

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042325\
 Data File : P0110639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 09:05
 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 23 22:08:52 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...	3.689	3.683	487.5E6	267.5E6	55.724	53.607
2) SA Decachlor...	8.733	8.683	356.1E6	90879745	45.106	47.210
Target Compounds						
16) L4 AR-1242-1	4.780	4.763	154.1E6	78364133	555.140	524.166
17) L4 AR-1242-2	4.799	4.782	214.1E6	111.5E6	554.927	522.582
18) L4 AR-1242-3	4.856	4.958	148.0E6	59574047	531.857	515.425
19) L4 AR-1242-4	4.976	5.042	116.2E6	60385635	549.932	502.798
20) L4 AR-1242-5	5.628	5.563	126.3E6	74652941	557.784	514.504

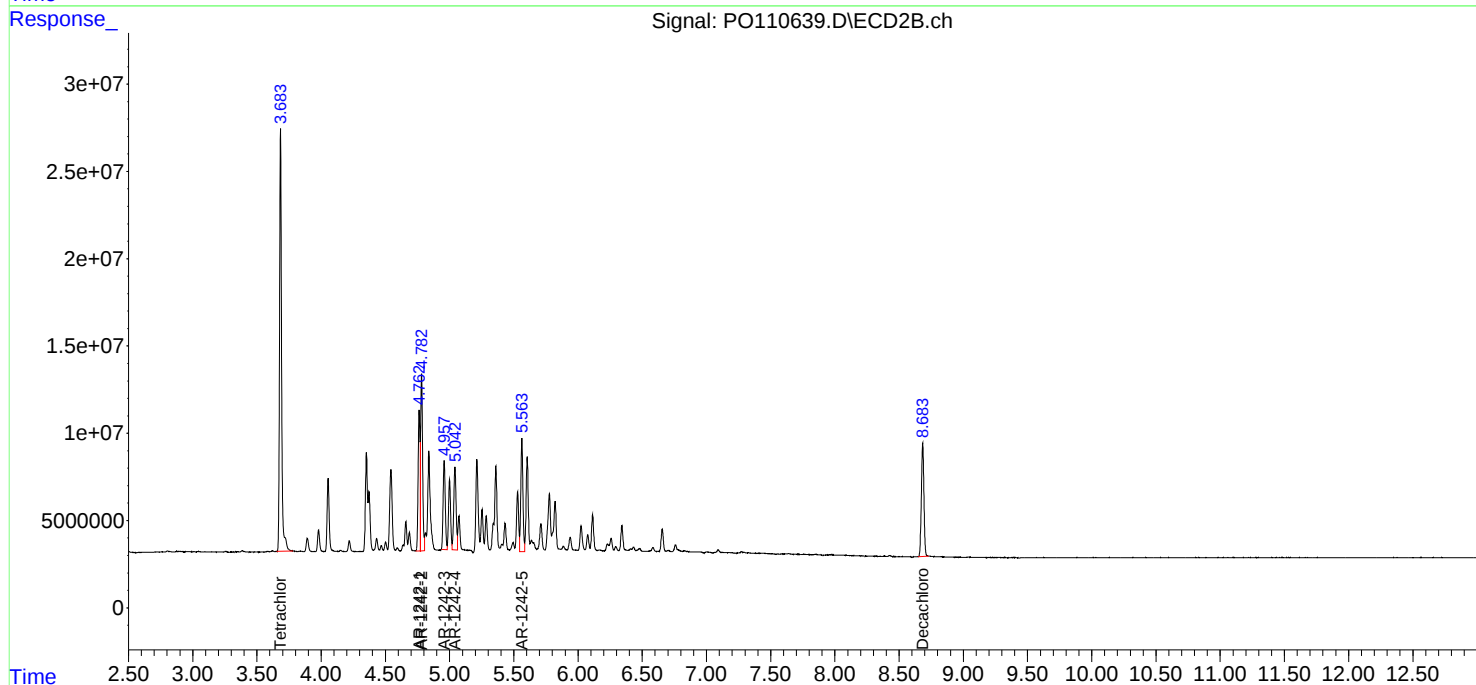
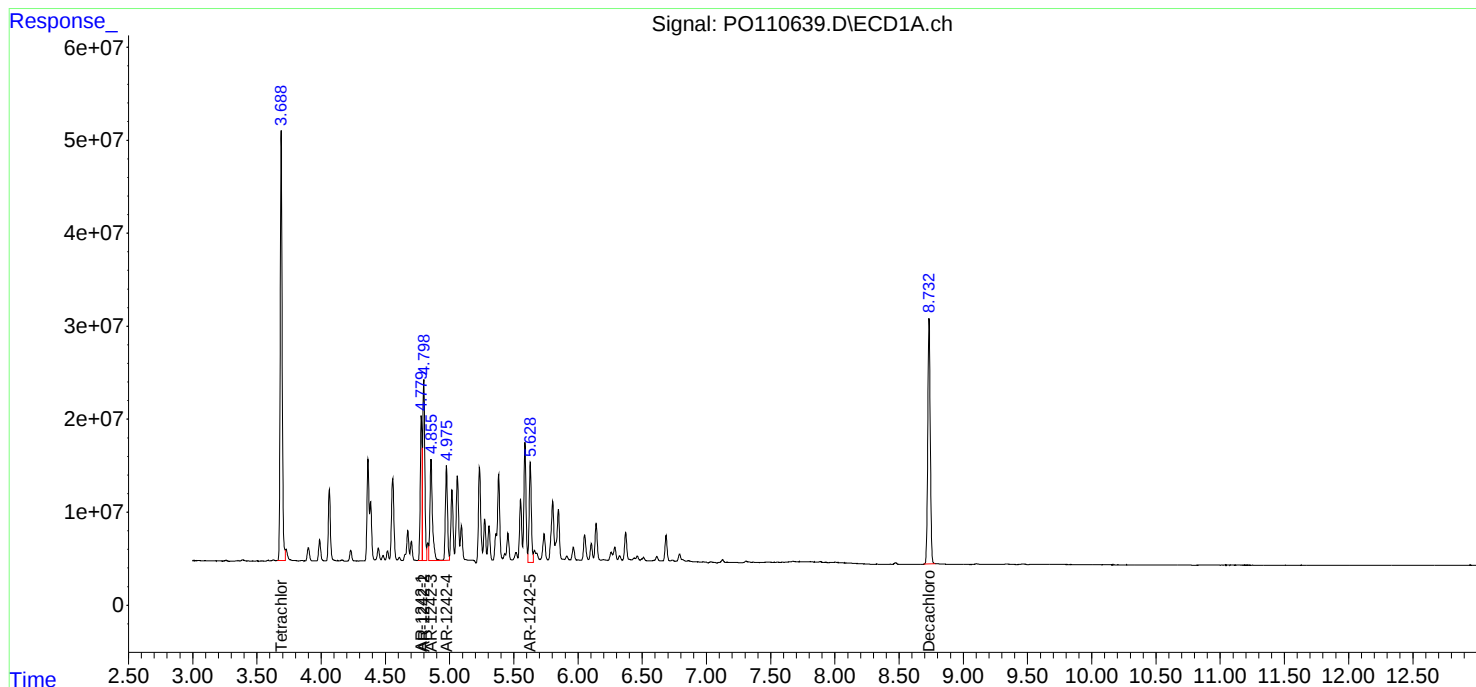
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

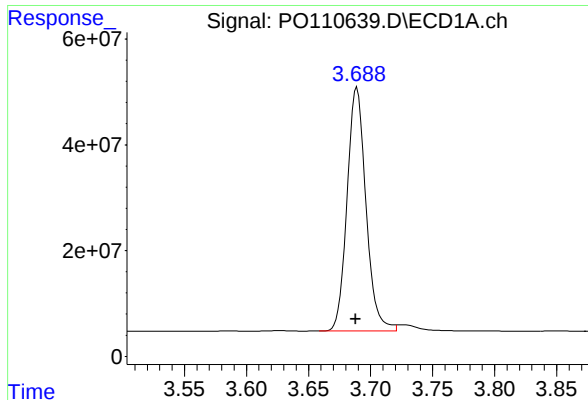
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042325\
Data File : PO110639.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2025 09:05
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 22:08:52 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

