

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070325\
 Data File : P0112002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2025 08:49
 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: Jul 04 05:43:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.675	3.670	330.6E6	305.8E6	57.398	54.443
2) SA Decachlor...	8.707	8.656	236.2E6	90482046	44.999	50.899
Target Compounds						
16) L4 AR-1242-1	4.762	4.747	106.3E6	93245113	527.678	572.901
17) L4 AR-1242-2	4.780	4.765	152.4E6	134.3E6	540.707	568.805
18) L4 AR-1242-3	4.837	4.940	107.9E6	70255383	542.702	559.405
19) L4 AR-1242-4	4.957	5.024	83971349	67705050	530.802	552.430
20) L4 AR-1242-5	5.608	5.544	96159165	91413986	575.058	609.877

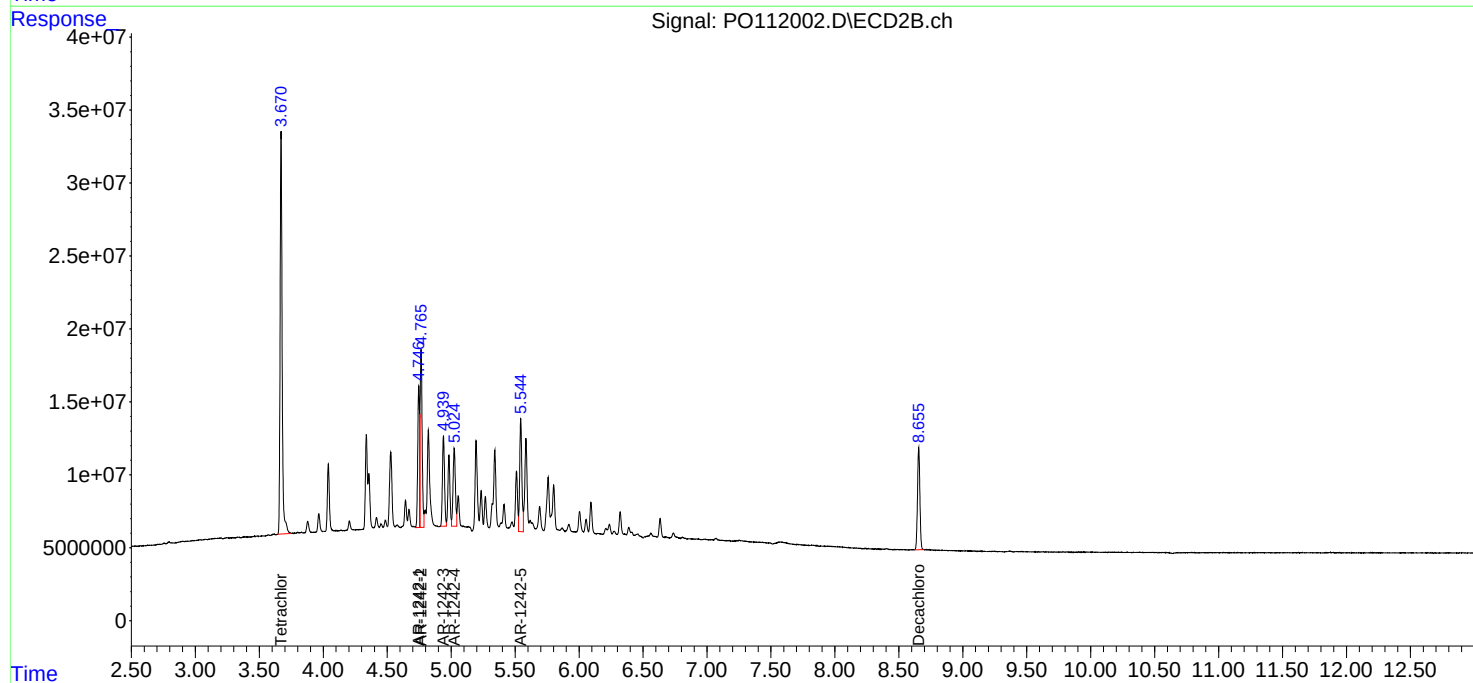
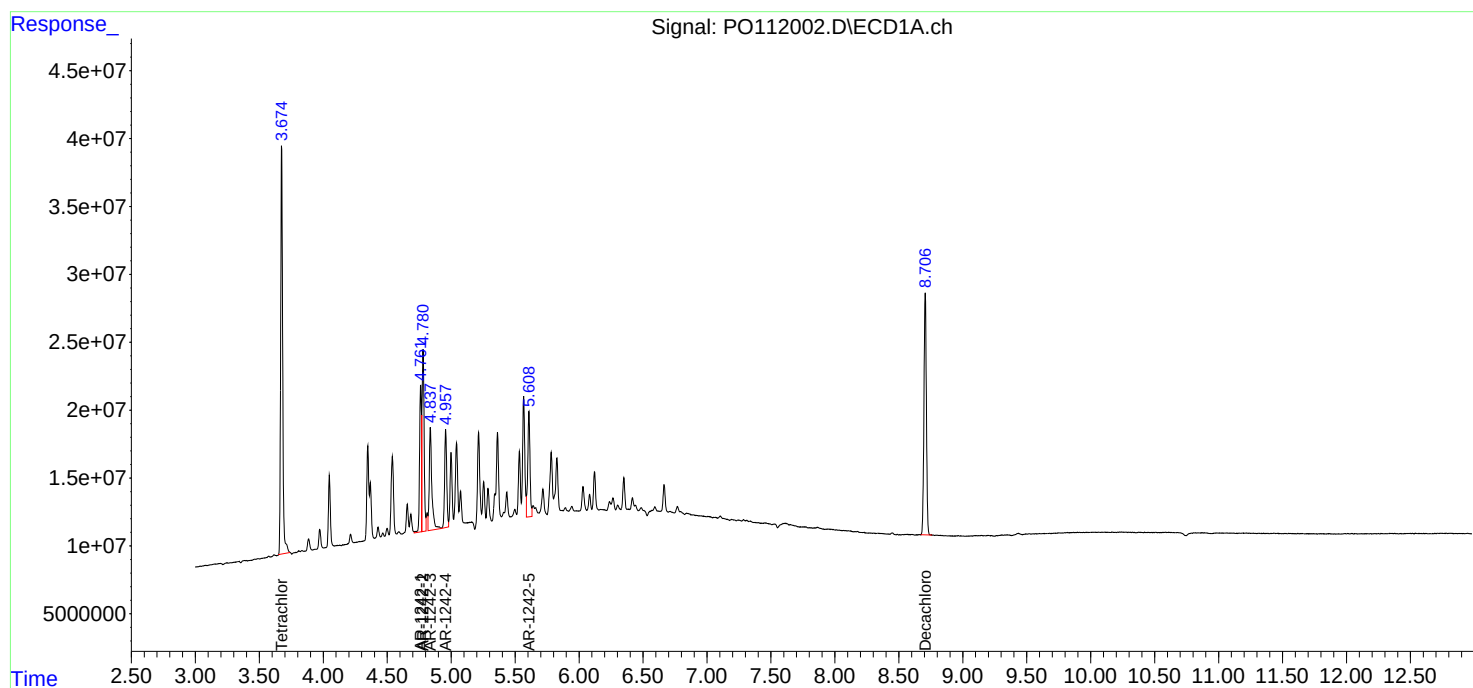
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

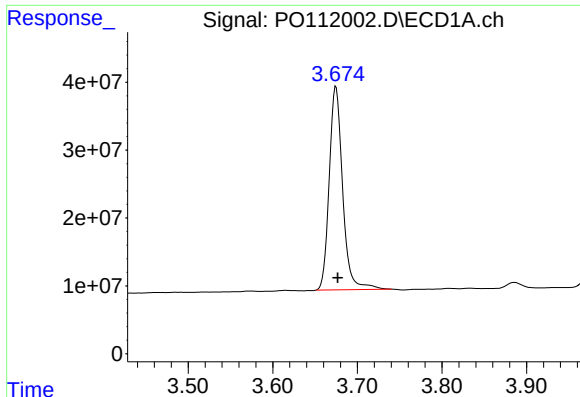
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070325\
Data File : PO112002.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2025 08:49
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 04 05:43:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

