

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031025\
 Data File : P0109746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2025 11:06
 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 10 11:56:10 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...	3.695	3.693	477.1E6	275.8E6	50.411	52.694
2) SA Decachlor...	8.750	8.702	357.8E6	140.5E6	41.598	44.129
Target Compounds						
26) L6 AR-1254-1	5.598	5.577	247.6E6	137.0E6	480.299	523.637
27) L6 AR-1254-2	5.747	5.724	216.7E6	120.1E6	481.251	511.814
28) L6 AR-1254-3	6.152	6.127	350.5E6	188.3E6	489.593	527.903
29) L6 AR-1254-4	6.382	6.355	213.8E6	109.6E6	510.481	567.616
30) L6 AR-1254-5	6.803	6.773	301.1E6	153.7E6	482.536	517.911

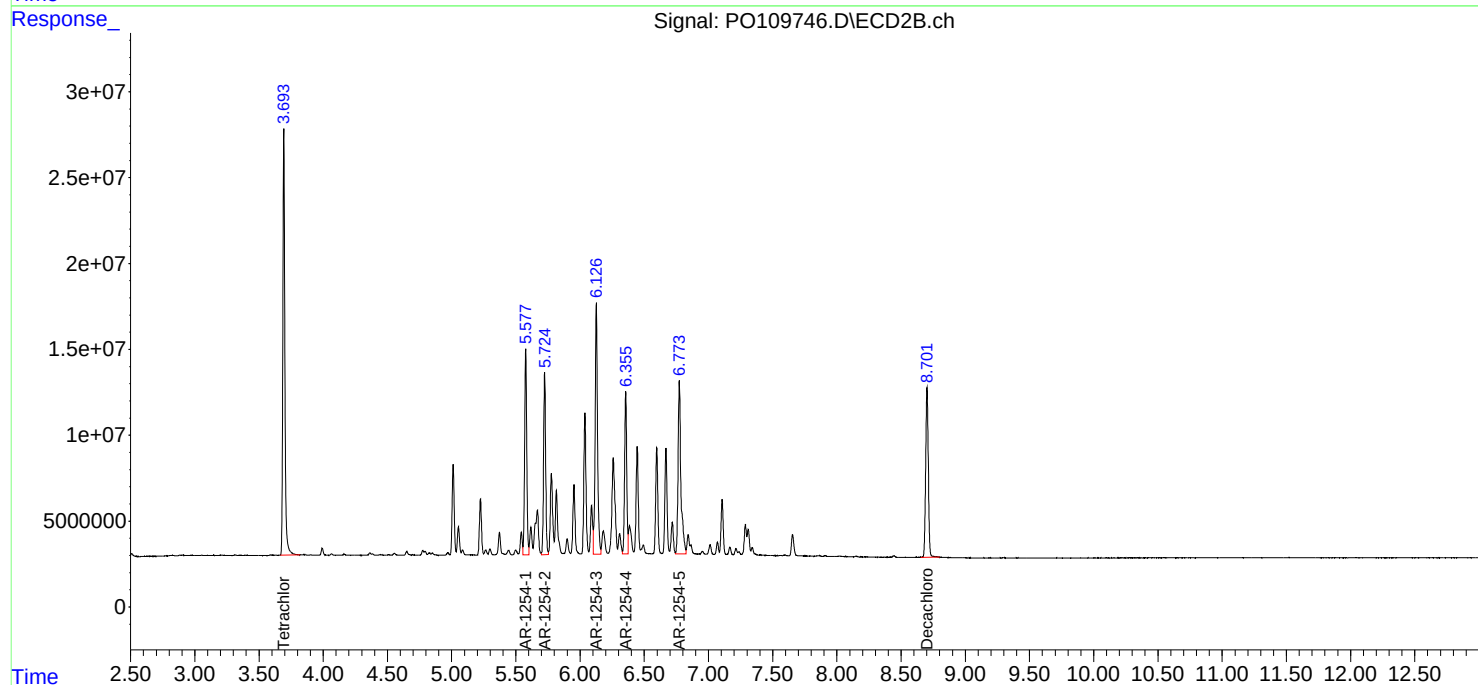
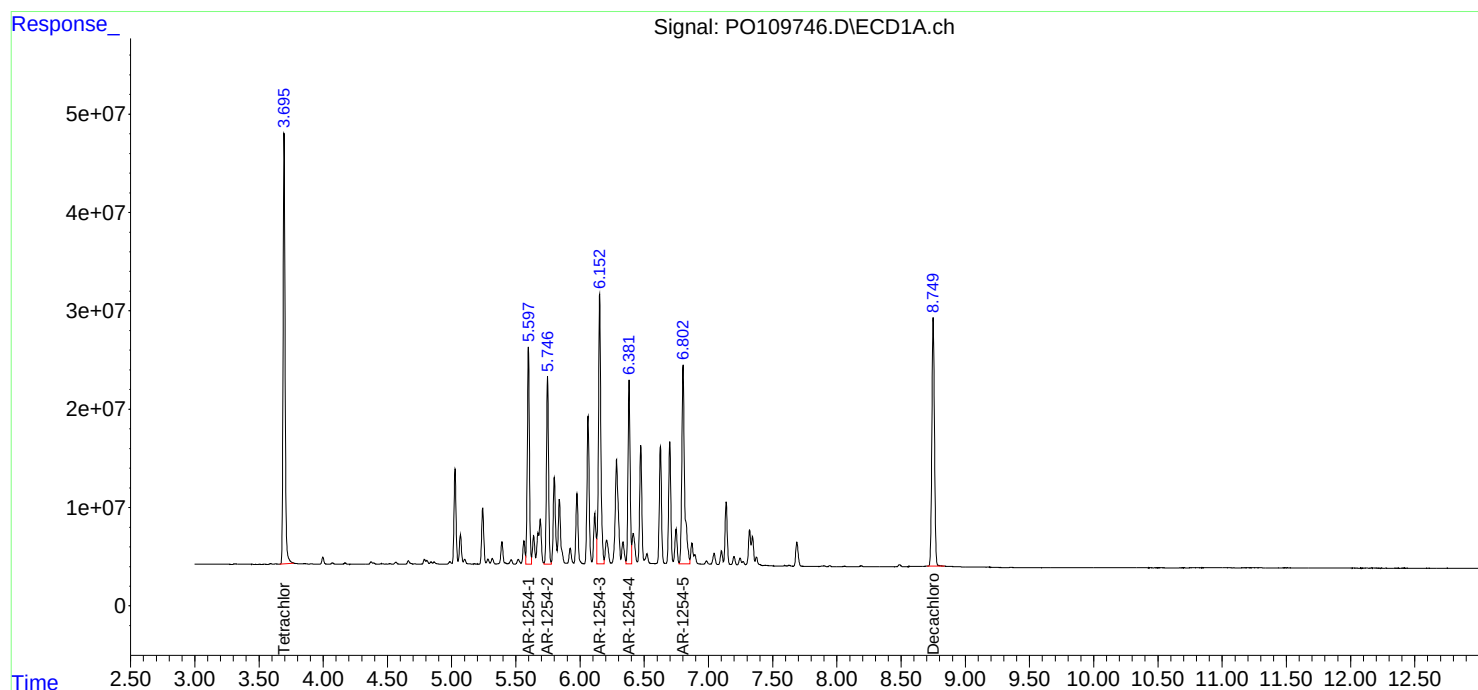
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