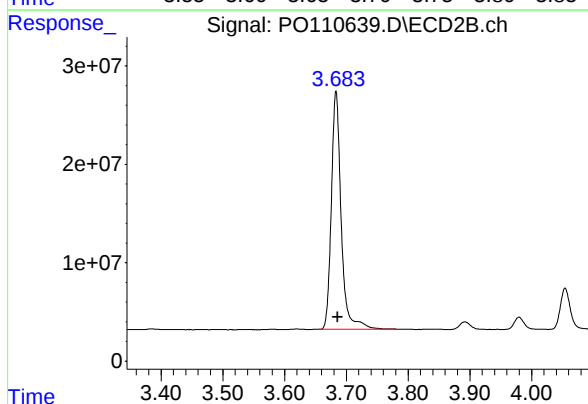




#1 Tetrachloro-m-xylene

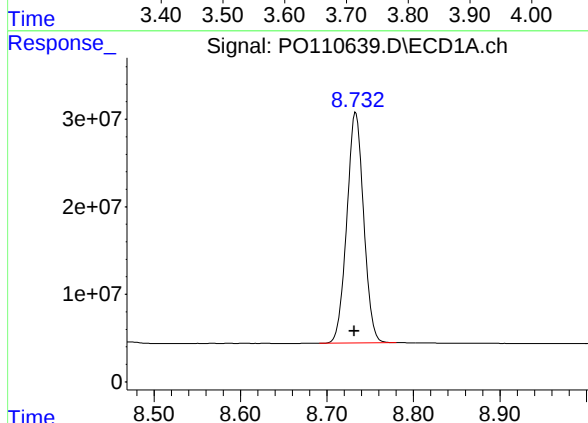
R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 487532985
Conc: 55.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



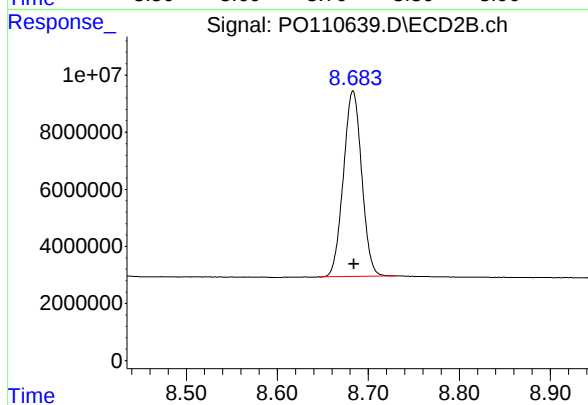
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 267485488
Conc: 53.61 ng/ml



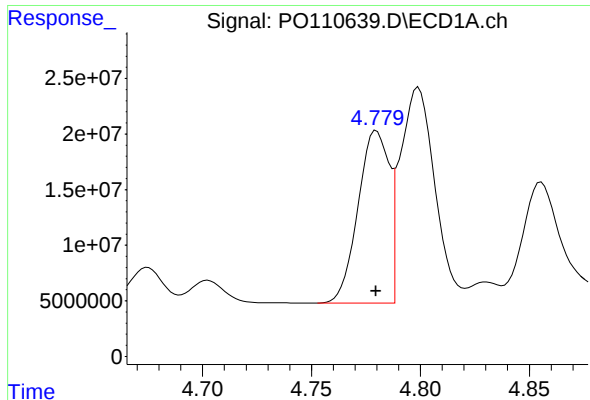
#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: 0.001 min
Response: 356112417
Conc: 45.11 ng/ml



