

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042225\
 Data File : P0110635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 06:35
 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: Apr 23 07:09:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.687	3.701	506.6E6	274.0E6	57.901	54.918
2) SA Decachlor...	8.730	8.698	361.1E6	90269696	45.740	46.894
Target Compounds						
26) L6 AR-1254-1	5.585	5.581	308.1E6	154.6E6	552.088	512.872
27) L6 AR-1254-2	5.733	5.728	270.2E6	134.5E6	556.356	507.968
28) L6 AR-1254-3	6.139	6.130	419.9E6	207.8E6	536.083	515.173
29) L6 AR-1254-4	6.369	6.358	252.9E6	117.5E6	518.712	511.613
30) L6 AR-1254-5	6.787	6.775	342.7E6	166.1E6	488.953	499.889

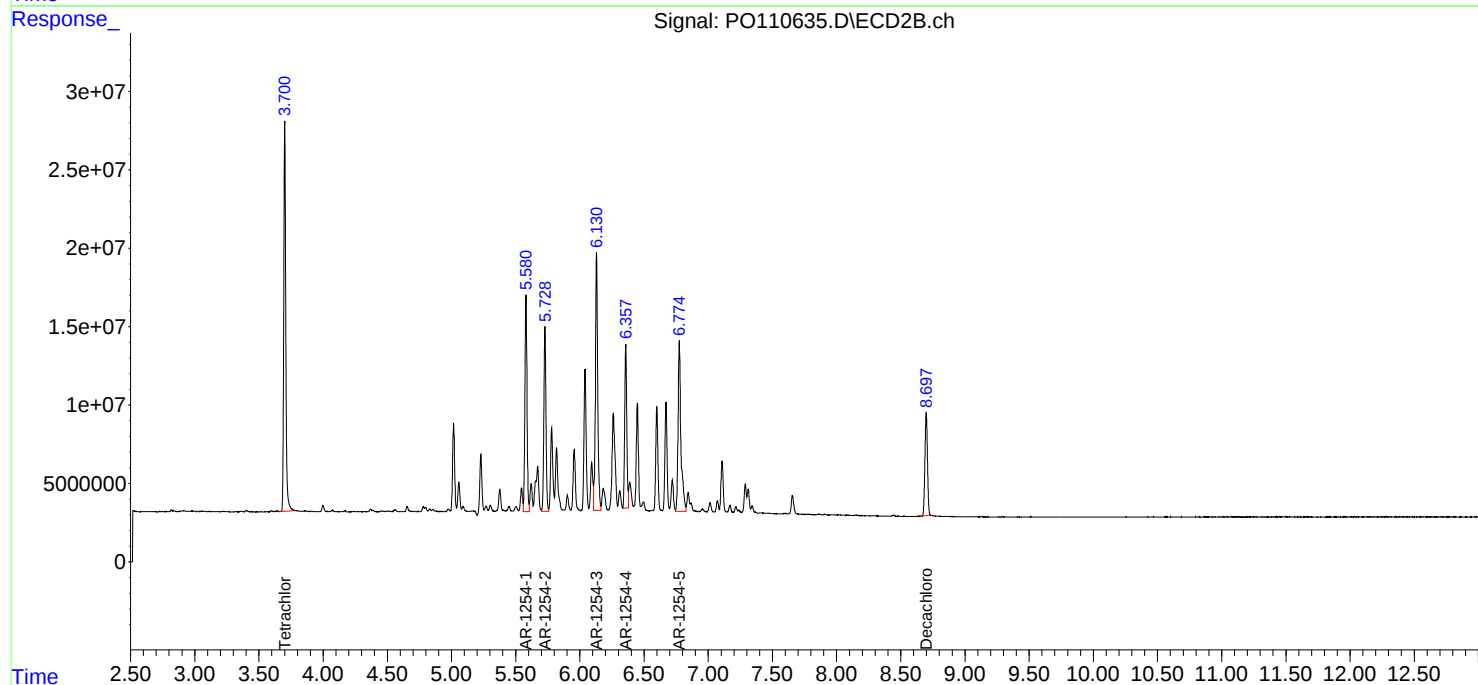
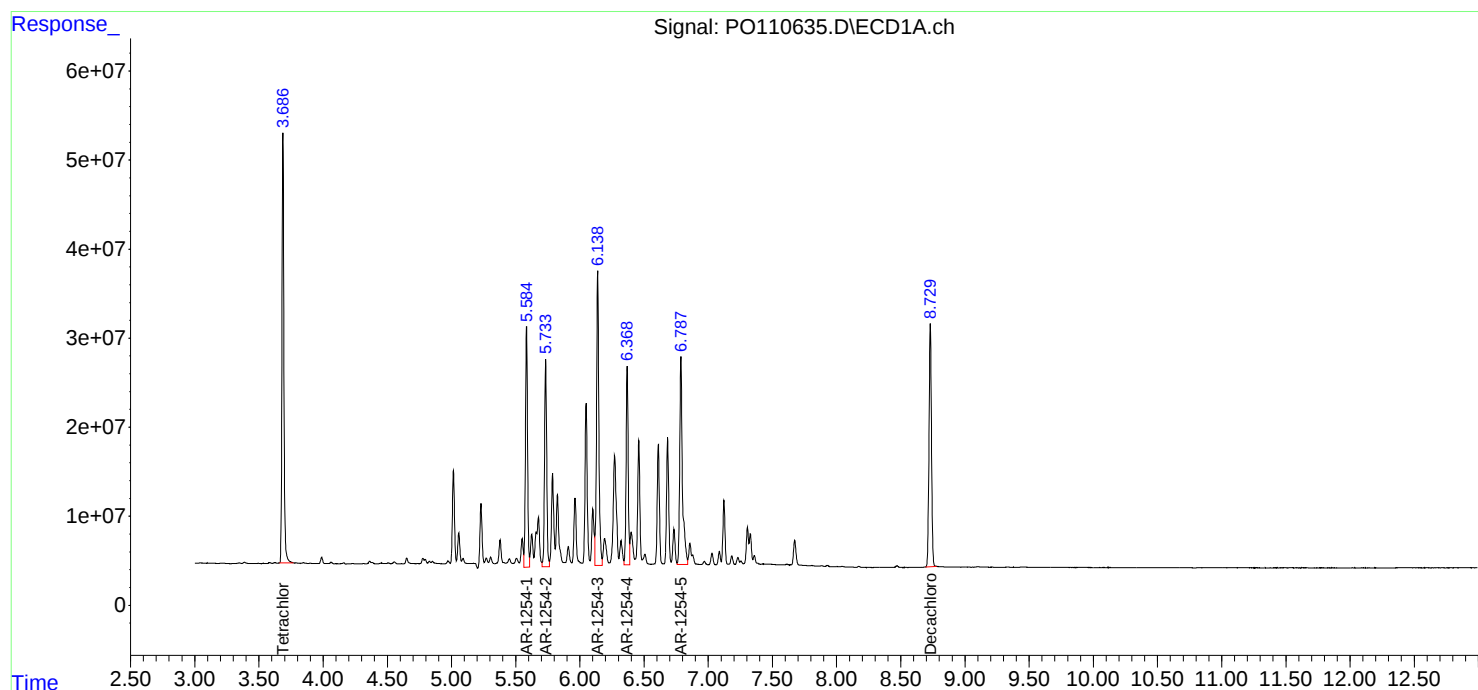
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

