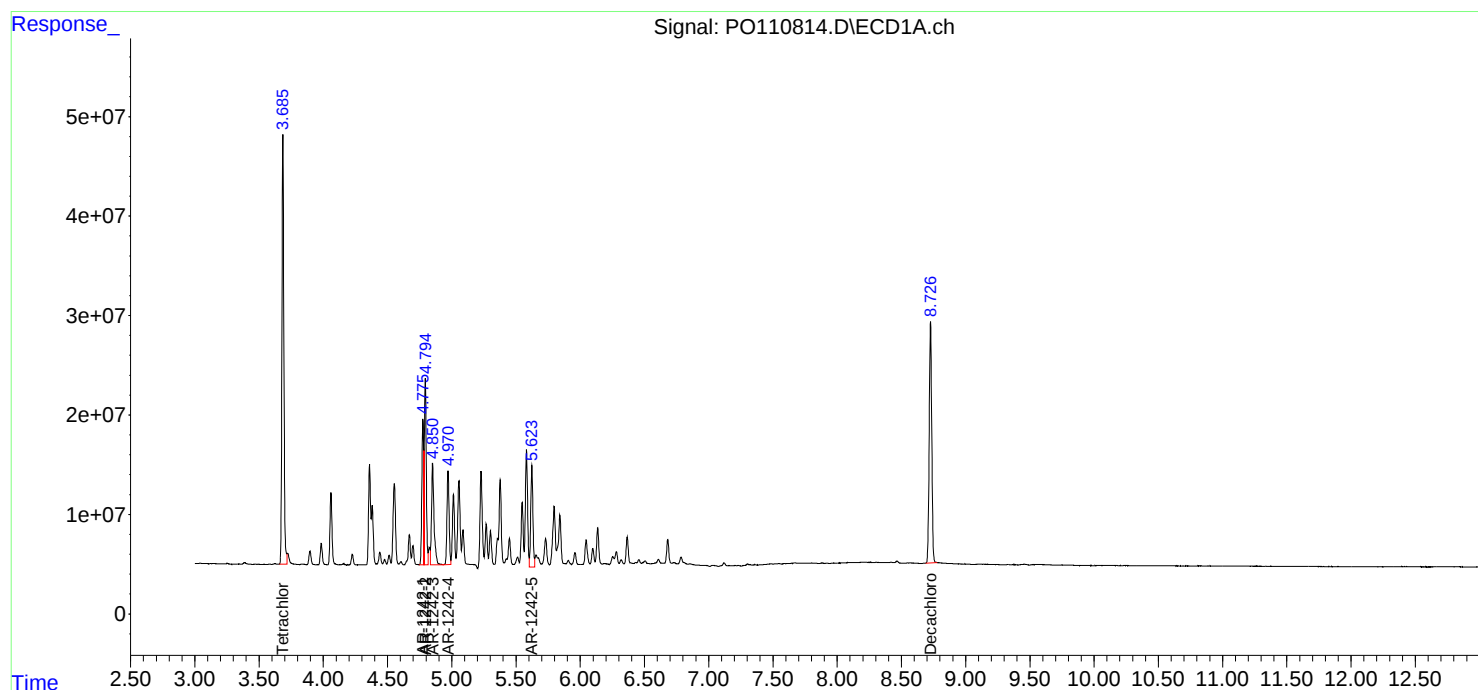
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

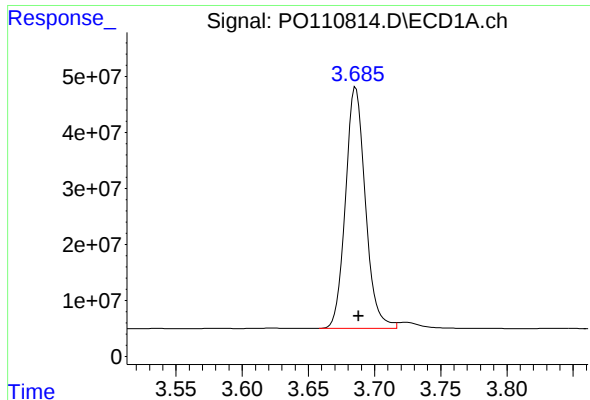
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042825\
Data File : PO110814.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2025 20:34
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 01:03:22 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

