

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062725\
 Data File : P0111880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2025 11:00
 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 27 23:18:09 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	3.672	305.4E6	278.5E6	53.033	49.580
2) SA Decachlor...	8.707	8.656	258.4E6	87558149	49.220	49.255
Target Compounds						
26) L6 AR-1254-1	5.569	5.546	214.8E6	169.4E6	505.412	524.590
27) L6 AR-1254-2	5.719	5.694	184.0E6	140.1E6	484.683	501.677
28) L6 AR-1254-3	6.123	6.095	288.2E6	208.6E6	504.395	497.855
29) L6 AR-1254-4	6.352	6.322	205.8E6	126.6E6	589.962	555.558
30) L6 AR-1254-5	6.771	6.739	294.5E6	162.2E6	574.952	498.265

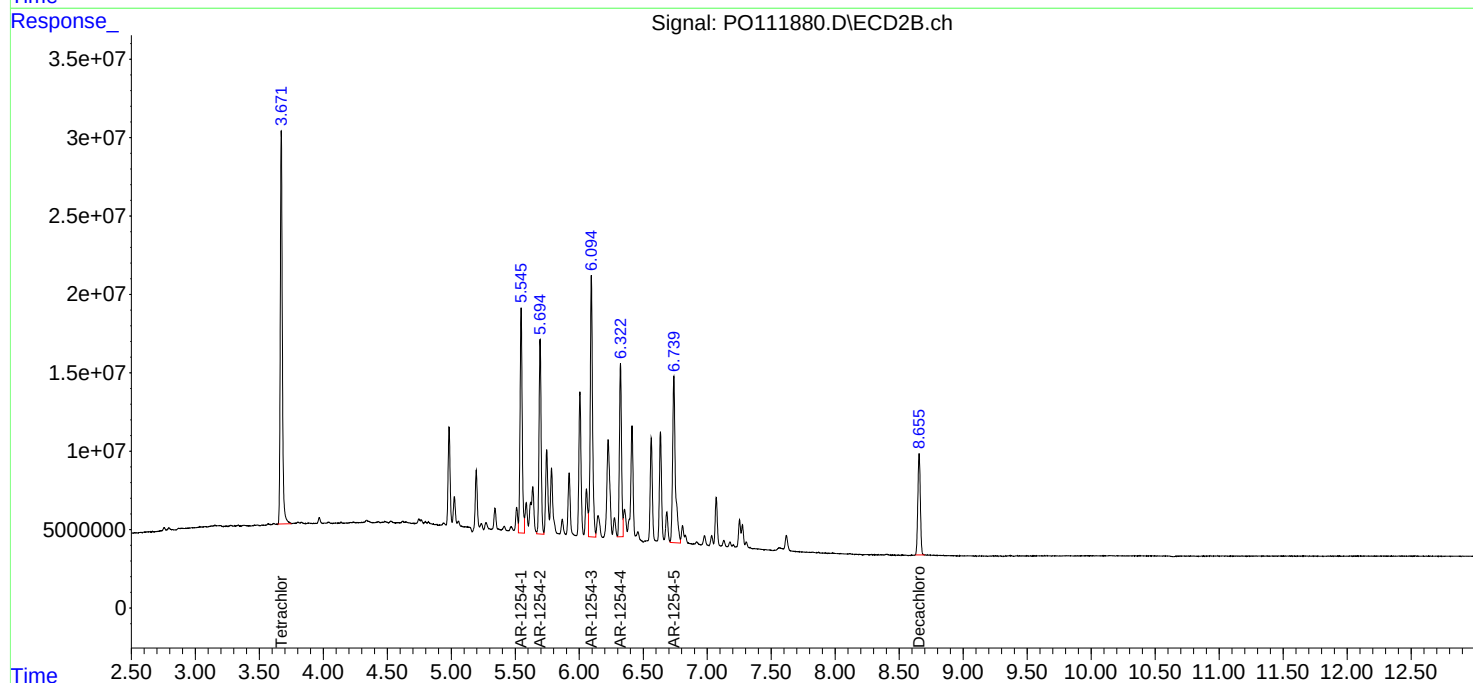
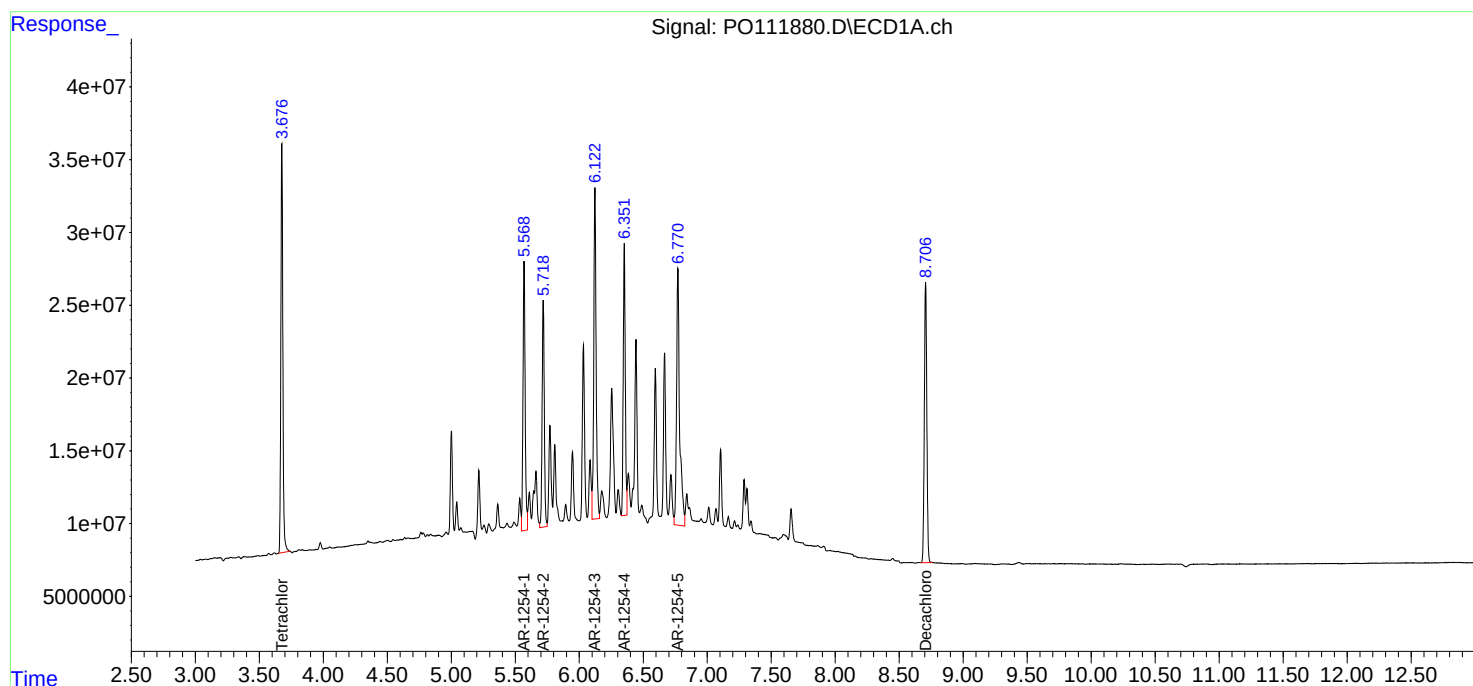
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

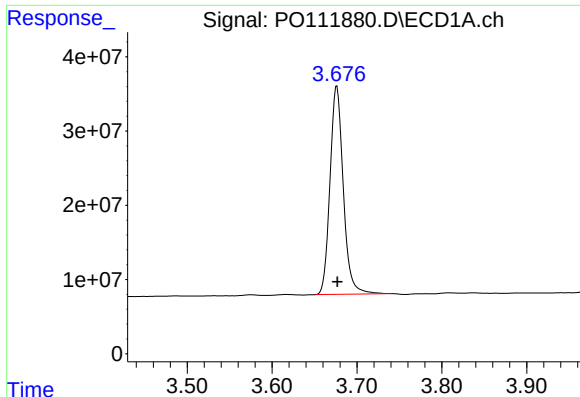
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062725\
Data File : PO111880.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2025 11:00
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 23:18:09 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