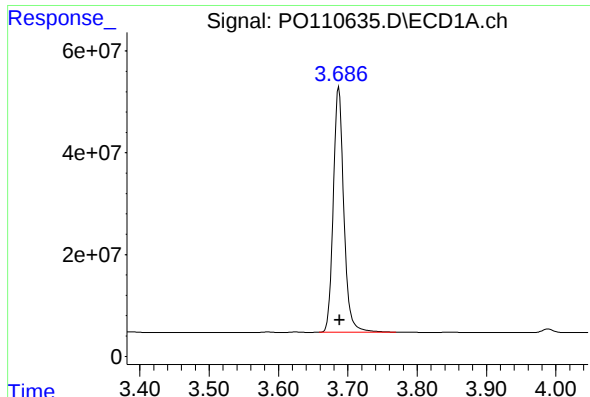
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042225\
Data File : PO110635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2025 06:35
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 07:09:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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

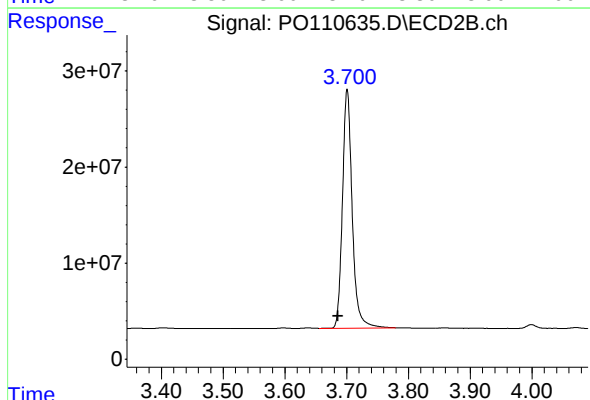




#1 Tetrachloro-m-xylene

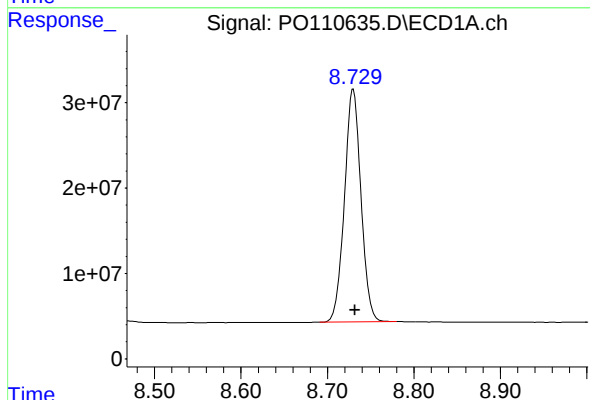
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 506580941
Conc: 57.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



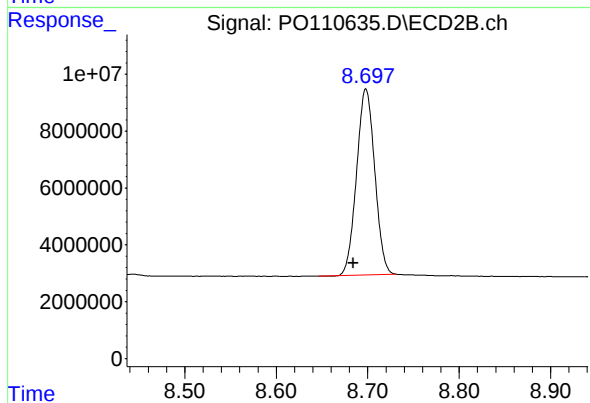
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.015 min
Response: 274030427
Conc: 54.92 ng/ml



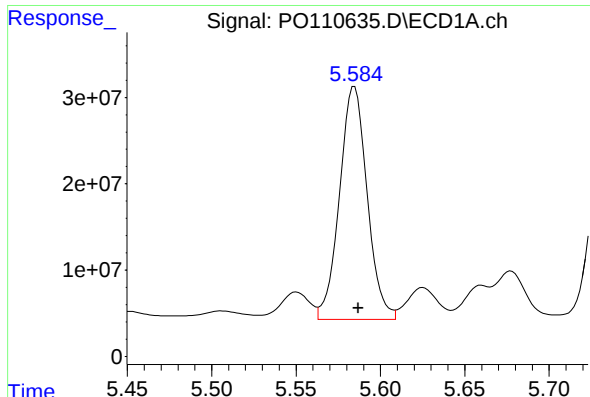
#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 361116736
Conc: 45.74 ng/ml