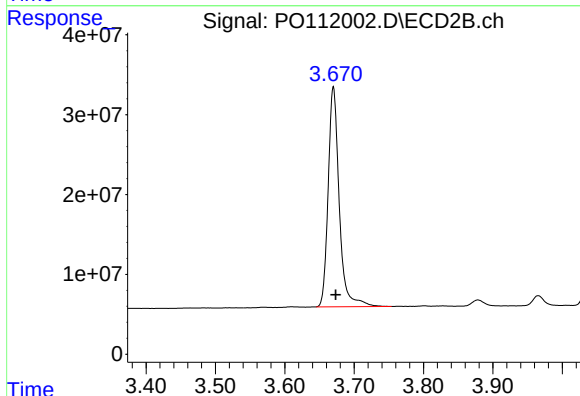




#1 Tetrachloro-m-xylene

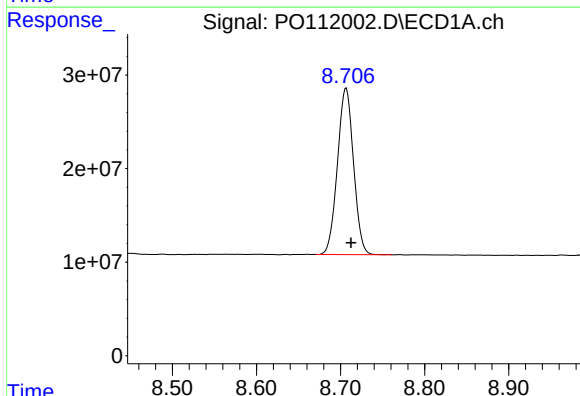
R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 330578508
Conc: 57.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



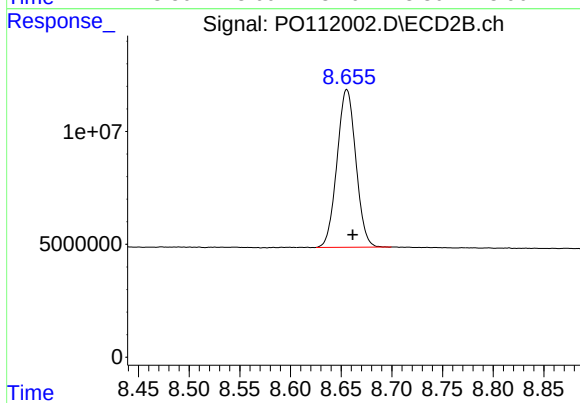
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.003 min
Response: 305824166
Conc: 54.44 ng/ml



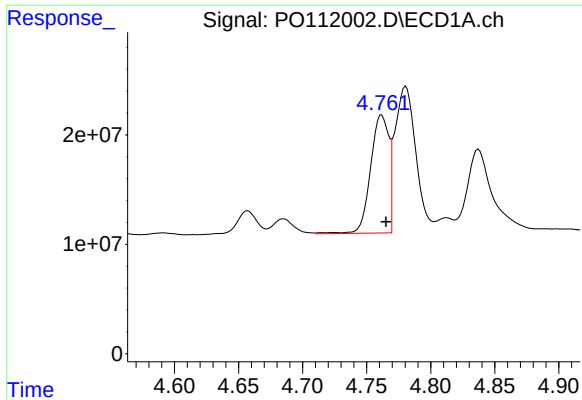
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.006 min
Response: 236212259
Conc: 45.00 ng/ml



#2 Decachlorobiphenyl

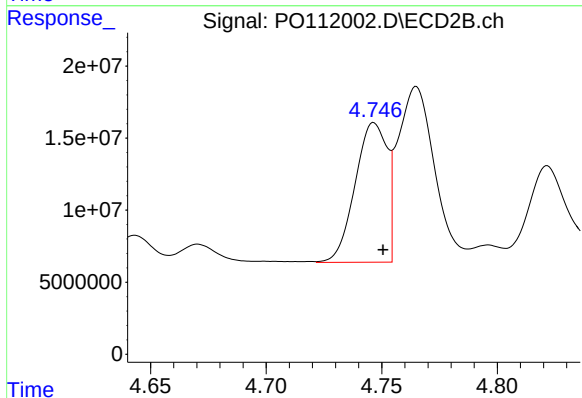
R.T.: 8.656 min
Delta R.T.: -0.006 min
Response: 90482046
Conc: 50.90 ng/ml



