

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030325\
 Data File : P0109625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2025 10:54
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:07:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.696	3.693	463.1E6	270.7E6	48.926	51.712
2) SA Decachlor...	8.749	8.701	375.7E6	149.4E6	43.675	46.907
Target Compounds						
26) L6 AR-1254-1	5.598	5.577	245.5E6	137.4E6	476.219	525.181
27) L6 AR-1254-2	5.747	5.724	214.6E6	121.0E6	476.504	515.766
28) L6 AR-1254-3	6.152	6.127	347.6E6	189.9E6	485.479	532.369
29) L6 AR-1254-4	6.382	6.355	214.5E6	112.1E6	512.300	580.405
30) L6 AR-1254-5	6.802	6.772	298.7E6	156.1E6	478.748	526.143

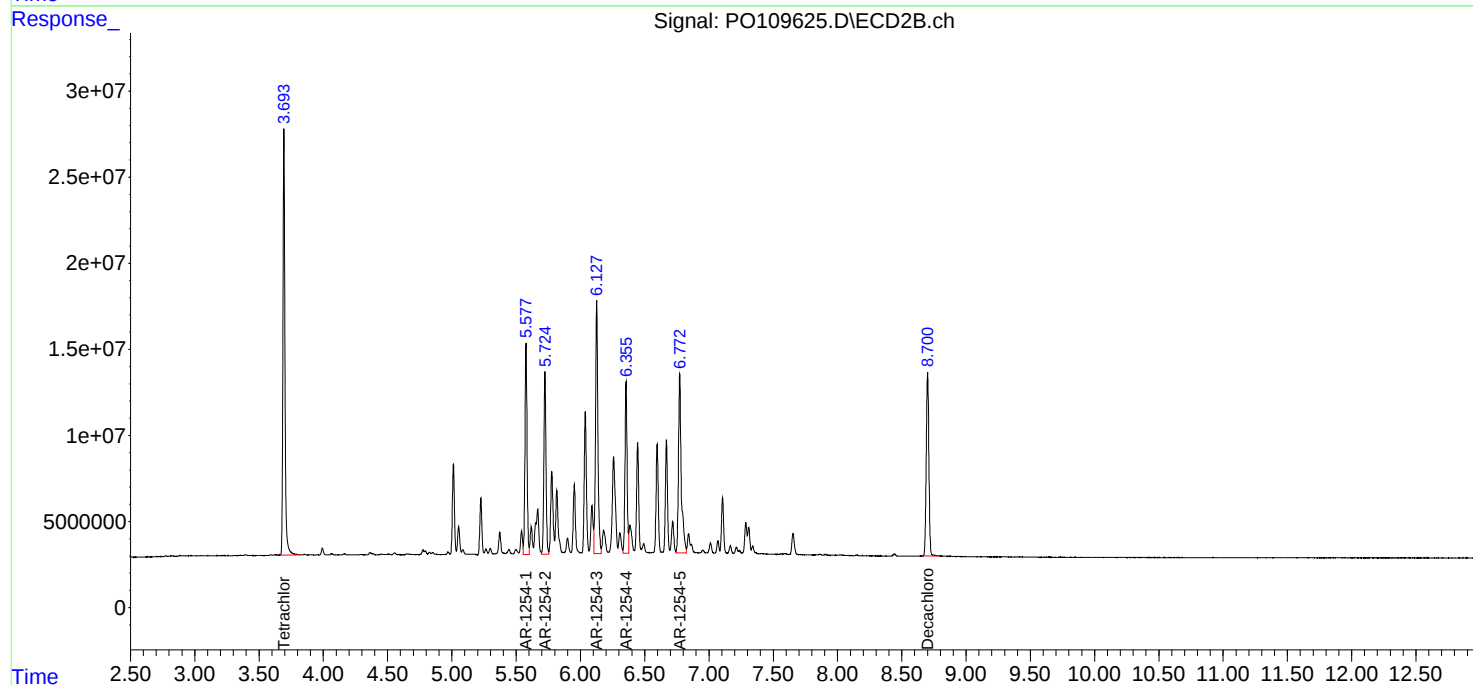
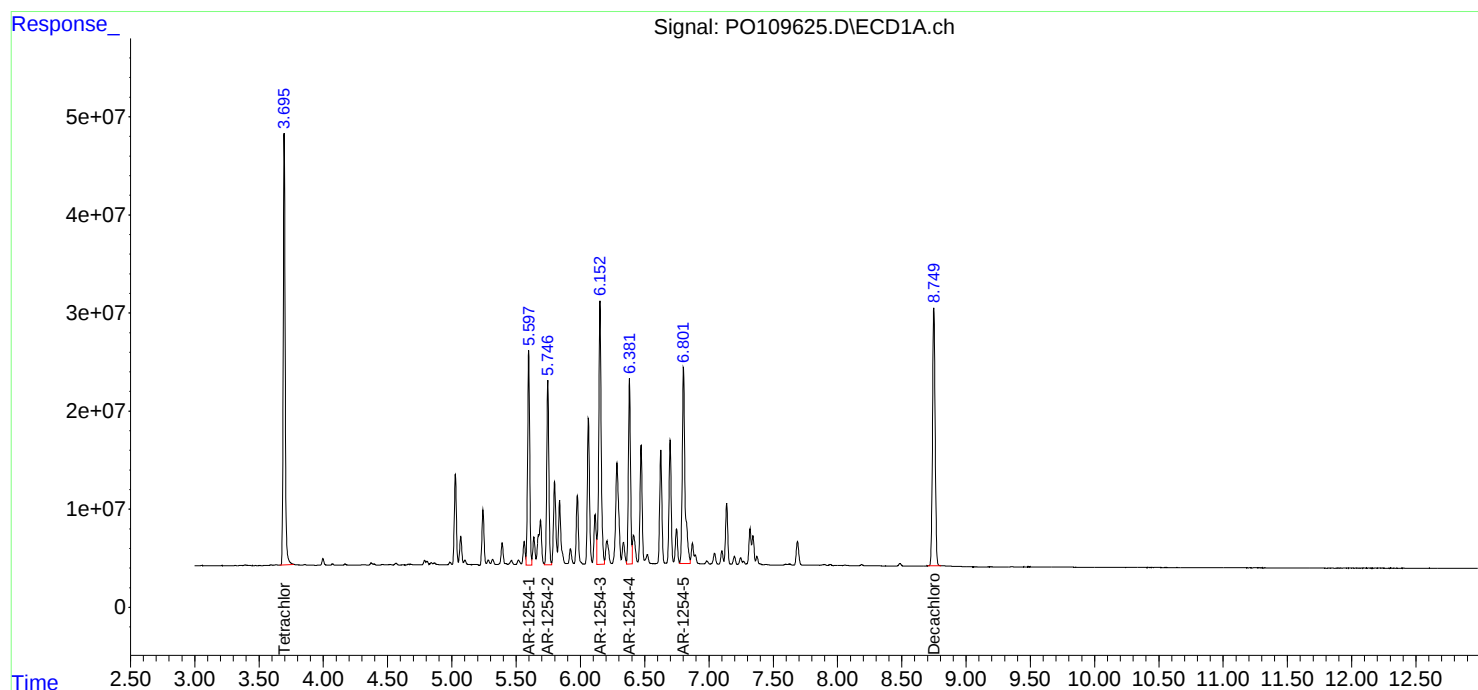
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