#2 Decachlorobiphenyl

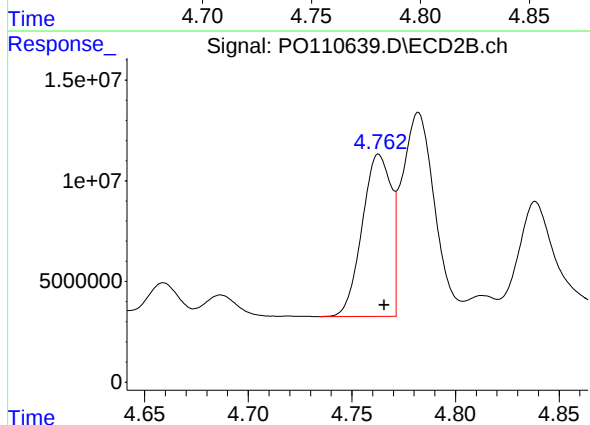
R.T.: 8.683 min
Delta R.T.: 0.000 min
Response: 90879745
Conc: 47.21 ng/ml



#16 AR-1242-1

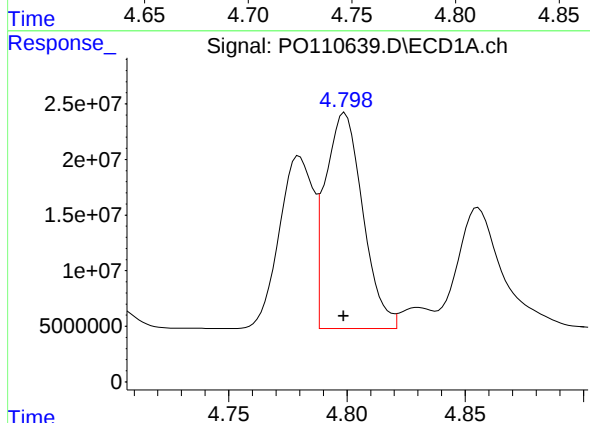
R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 154069907
Conc: 555.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



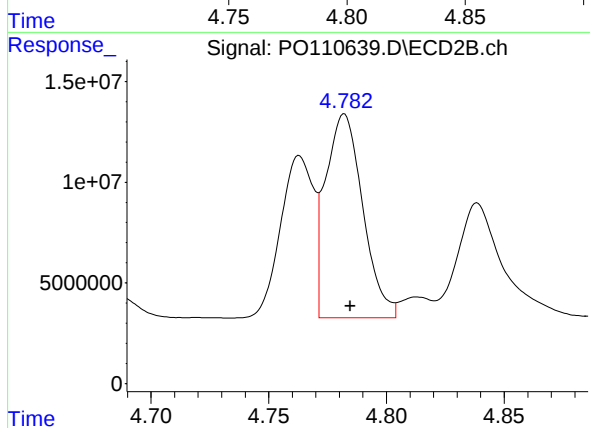
#16 AR-1242-1

R.T.: 4.763 min
Delta R.T.: -0.003 min
Response: 78364133
Conc: 524.17 ng/ml



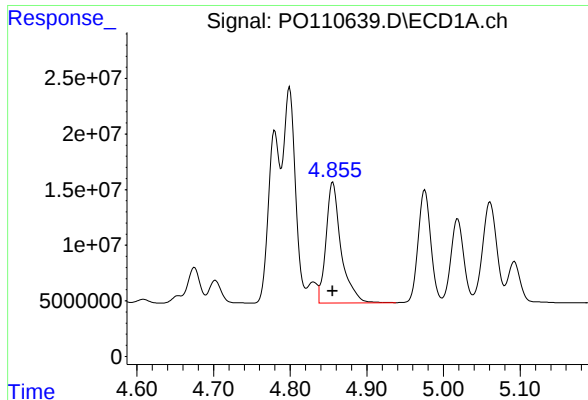
#17 AR-1242-2

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 214076263
Conc: 554.93 ng/ml



#17 AR-1242-2

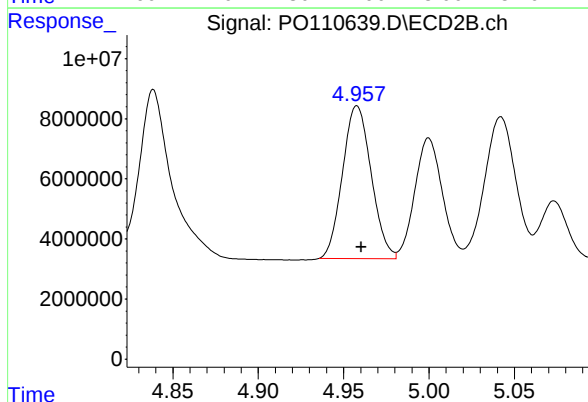
R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 111499679
Conc: 522.58 ng/ml