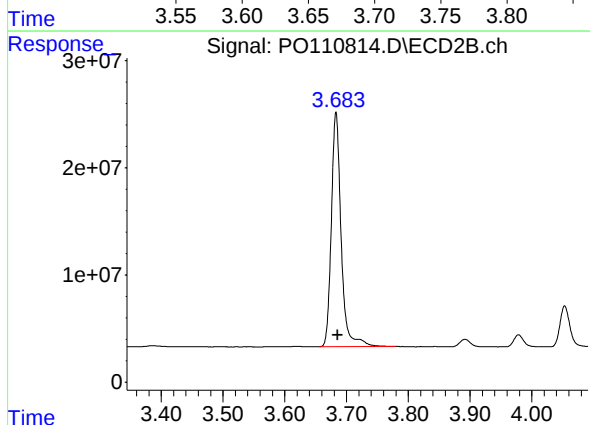




#1 Tetrachloro-m-xylene

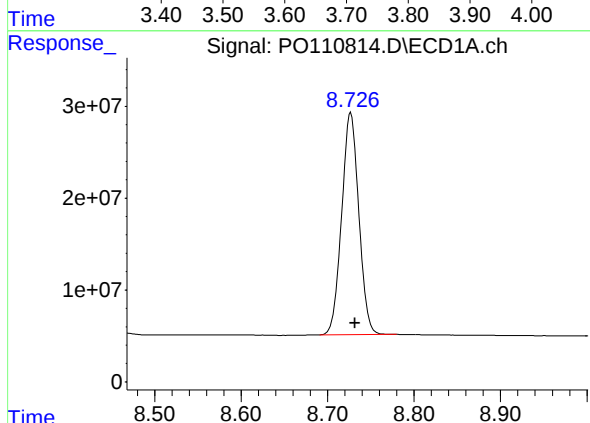
R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 450545433
Conc: 51.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



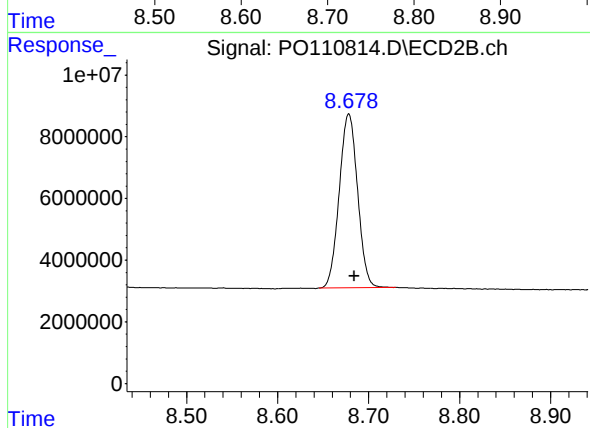
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.003 min
Response: 240945862
Conc: 48.29 ng/ml



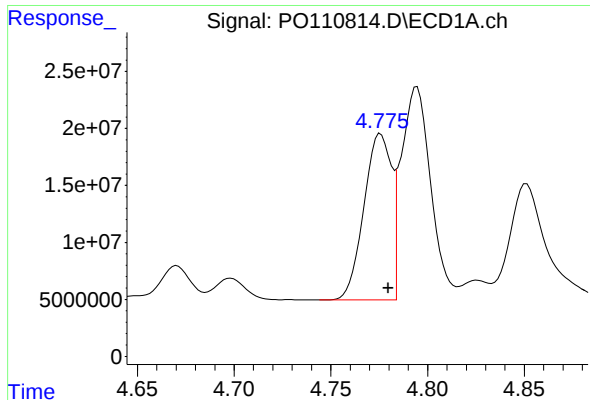
#2 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: -0.005 min
Response: 331682333
Conc: 42.01 ng/ml



