

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061725\
 Data File : P0111672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2025 22:38
 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: Jun 18 02:08:42 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	3.672	329.8E6	302.6E6	57.269	53.866
2) SA Decachlor...	8.710	8.660	256.2E6	87732768	48.816	49.353
Target Compounds						
26) L6 AR-1254-1	5.570	5.548	227.9E6	171.6E6	536.042	531.237
27) L6 AR-1254-2	5.719	5.696	201.8E6	147.4E6	531.617	527.889
28) L6 AR-1254-3	6.124	6.097	299.2E6	219.6E6	523.691	524.150
29) L6 AR-1254-4	6.353	6.325	205.7E6	128.8E6	589.638	565.520
30) L6 AR-1254-5	6.772	6.741	286.4E6	169.5E6	559.256	520.568

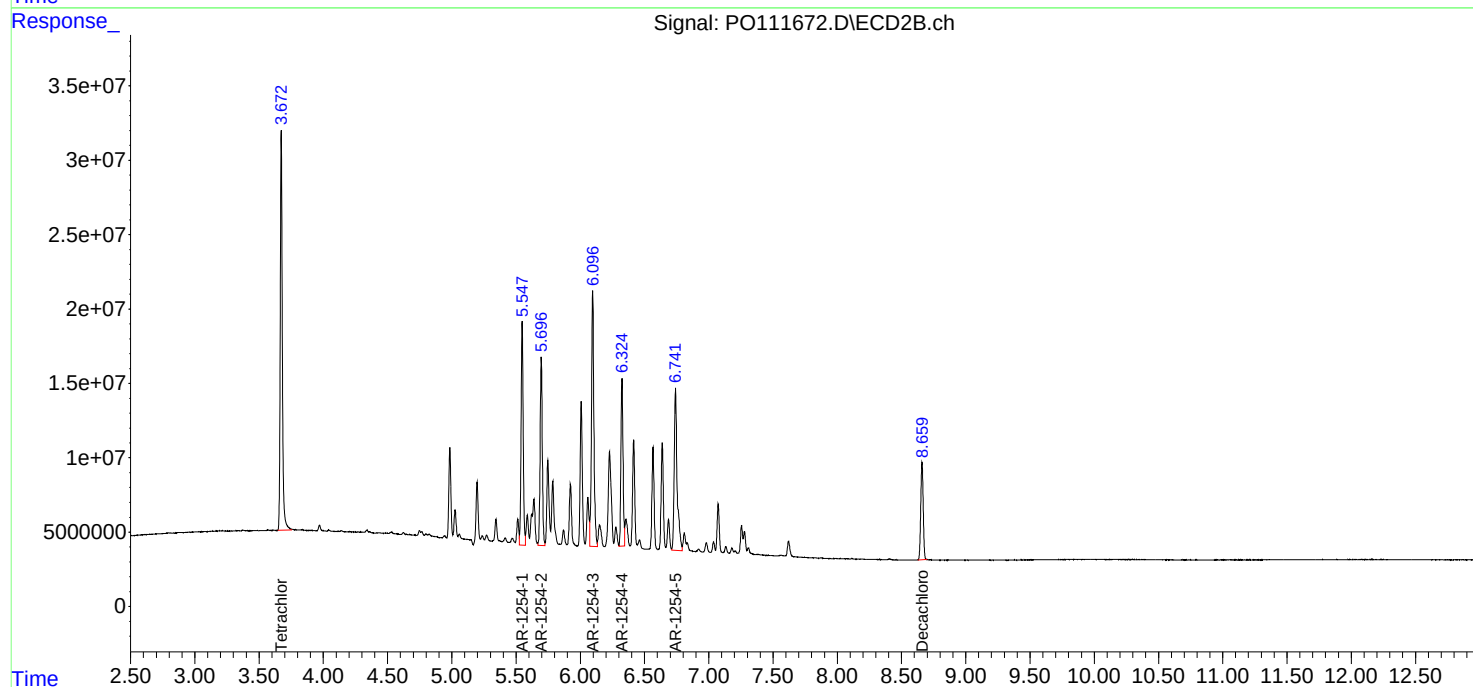
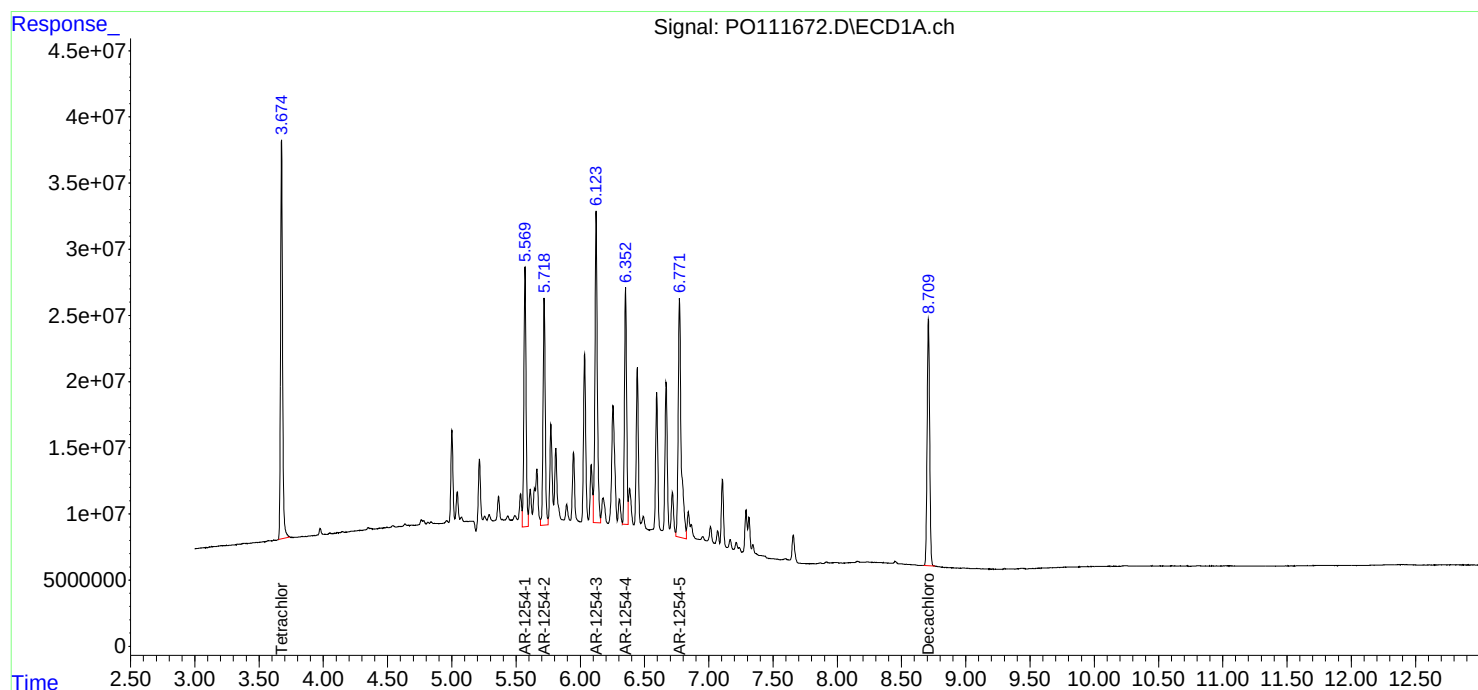
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