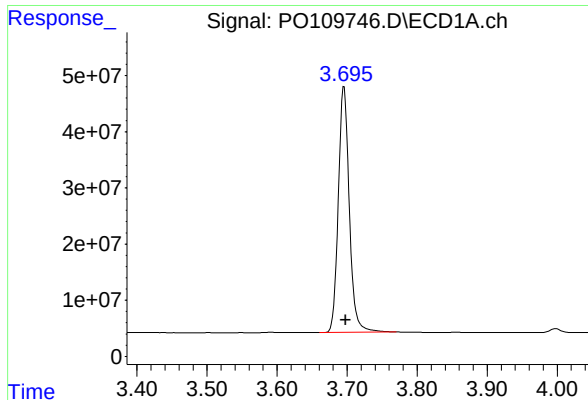
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031025\
Data File : PO109746.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2025 11:06
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 11:56:10 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

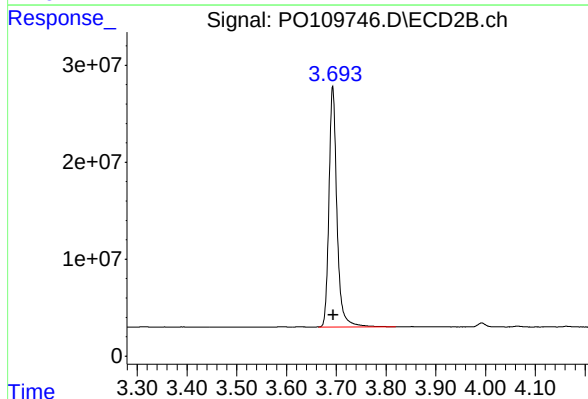




#1 Tetrachloro-m-xylene

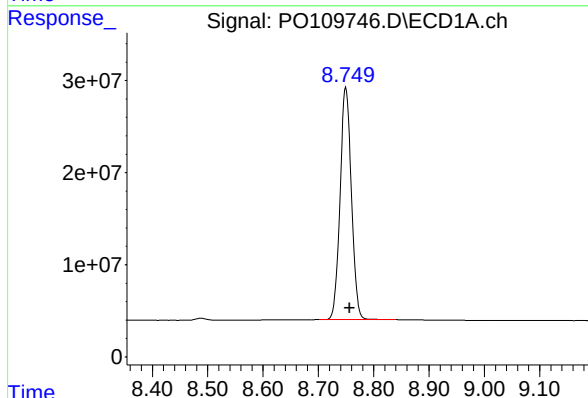
R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 477142122
Conc: 50.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



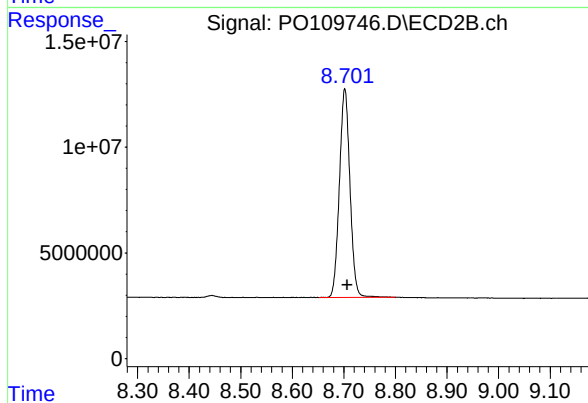
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 275809786
Conc: 52.69 ng/ml



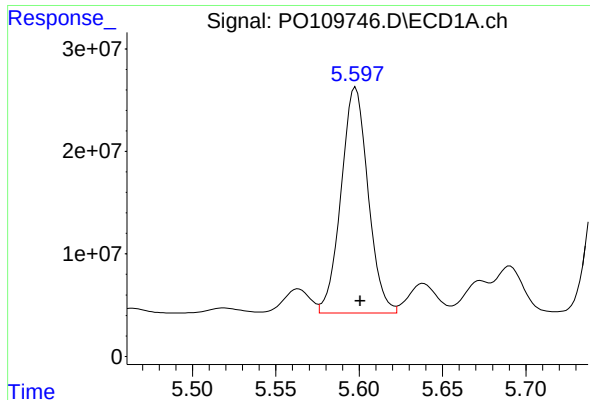
#2 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: -0.007 min
Response: 357819866
Conc: 41.60 ng/ml



#2 Decachlorobiphenyl

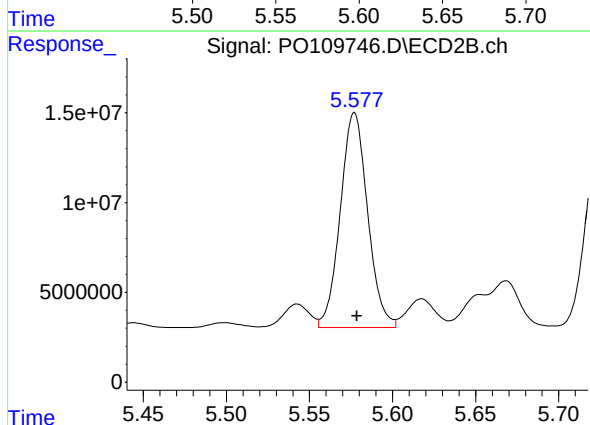
R.T.: 8.702 min
Delta R.T.: -0.005 min
Response: 140518446
Conc: 44.13 ng/ml