#2 Decachlorobiphenyl

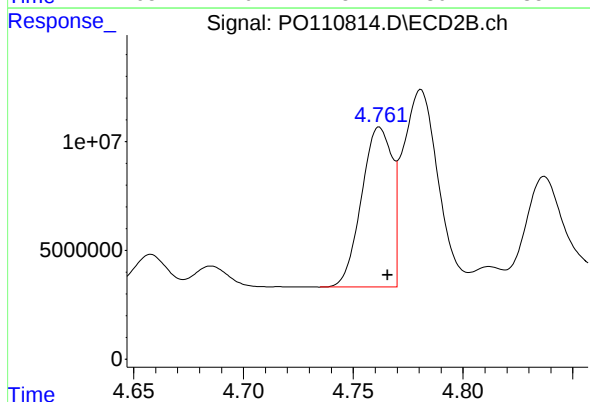
R.T.: 8.678 min
Delta R.T.: -0.006 min
Response: 79035282
Conc: 41.06 ng/ml



#16 AR-1242-1

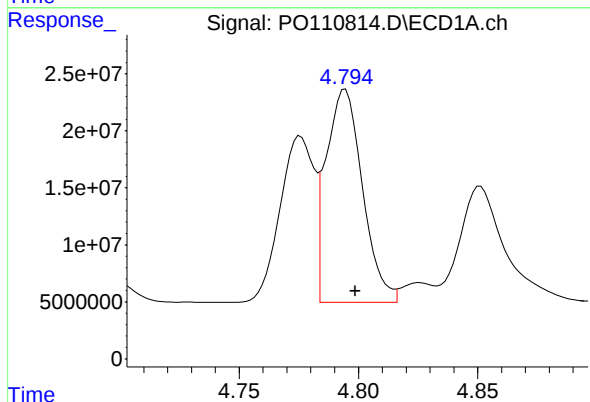
R.T.: 4.776 min
Delta R.T.: -0.004 min
Response: 144319859
Conc: 520.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



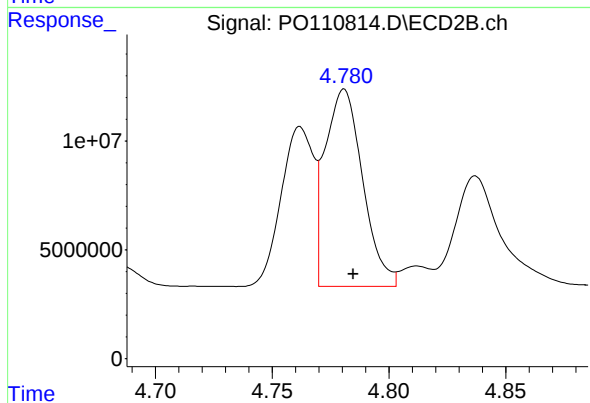
#16 AR-1242-1

R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 71208833
Conc: 476.31 ng/ml



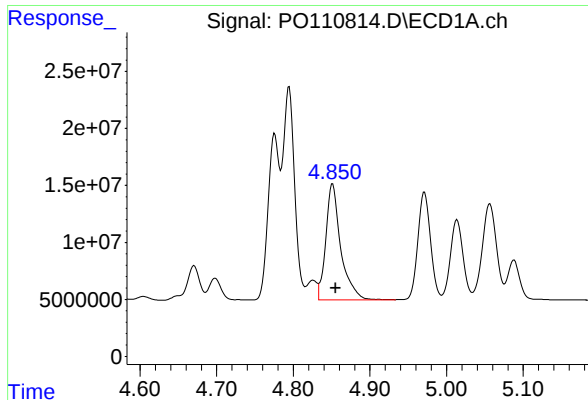
#17 AR-1242-2

R.T.: 4.795 min
Delta R.T.: -0.004 min
Response: 199268853
Conc: 516.54 ng/ml



#17 AR-1242-2

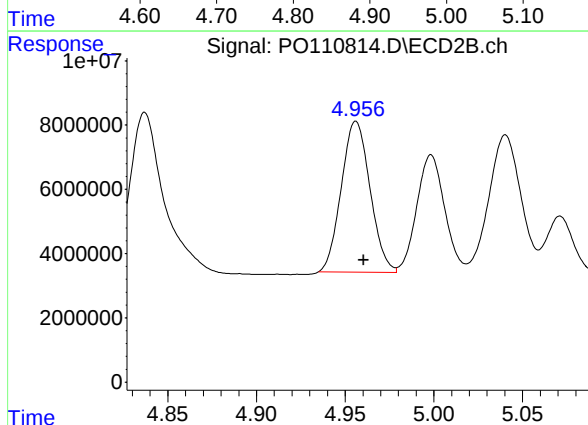
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 101508775
Conc: 475.76 ng/ml