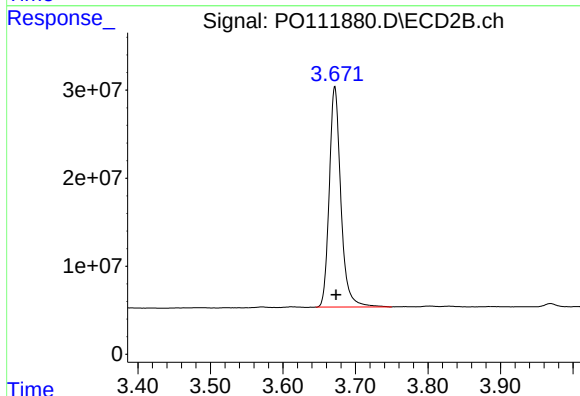




#1 Tetrachloro-m-xylene

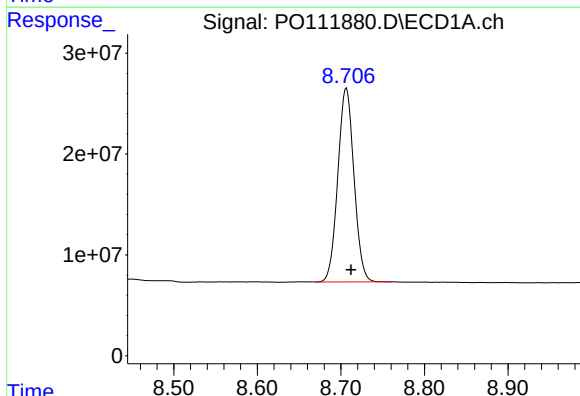
R.T.: 3.676 min
Delta R.T.: 0.000 min
Response: 305437641
Conc: 53.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



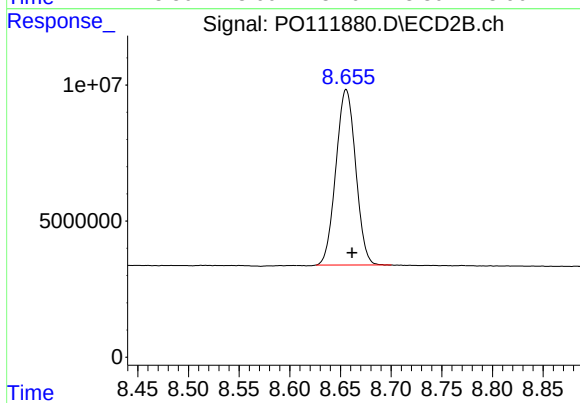
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.002 min
Response: 278506760
Conc: 49.58 ng/ml



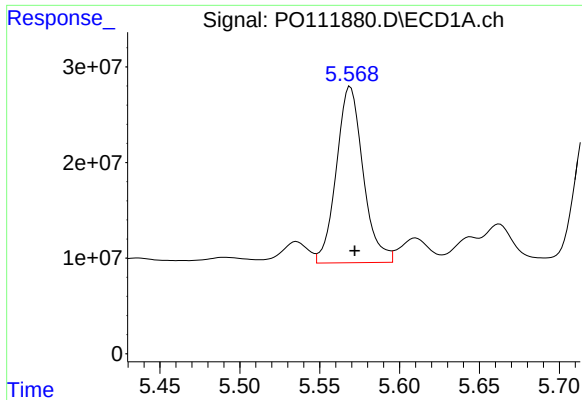
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.006 min
Response: 258367145
Conc: 49.22 ng/ml



#2 Decachlorobiphenyl

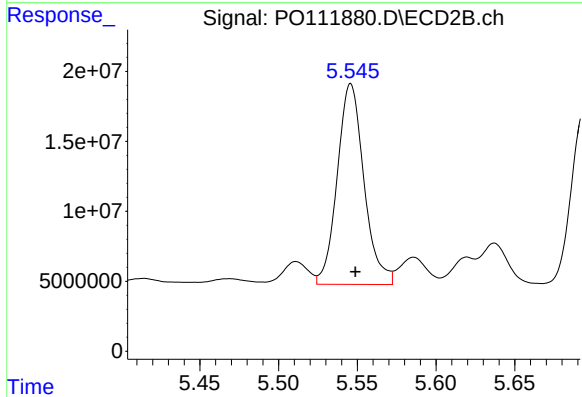
R.T.: 8.656 min
Delta R.T.: -0.006 min
Response: 87558149
Conc: 49.25 ng/ml