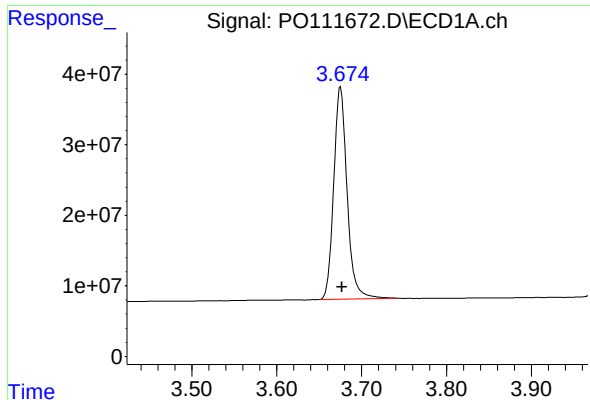
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061725\
Data File : PO111672.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2025 22:38
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 02:08:42 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

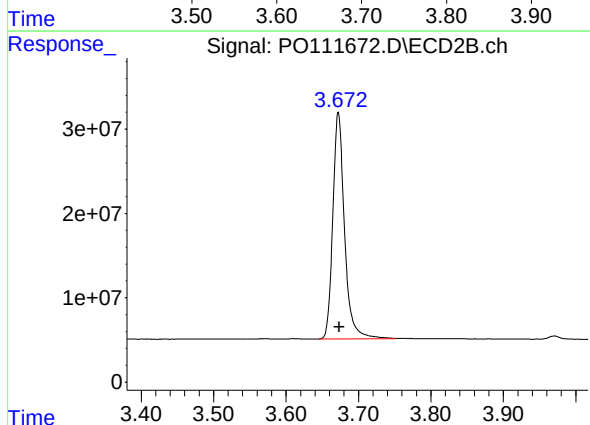




#1 Tetrachloro-m-xylene

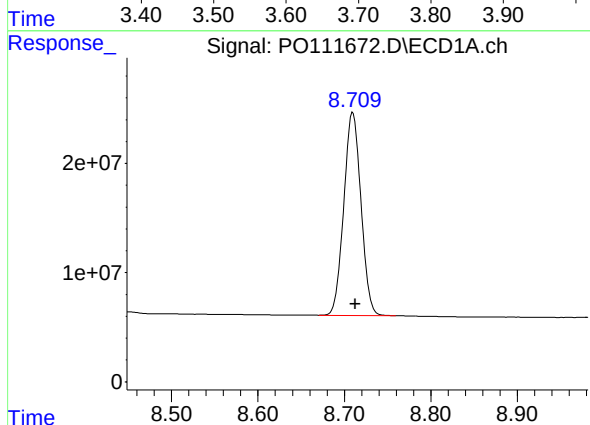
R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 329833201
Conc: 57.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



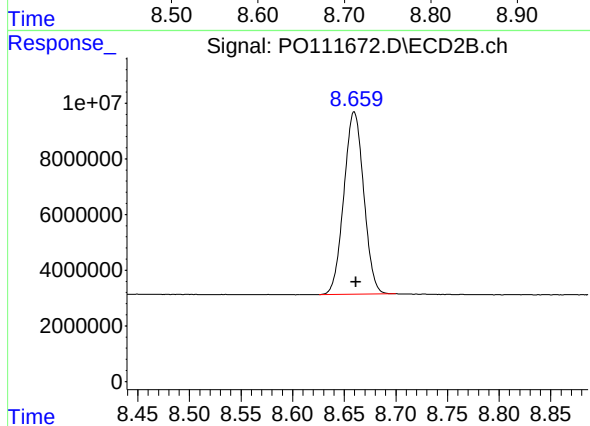
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 302582718
Conc: 53.87 ng/ml



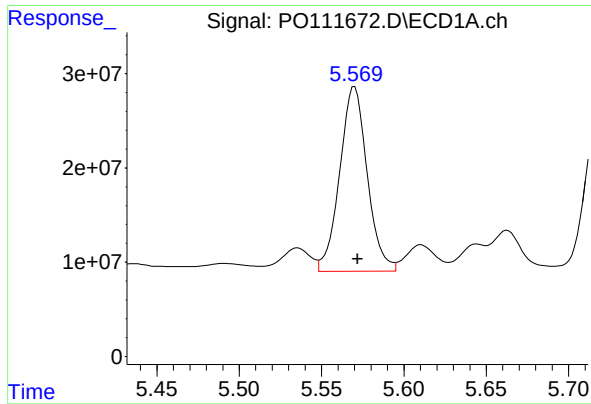
#2 Decachlorobiphenyl

R.T.: 8.710 min
Delta R.T.: -0.003 min
Response: 256245806
Conc: 48.82 ng/ml



#2 Decachlorobiphenyl

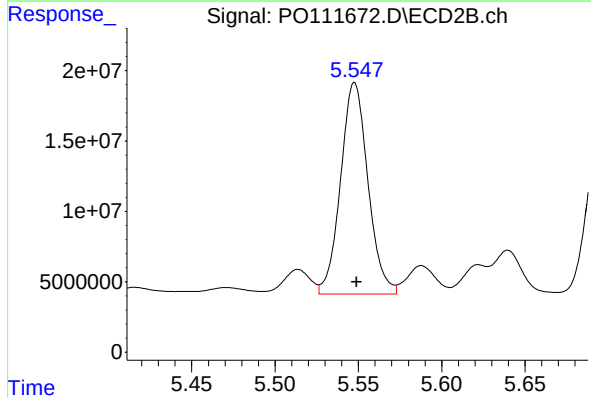
R.T.: 8.660 min
Delta R.T.: -0.002 min
Response: 87732768
Conc: 49.35 ng/ml