#18 AR-1242-3

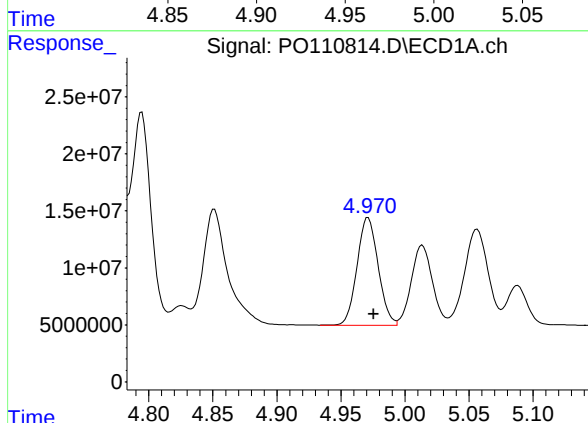
R.T.: 4.851 min
Delta R.T.: -0.004 min
Response: 138508419
Conc: 497.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



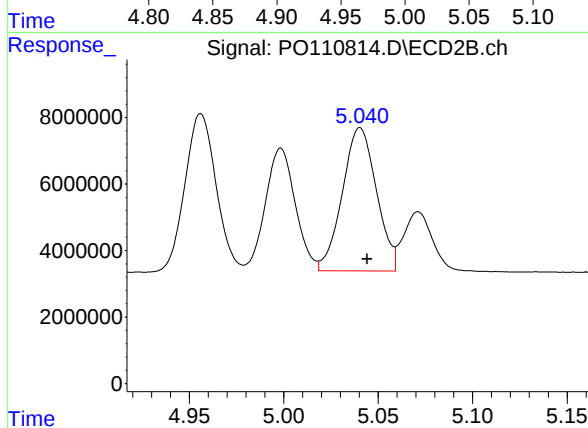
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 52975716
Conc: 458.34 ng/ml



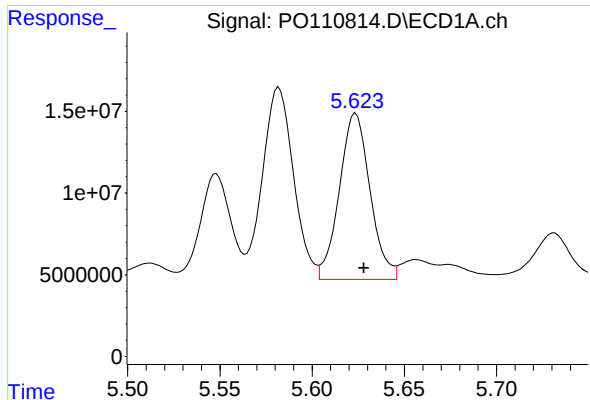
#19 AR-1242-4

R.T.: 4.971 min
Delta R.T.: -0.004 min
Response: 108903958
Conc: 515.24 ng/ml



#19 AR-1242-4

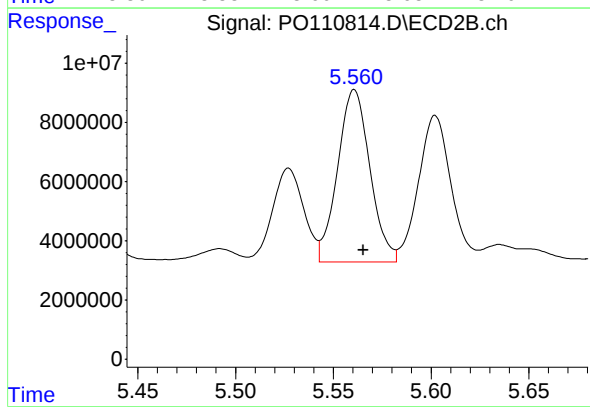
R.T.: 5.040 min
Delta R.T.: -0.004 min
Response: 54113350
Conc: 450.57 ng/ml



#20 AR-1242-5

R.T.: 5.624 min
Delta R.T.: -0.004 min
Response: 117815909
Conc: 520.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 67146642
Conc: 462.77 ng/ml