#26 AR-1254-1

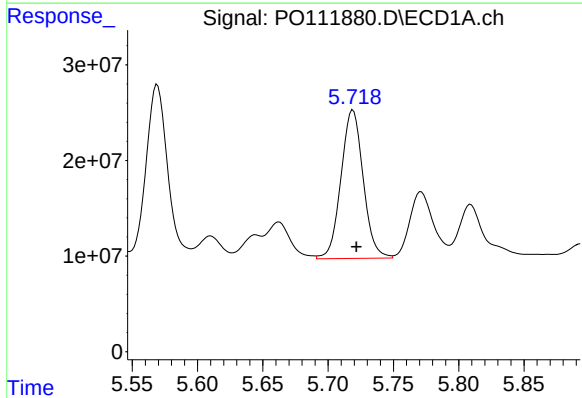
R.T.: 5.569 min
Delta R.T.: -0.003 min
Response: 214835704
Conc: 505.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



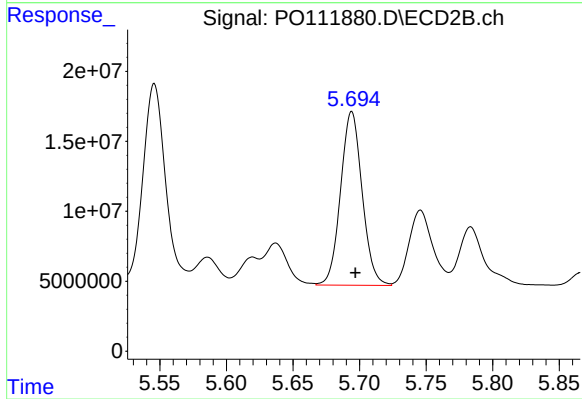
#26 AR-1254-1

R.T.: 5.546 min
Delta R.T.: -0.003 min
Response: 169447076
Conc: 524.59 ng/ml



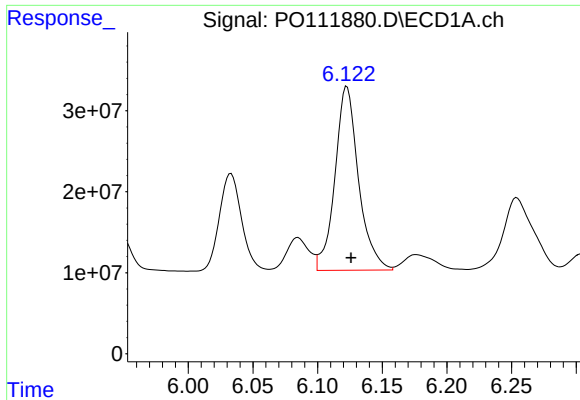
#27 AR-1254-2

R.T.: 5.719 min
Delta R.T.: -0.003 min
Response: 183950877
Conc: 484.68 ng/ml



#27 AR-1254-2

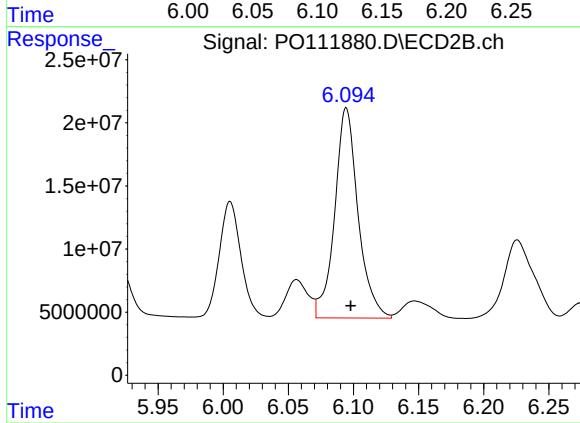
R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 140125241
Conc: 501.68 ng/ml