#26 AR-1254-1

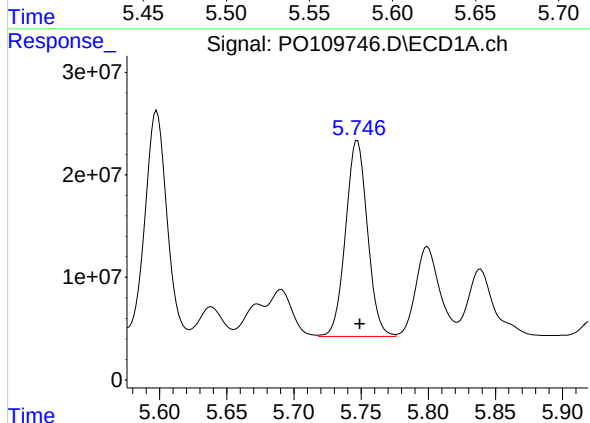
R.T.: 5.598 min
Delta R.T.: -0.003 min
Response: 247645234
Conc: 480.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



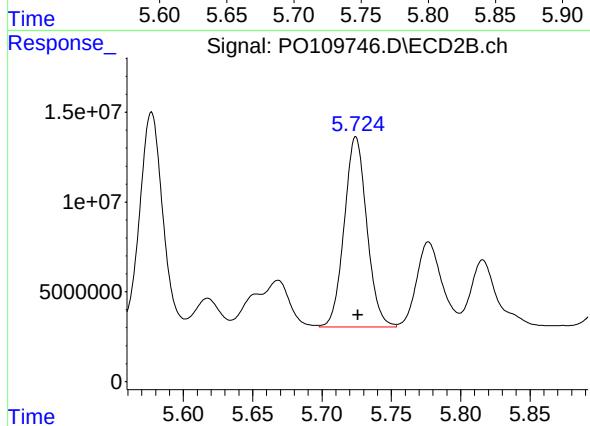
#26 AR-1254-1

R.T.: 5.577 min
Delta R.T.: -0.001 min
Response: 136951105
Conc: 523.64 ng/ml



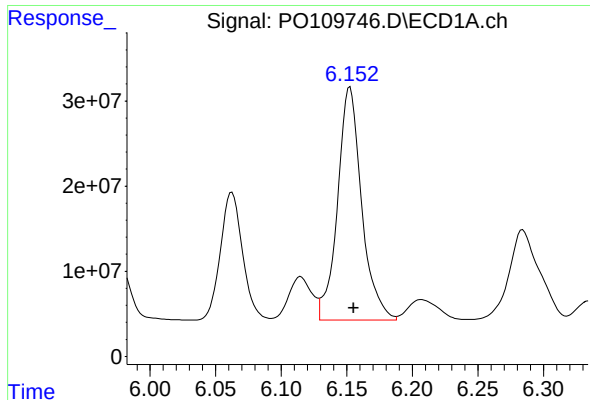
#27 AR-1254-2

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 216743380
Conc: 481.25 ng/ml



#27 AR-1254-2

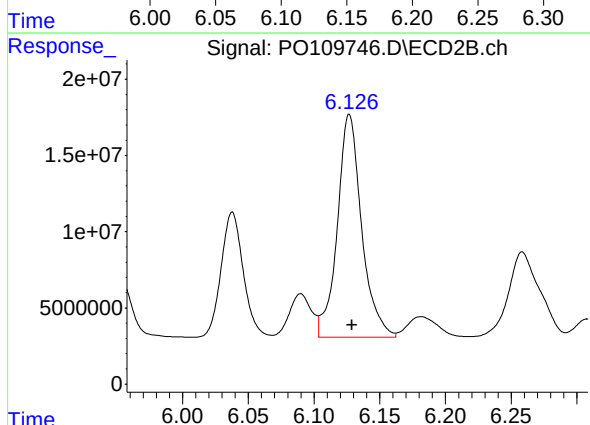
R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 120051867
Conc: 511.81 ng/ml



