

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062525\
 Data File : P0111840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 11:08
 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 25 13:30:37 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...	3.676	3.671	322.7E6	298.2E6	56.037	53.079
2) SA Decachlor...	8.708	8.657	282.9E6	93845778	53.894	52.792
Target Compounds						
26) L6 AR-1254-1	5.570	5.546	216.8E6	171.7E6	510.006	531.585
27) L6 AR-1254-2	5.719	5.694	194.4E6	146.8E6	512.177	525.591
28) L6 AR-1254-3	6.122	6.095	304.3E6	220.1E6	532.675	525.274
29) L6 AR-1254-4	6.353	6.323	216.3E6	132.5E6	619.926	581.496
30) L6 AR-1254-5	6.771	6.739	301.0E6	171.3E6	587.776	526.240

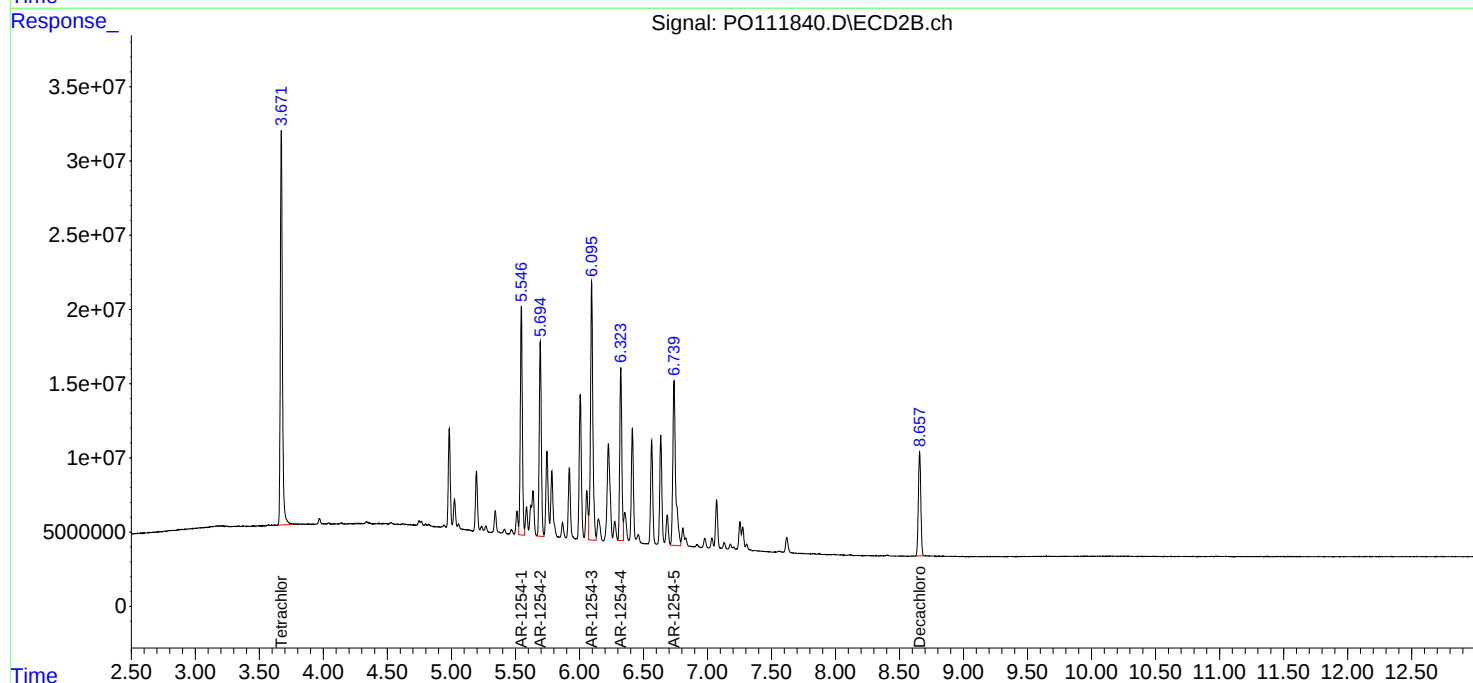
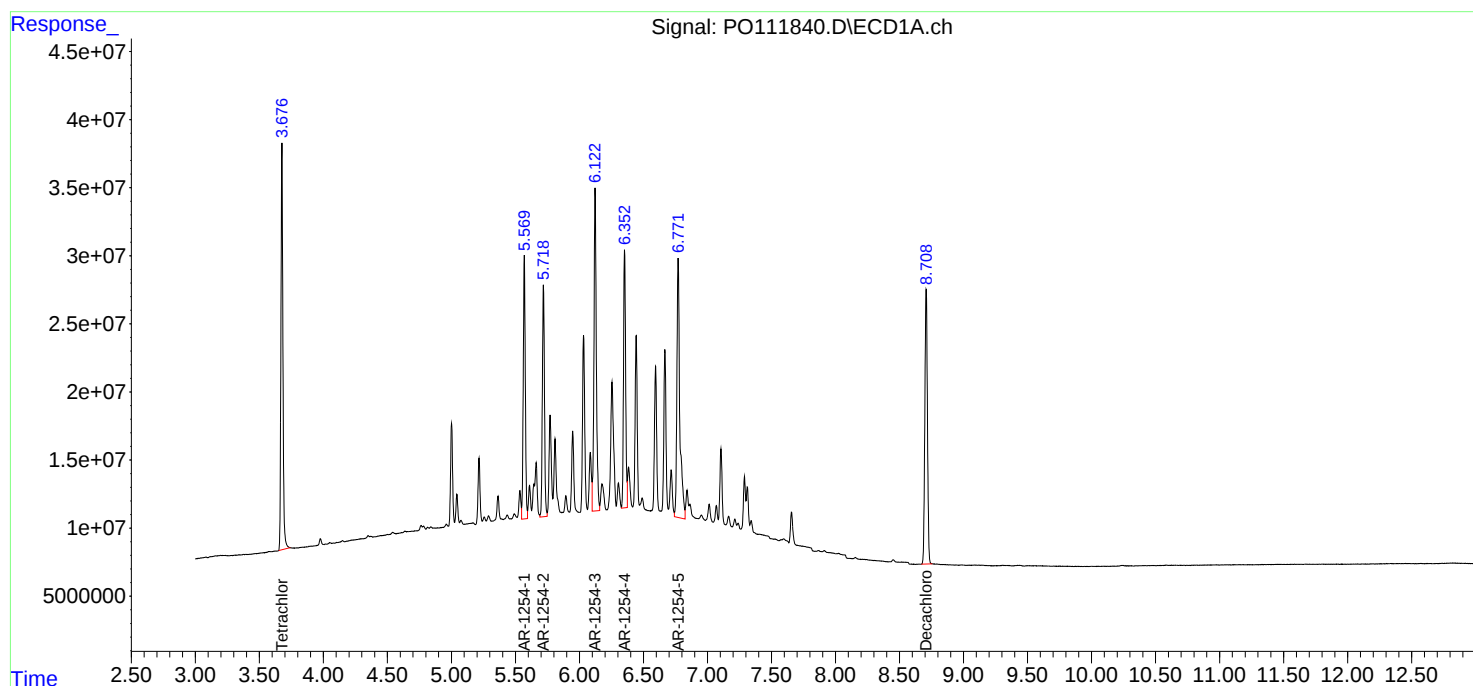
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