#26 AR-1254-1

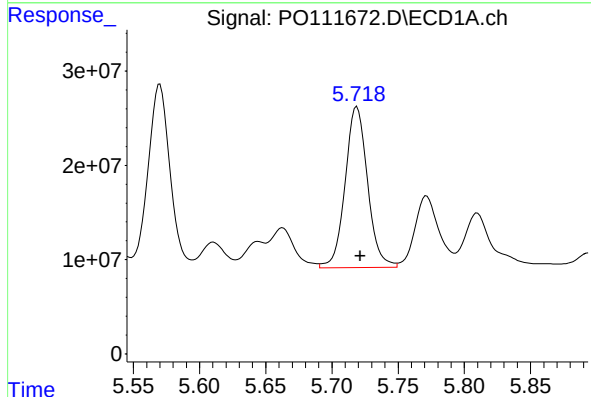
R.T.: 5.570 min
Delta R.T.: -0.002 min
Response: 227855934
Conc: 536.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



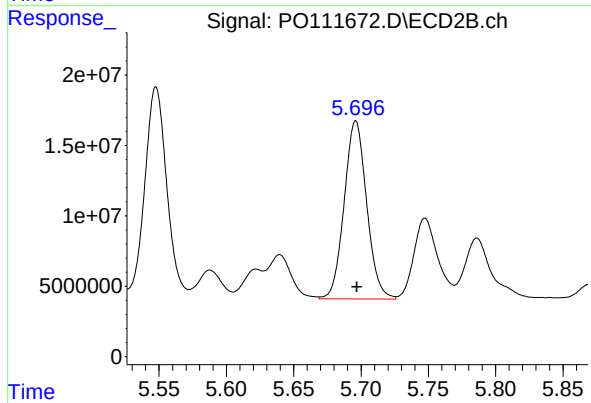
#26 AR-1254-1

R.T.: 5.548 min
Delta R.T.: -0.001 min
Response: 171593895
Conc: 531.24 ng/ml



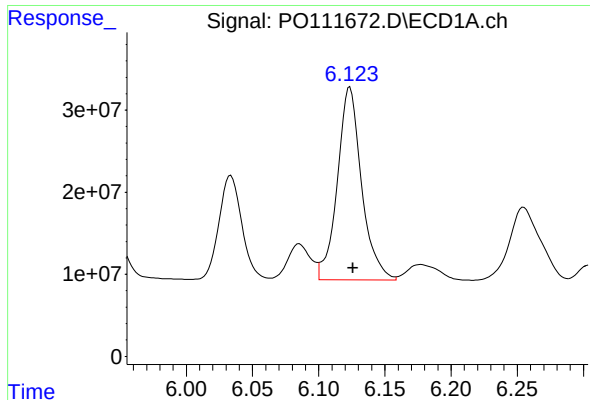
#27 AR-1254-2

R.T.: 5.719 min
Delta R.T.: -0.003 min
Response: 201763862
Conc: 531.62 ng/ml



#27 AR-1254-2

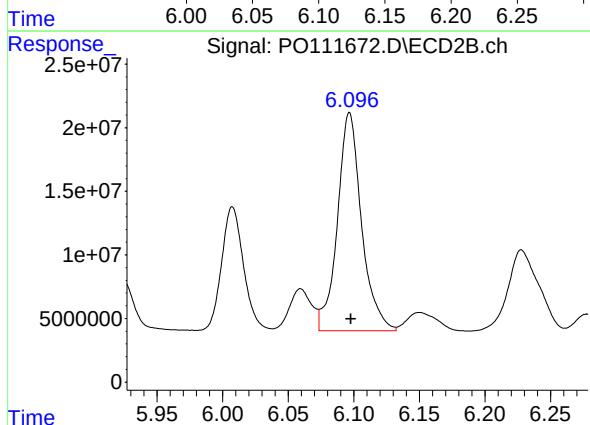
R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 147446509
Conc: 527.89 ng/ml