#18 AR-1242-3

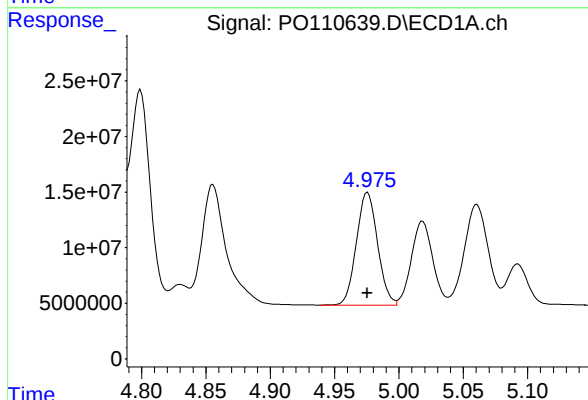
R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 147963616
Conc: 531.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



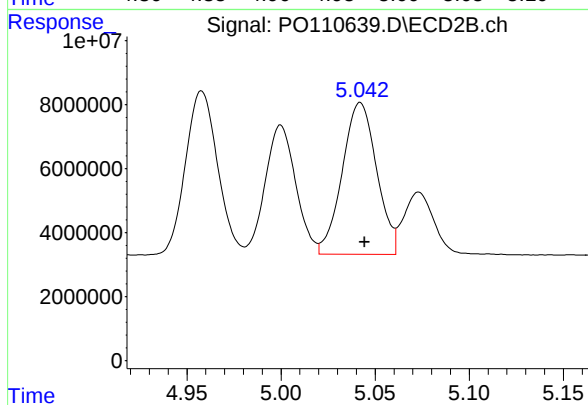
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: -0.003 min
Response: 59574047
Conc: 515.43 ng/ml



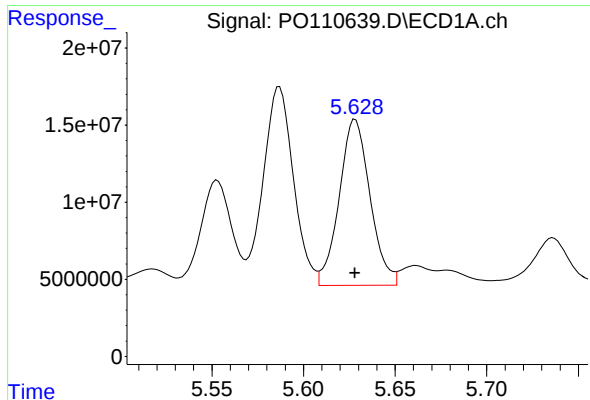
#19 AR-1242-4

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 116237673
Conc: 549.93 ng/ml



#19 AR-1242-4

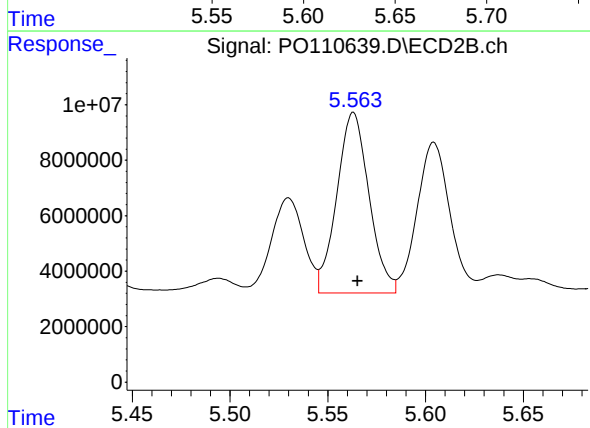
R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 60385635
Conc: 502.80 ng/ml



#20 AR-1242-5

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 126278649
Conc: 557.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.563 min
Delta R.T.: -0.002 min
Response: 74652941
Conc: 514.50 ng/ml