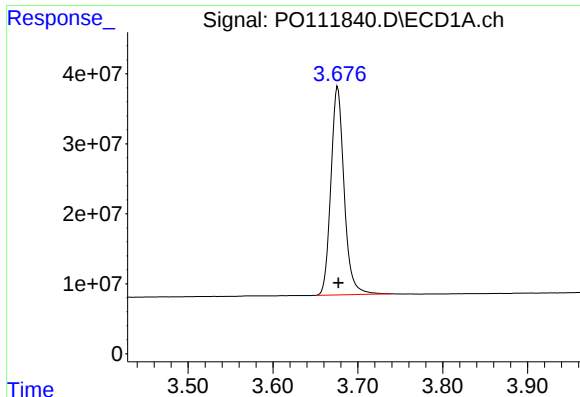
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062525\
Data File : PO111840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2025 11:08
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 13:30:37 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

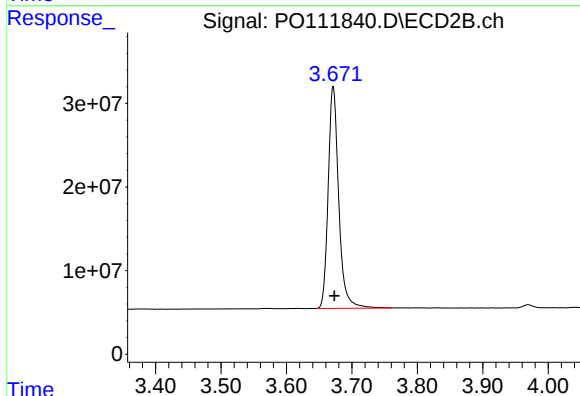




#1 Tetrachloro-m-xylene

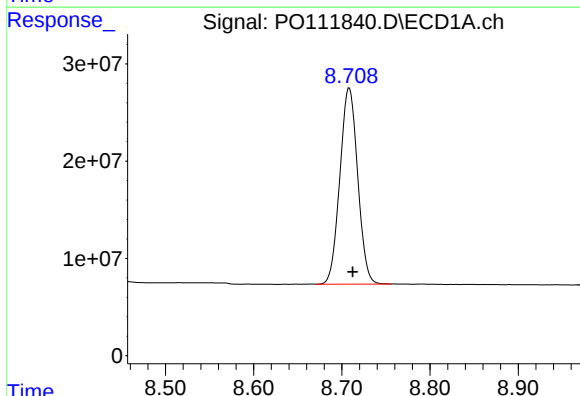
R.T.: 3.676 min
Delta R.T.: 0.000 min
Response: 322741860
Conc: 56.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



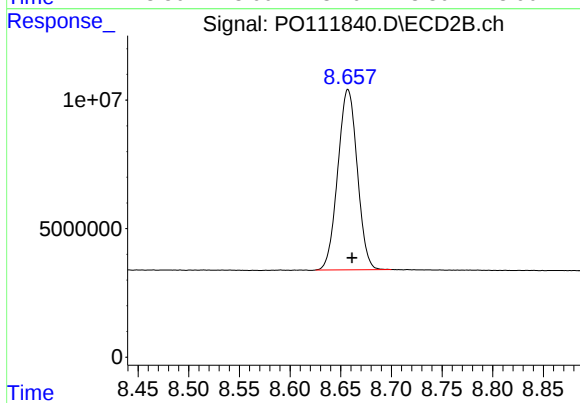
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.002 min
Response: 298160173
Conc: 53.08 ng/ml



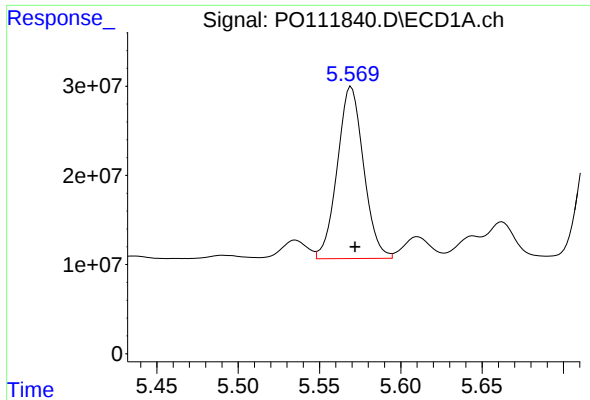
#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.004 min
Response: 282904303
Conc: 53.89 ng/ml



#2 Decachlorobiphenyl

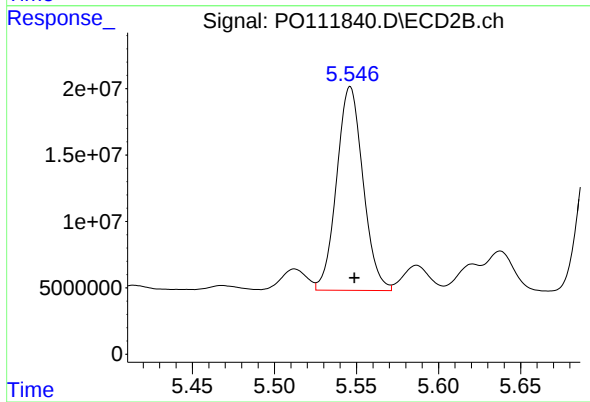
R.T.: 8.657 min
Delta R.T.: -0.004 min
Response: 93845778
Conc: 52.79 ng/ml