#28 AR-1254-3

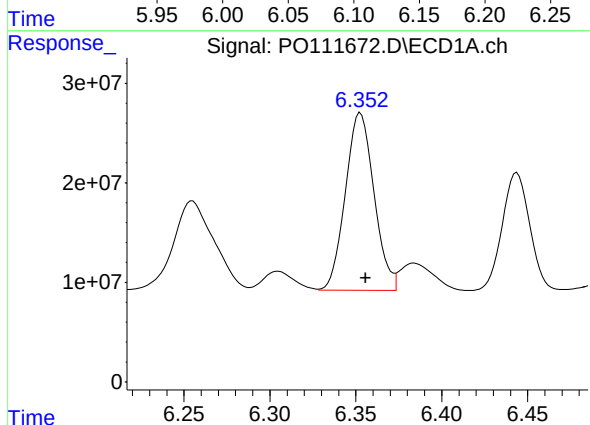
R.T.: 6.124 min
Delta R.T.: -0.002 min
Response: 299209677
Conc: 523.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



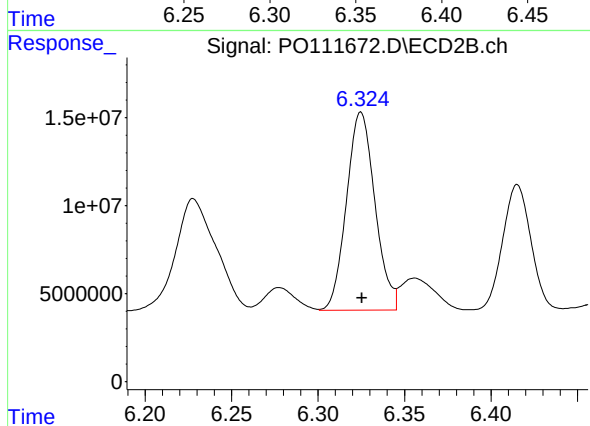
#28 AR-1254-3

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 219646940
Conc: 524.15 ng/ml



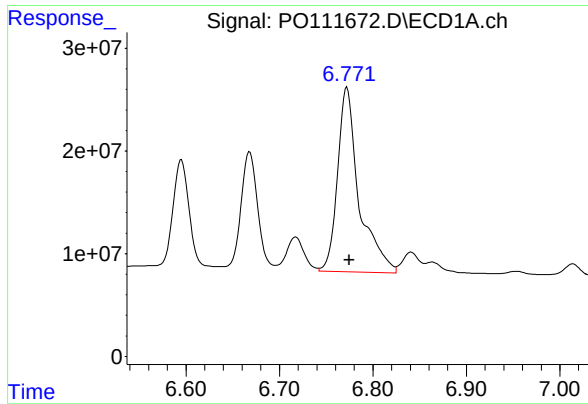
#29 AR-1254-4

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 205714507
Conc: 589.64 ng/ml



#29 AR-1254-4

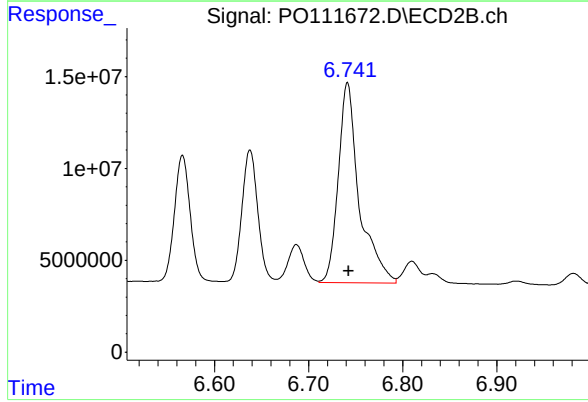
R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 128826190
Conc: 565.52 ng/ml



#30 AR-1254-5

R.T.: 6.772 min
Delta R.T.: -0.003 min
Response: 286411752
Conc: 559.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 169491829
Conc: 520.57 ng/ml