#16 AR-1242-1

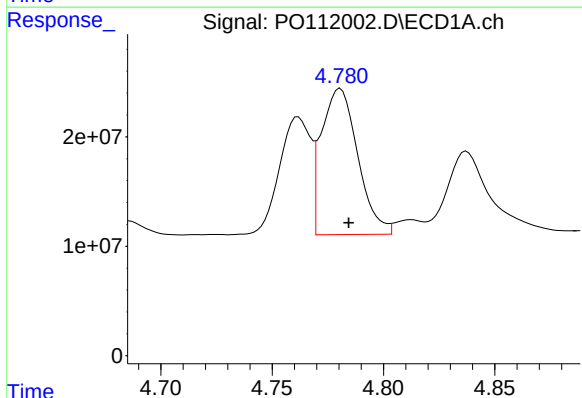
R.T.: 4.762 min
Delta R.T.: -0.003 min
Response: 106297479
Conc: 527.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



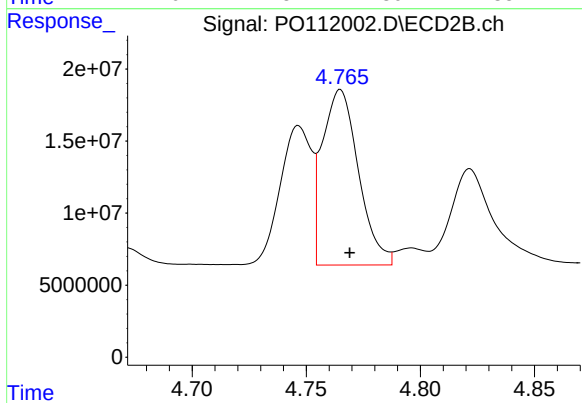
#16 AR-1242-1

R.T.: 4.747 min
Delta R.T.: -0.004 min
Response: 93245113
Conc: 572.90 ng/ml



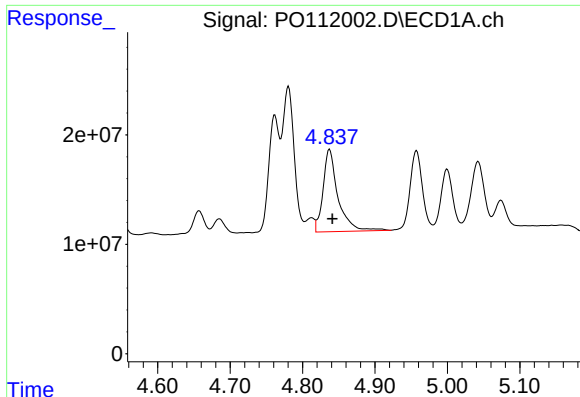
#17 AR-1242-2

R.T.: 4.780 min
Delta R.T.: -0.004 min
Response: 152353162
Conc: 540.71 ng/ml



#17 AR-1242-2

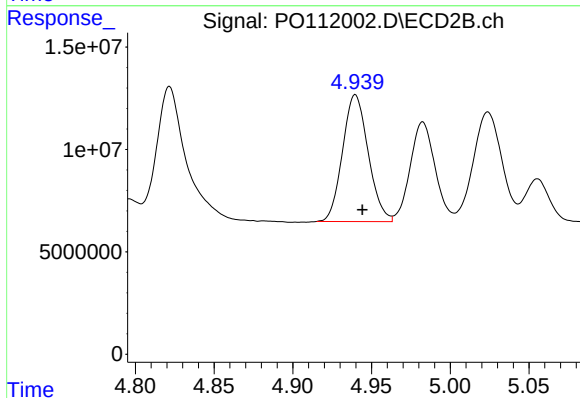
R.T.: 4.765 min
Delta R.T.: -0.004 min
Response: 134272717
Conc: 568.81 ng/ml