#26 AR-1254-1

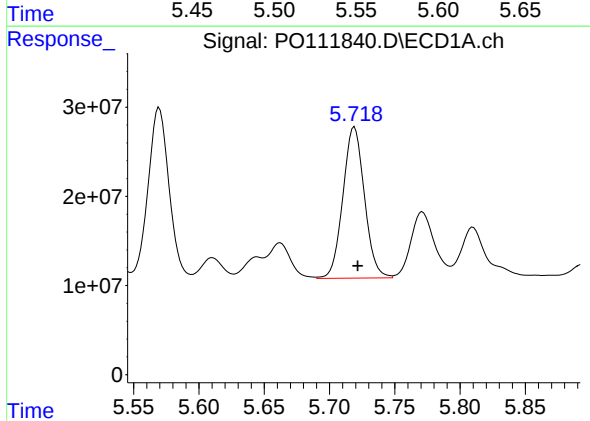
R.T.: 5.570 min
Delta R.T.: -0.002 min
Response: 216788770
Conc: 510.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



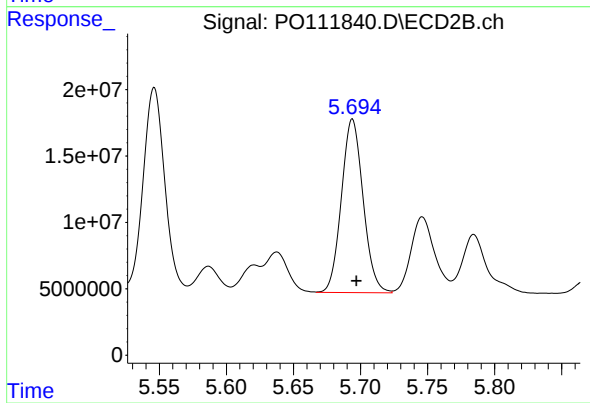
#26 AR-1254-1

R.T.: 5.546 min
Delta R.T.: -0.003 min
Response: 171706361
Conc: 531.58 ng/ml



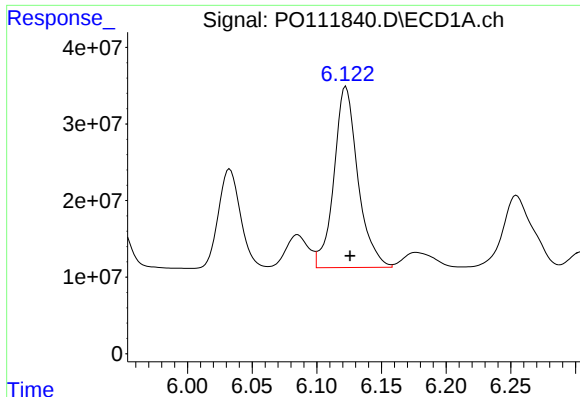
#27 AR-1254-2

R.T.: 5.719 min
Delta R.T.: -0.003 min
Response: 194385918
Conc: 512.18 ng/ml



#27 AR-1254-2

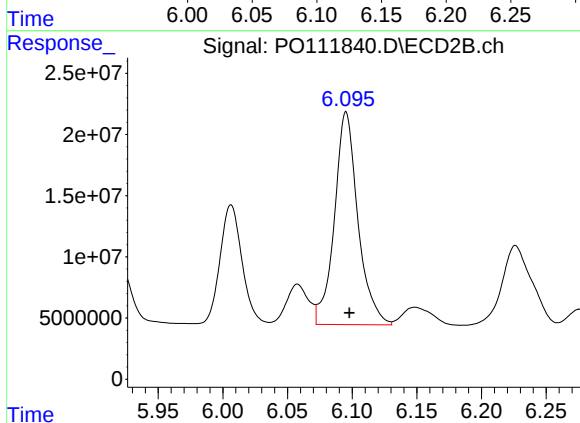
R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 146804791
Conc: 525.59 ng/ml