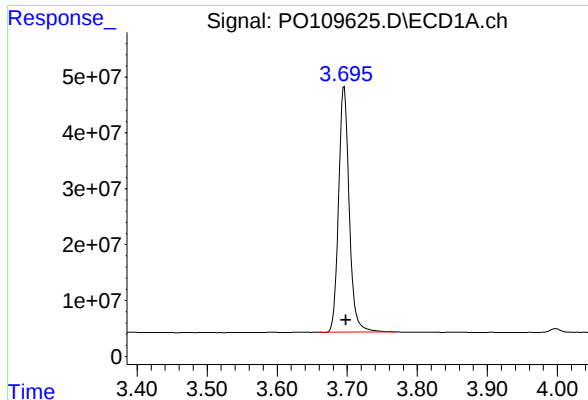
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030325\
Data File : PO109625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2025 10:54
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 01:07:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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

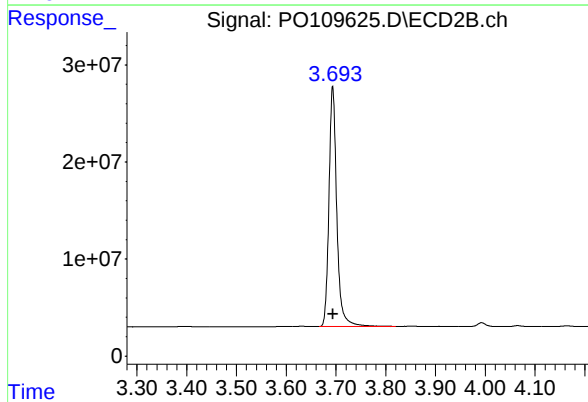




#1 Tetrachloro-m-xylene

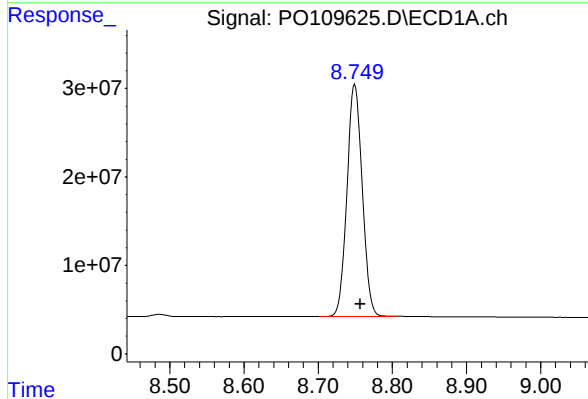
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 463092793
Conc: 48.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



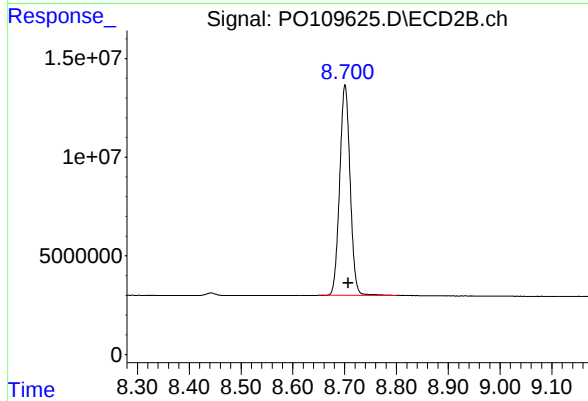
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 270672486
Conc: 51.71 ng/ml



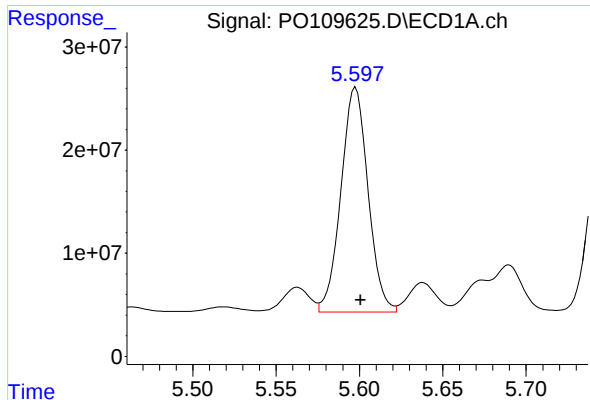
#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.007 min
Response: 375689799
Conc: 43.68 ng/ml



#2 Decachlorobiphenyl

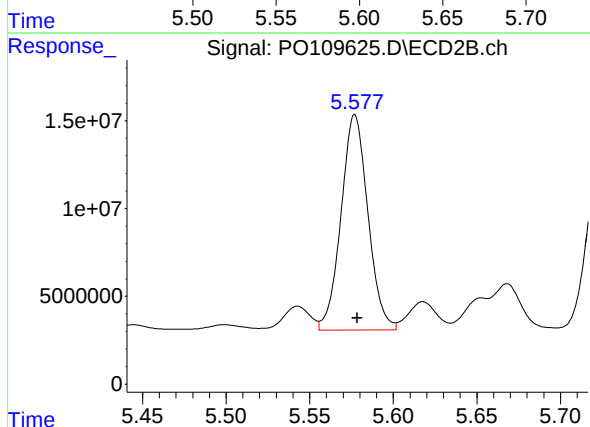
R.T.: 8.701 min
Delta R.T.: -0.006 min
Response: 149363712
Conc: 46.91 ng/ml