#28 AR-1254-3

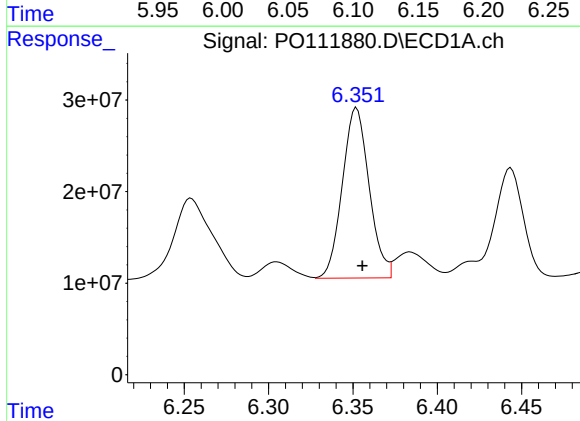
R.T.: 6.123 min
Delta R.T.: -0.003 min
Response: 288185124
Conc: 504.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



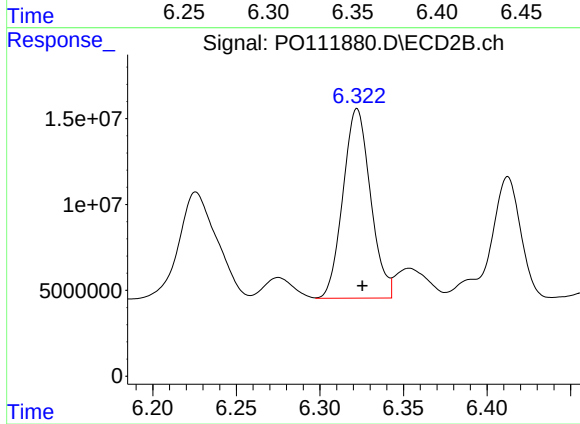
#28 AR-1254-3

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 208628029
Conc: 497.86 ng/ml



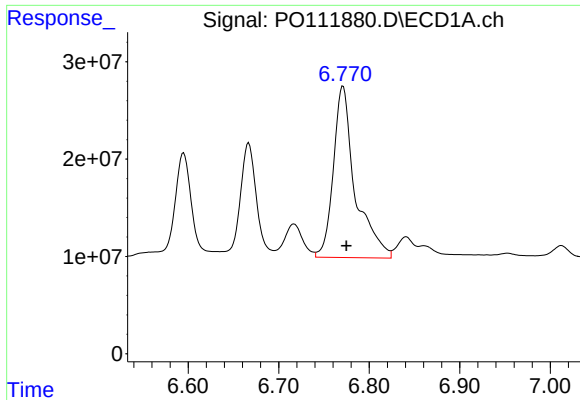
#29 AR-1254-4

R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 205827653
Conc: 589.96 ng/ml



#29 AR-1254-4

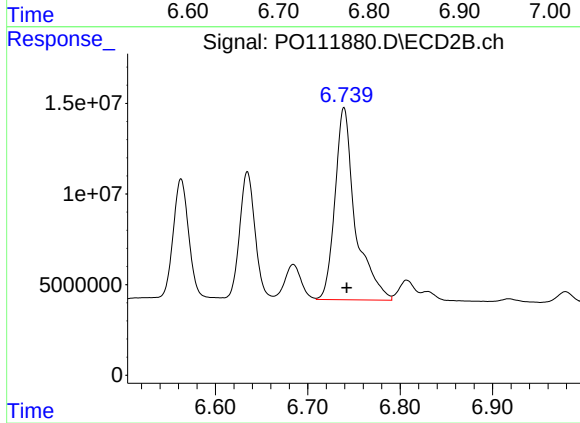
R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 126557000
Conc: 555.56 ng/ml



#30 AR-1254-5

R.T.: 6.771 min
Delta R.T.: -0.004 min
Response: 294450044
Conc: 574.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.739 min
Delta R.T.: -0.003 min
Response: 162230298
Conc: 498.26 ng/ml