#28 AR-1254-3

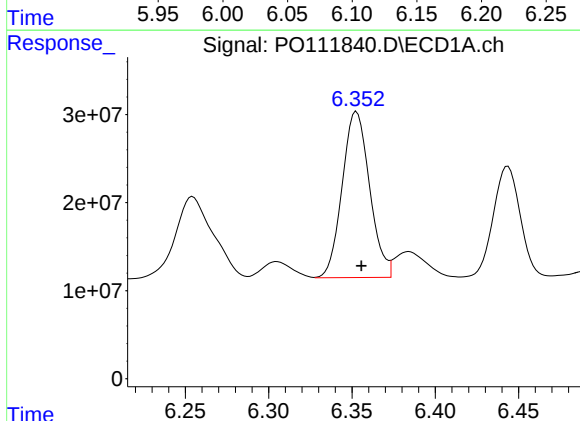
R.T.: 6.122 min
Delta R.T.: -0.003 min
Response: 304342927
Conc: 532.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



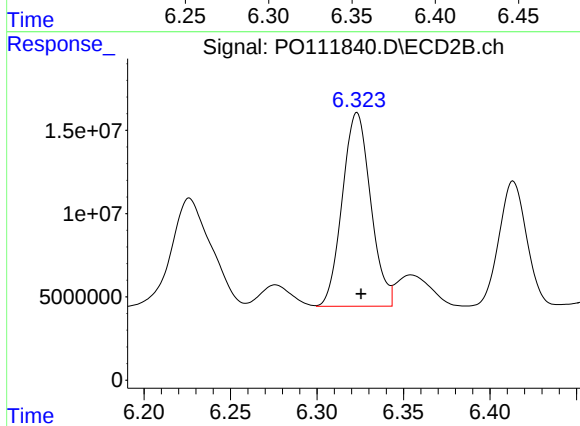
#28 AR-1254-3

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 220117748
Conc: 525.27 ng/ml



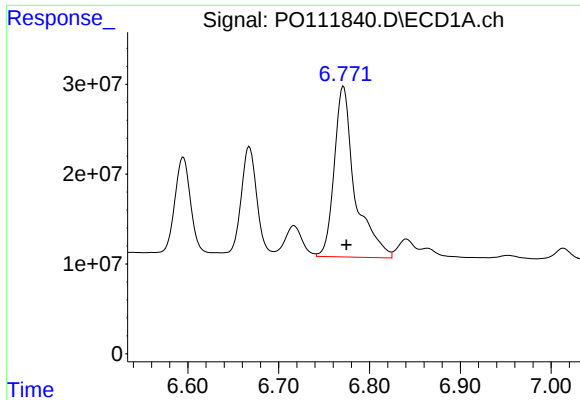
#29 AR-1254-4

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 216281638
Conc: 619.93 ng/ml



#29 AR-1254-4

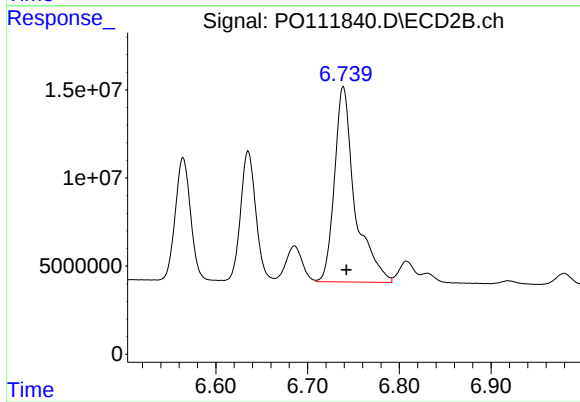
R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 132465672
Conc: 581.50 ng/ml



#30 AR-1254-5

R.T.: 6.771 min
Delta R.T.: -0.003 min
Response: 301017872
Conc: 587.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.739 min
Delta R.T.: -0.003 min
Response: 171338821
Conc: 526.24 ng/ml