#2 Decachlorobiphenyl

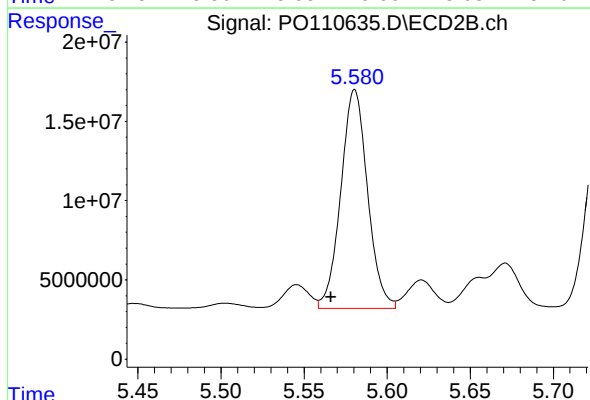
R.T.: 8.698 min
Delta R.T.: 0.014 min
Response: 90269696
Conc: 46.89 ng/ml



#26 AR-1254-1

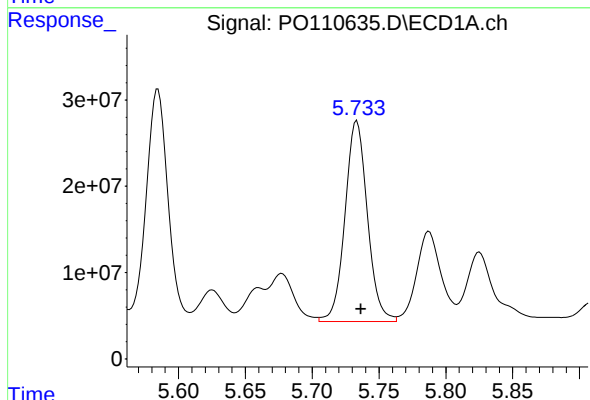
R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 308059166
Conc: 552.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



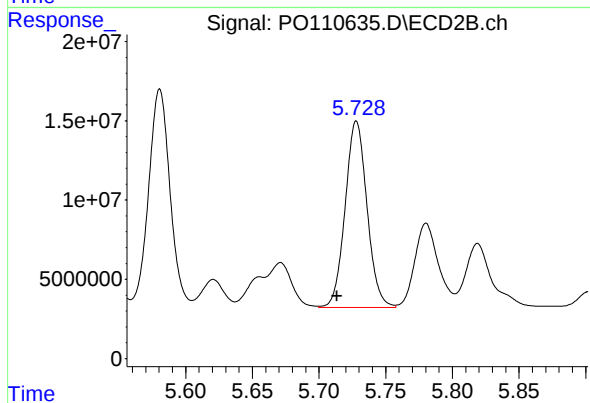
#26 AR-1254-1

R.T.: 5.581 min
Delta R.T.: 0.014 min
Response: 154630375
Conc: 512.87 ng/ml



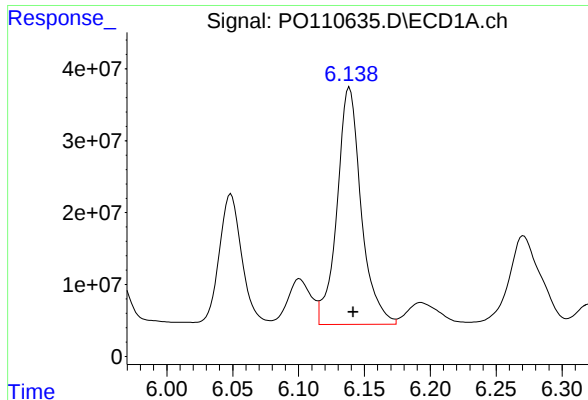
#27 AR-1254-2

R.T.: 5.733 min
Delta R.T.: -0.003 min
Response: 270223358
Conc: 556.36 ng/ml



#27 AR-1254-2

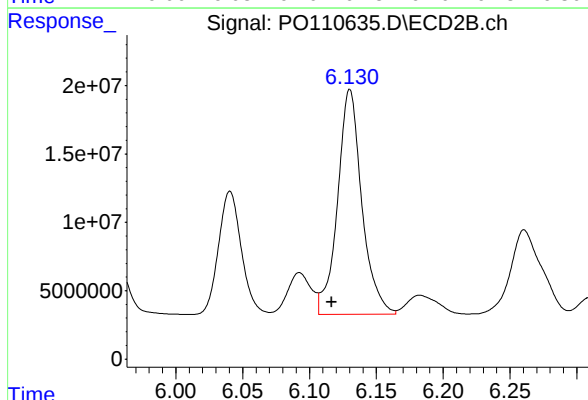
R.T.: 5.728 min
Delta R.T.: 0.015 min
Response: 134451719
Conc: 507.97 ng/ml