#26 AR-1254-1

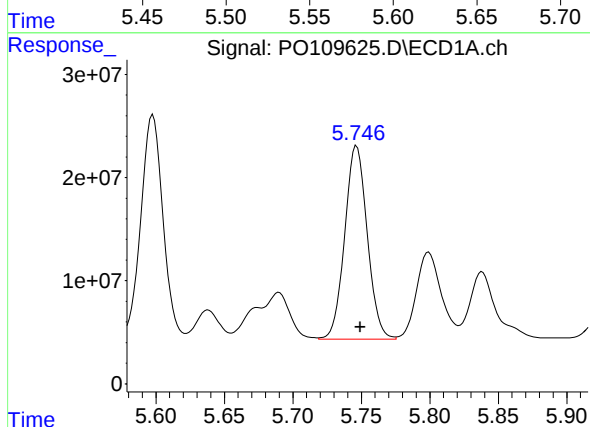
R.T.: 5.598 min
Delta R.T.: -0.003 min
Response: 245541495
Conc: 476.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



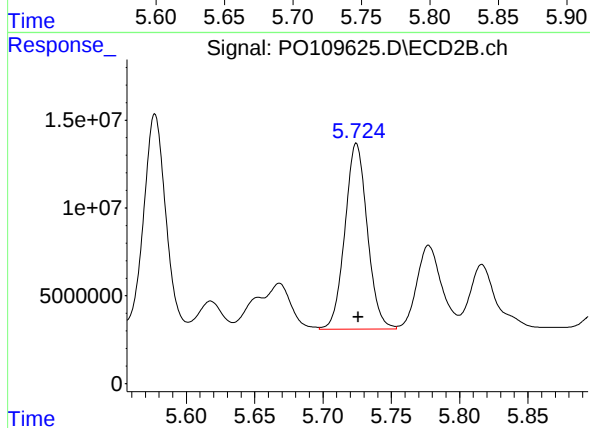
#26 AR-1254-1

R.T.: 5.577 min
Delta R.T.: -0.001 min
Response: 137355023
Conc: 525.18 ng/ml



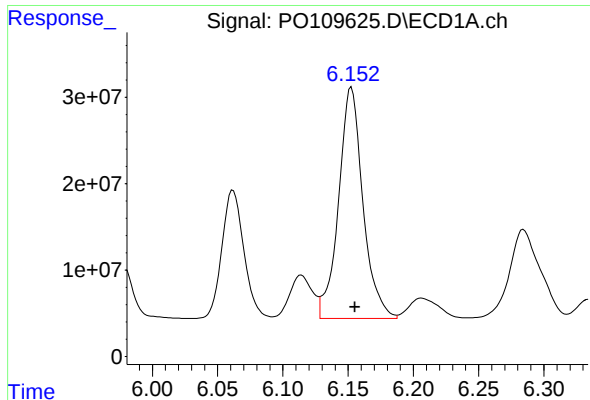
#27 AR-1254-2

R.T.: 5.747 min
Delta R.T.: -0.003 min
Response: 214605102
Conc: 476.50 ng/ml



#27 AR-1254-2

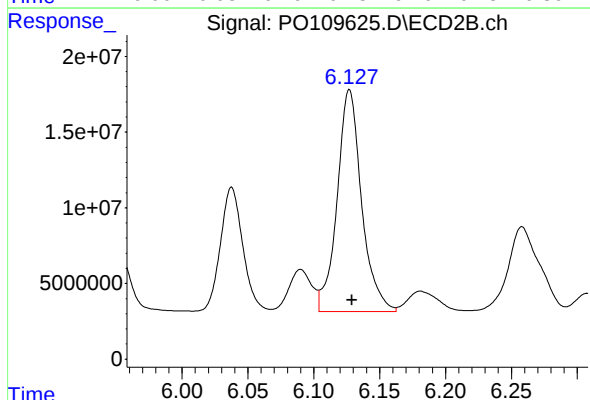
R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 120978752
Conc: 515.77 ng/ml