#18 AR-1242-3

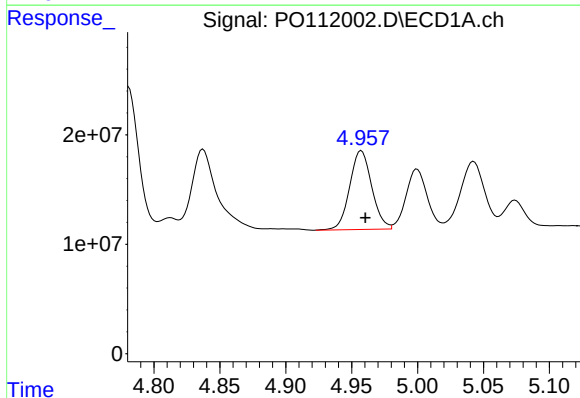
R.T.: 4.837 min
Delta R.T.: -0.004 min
Response: 107901990
Conc: 542.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



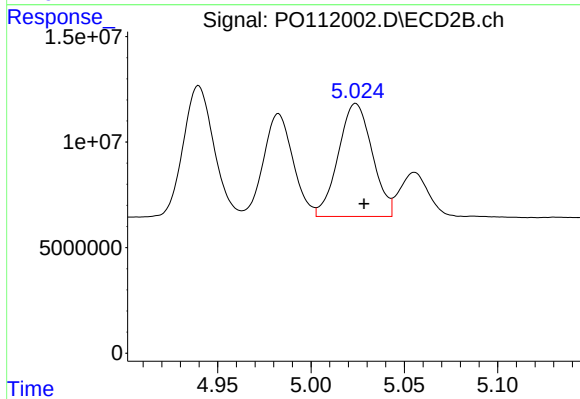
#18 AR-1242-3

R.T.: 4.940 min
Delta R.T.: -0.004 min
Response: 70255383
Conc: 559.41 ng/ml



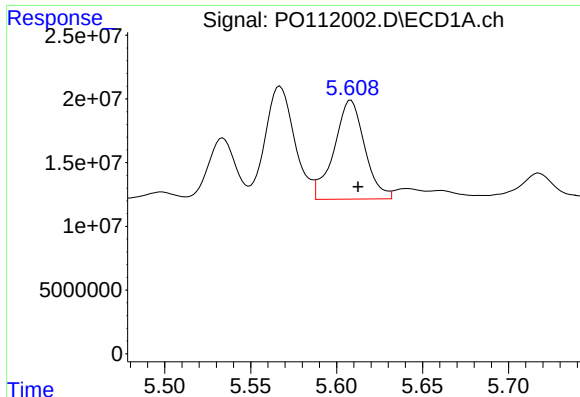
#19 AR-1242-4

R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 83971349
Conc: 530.80 ng/ml



#19 AR-1242-4

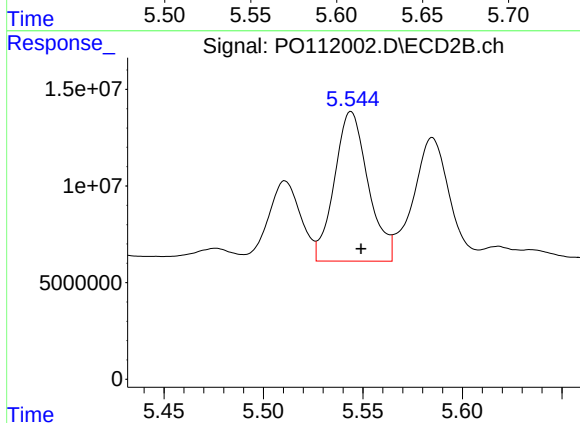
R.T.: 5.024 min
Delta R.T.: -0.004 min
Response: 67705050
Conc: 552.43 ng/ml



#20 AR-1242-5

R.T.: 5.608 min
Delta R.T.: -0.004 min
Response: 96159165
Conc: 575.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 91413986
Conc: 609.88 ng/ml