#28 AR-1254-3

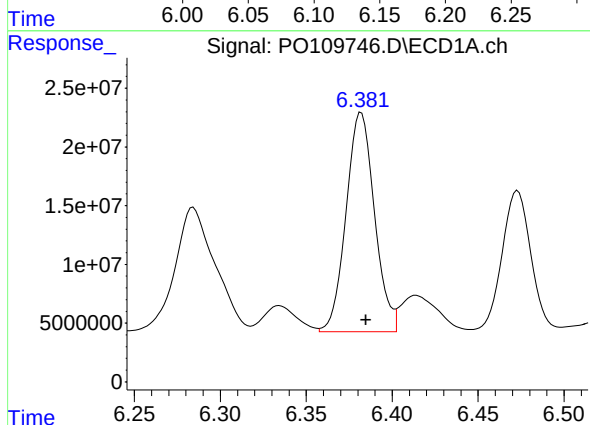
R.T.: 6.152 min
Delta R.T.: -0.003 min
Response: 350526863
Conc: 489.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



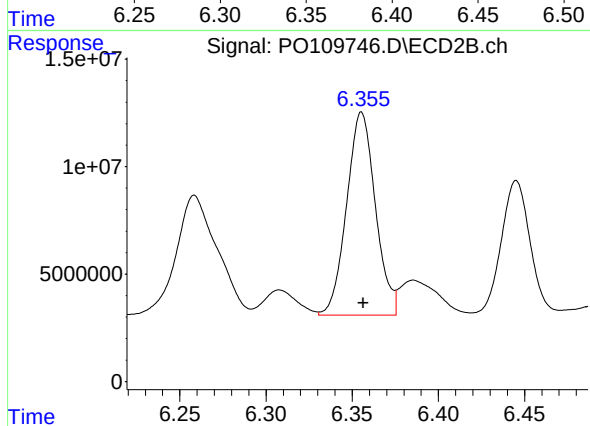
#28 AR-1254-3

R.T.: 6.127 min
Delta R.T.: -0.002 min
Response: 188305310
Conc: 527.90 ng/ml



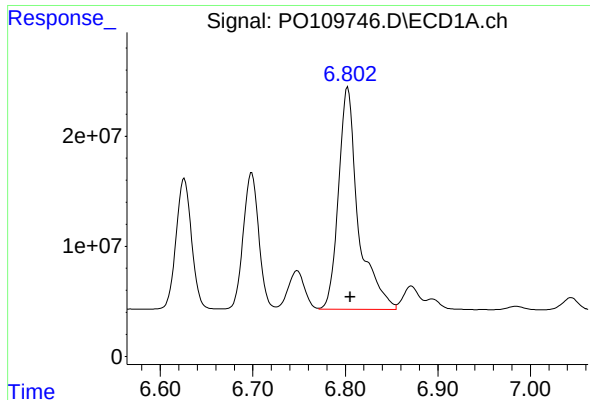
#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 213785279
Conc: 510.48 ng/ml



#29 AR-1254-4

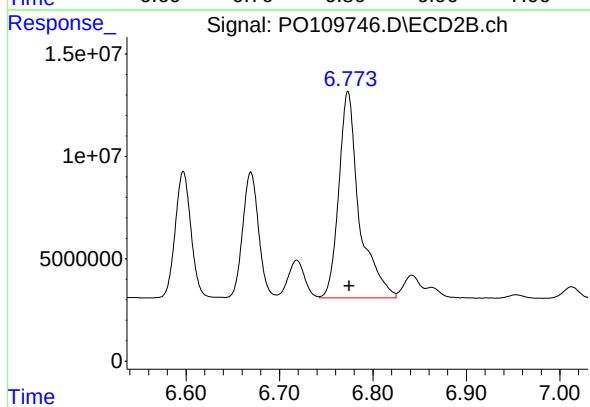
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 109619968
Conc: 567.62 ng/ml



#30 AR-1254-5

R.T.: 6.803 min
Delta R.T.: -0.003 min
Response: 301055931
Conc: 482.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.773 min
Delta R.T.: -0.001 min
Response: 153680820
Conc: 517.91 ng/ml