#28 AR-1254-3

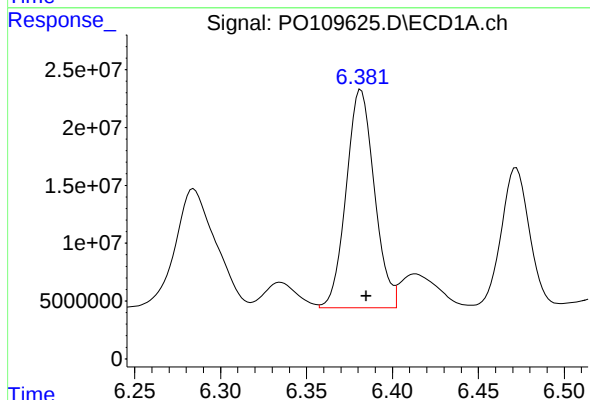
R.T.: 6.152 min
Delta R.T.: -0.003 min
Response: 347581491
Conc: 485.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



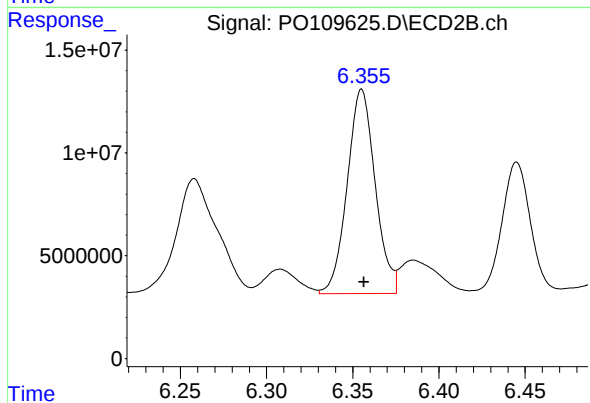
#28 AR-1254-3

R.T.: 6.127 min
Delta R.T.: -0.002 min
Response: 189898480
Conc: 532.37 ng/ml



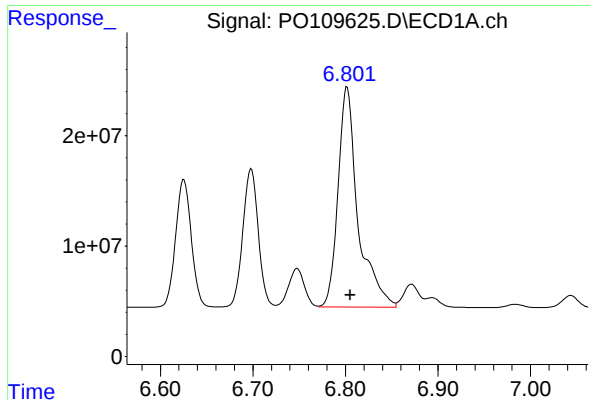
#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 214546998
Conc: 512.30 ng/ml



#29 AR-1254-4

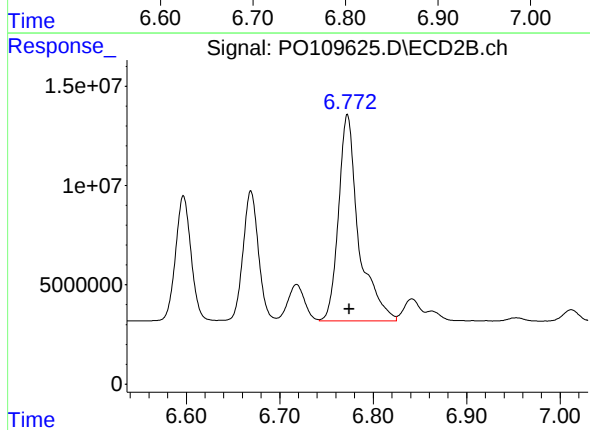
R.T.: 6.355 min
Delta R.T.: -0.001 min
Response: 112089762
Conc: 580.40 ng/ml



#30 AR-1254-5

R.T.: 6.802 min
Delta R.T.: -0.004 min
Response: 298692531
Conc: 478.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.772 min
Delta R.T.: -0.002 min
Response: 156123606
Conc: 526.14 ng/ml