#28 AR-1254-3

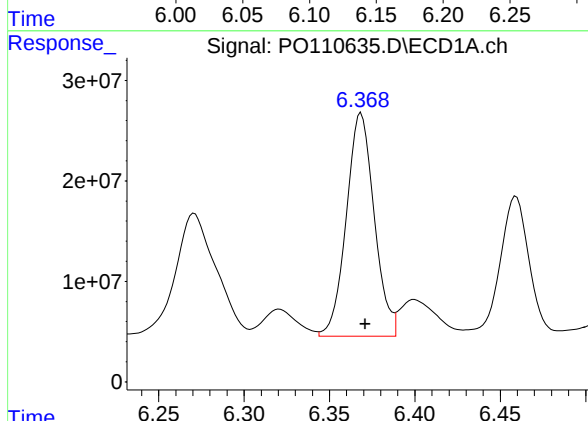
R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 419871699
Conc: 536.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



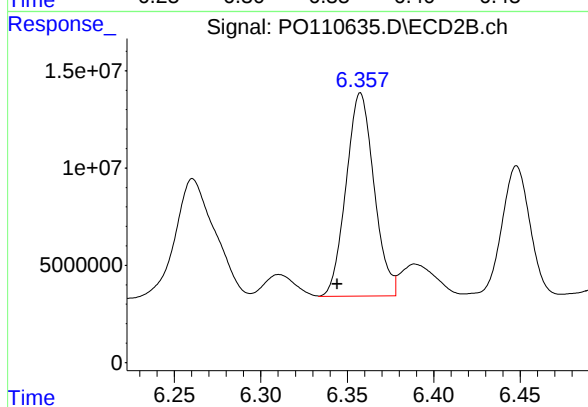
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: 0.014 min
Response: 207828950
Conc: 515.17 ng/ml



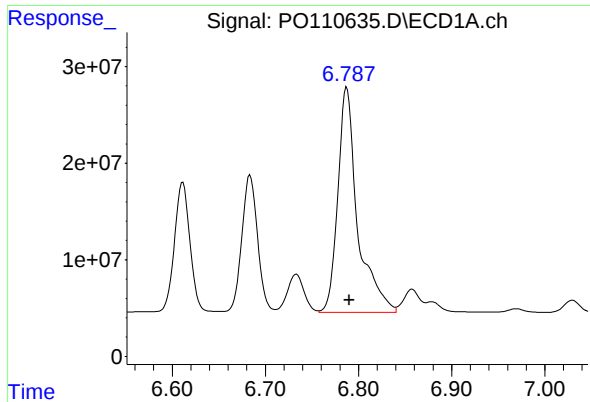
#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.002 min
Response: 252926927
Conc: 518.71 ng/ml



#29 AR-1254-4

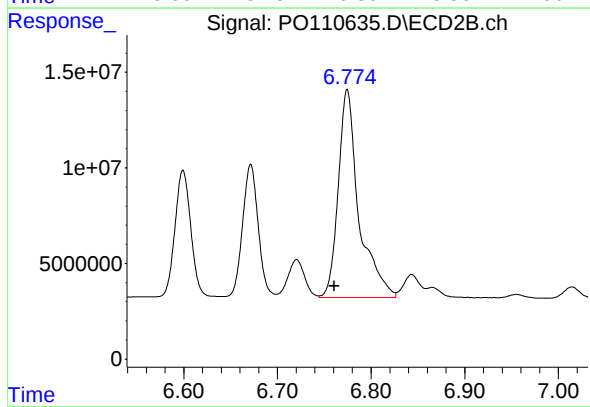
R.T.: 6.358 min
Delta R.T.: 0.013 min
Response: 117524032
Conc: 511.61 ng/ml



#30 AR-1254-5

R.T.: 6.787 min
Delta R.T.: -0.003 min
Response: 342706977
Conc: 488.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.775 min
Delta R.T.: 0.014 min
Response: 166108861
Conc: 499.89 ng/ml