

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031725\
 Data File : P0109926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2025 10:07
 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 18 01:30:38 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...	3.693	3.691	509.7E6	283.2E6	53.854	54.113
2) SA Decachlor...	8.746	8.697	359.4E6	130.5E6	41.778	40.978
Target Compounds						
26) L6 AR-1254-1	5.595	5.574	260.9E6	139.5E6	506.019	533.379
27) L6 AR-1254-2	5.744	5.721	226.1E6	121.7E6	502.103	519.052
28) L6 AR-1254-3	6.149	6.124	364.2E6	190.0E6	508.664	532.634
29) L6 AR-1254-4	6.378	6.352	223.5E6	110.5E6	533.727	572.002
30) L6 AR-1254-5	6.799	6.770	308.4E6	152.5E6	494.333	514.012

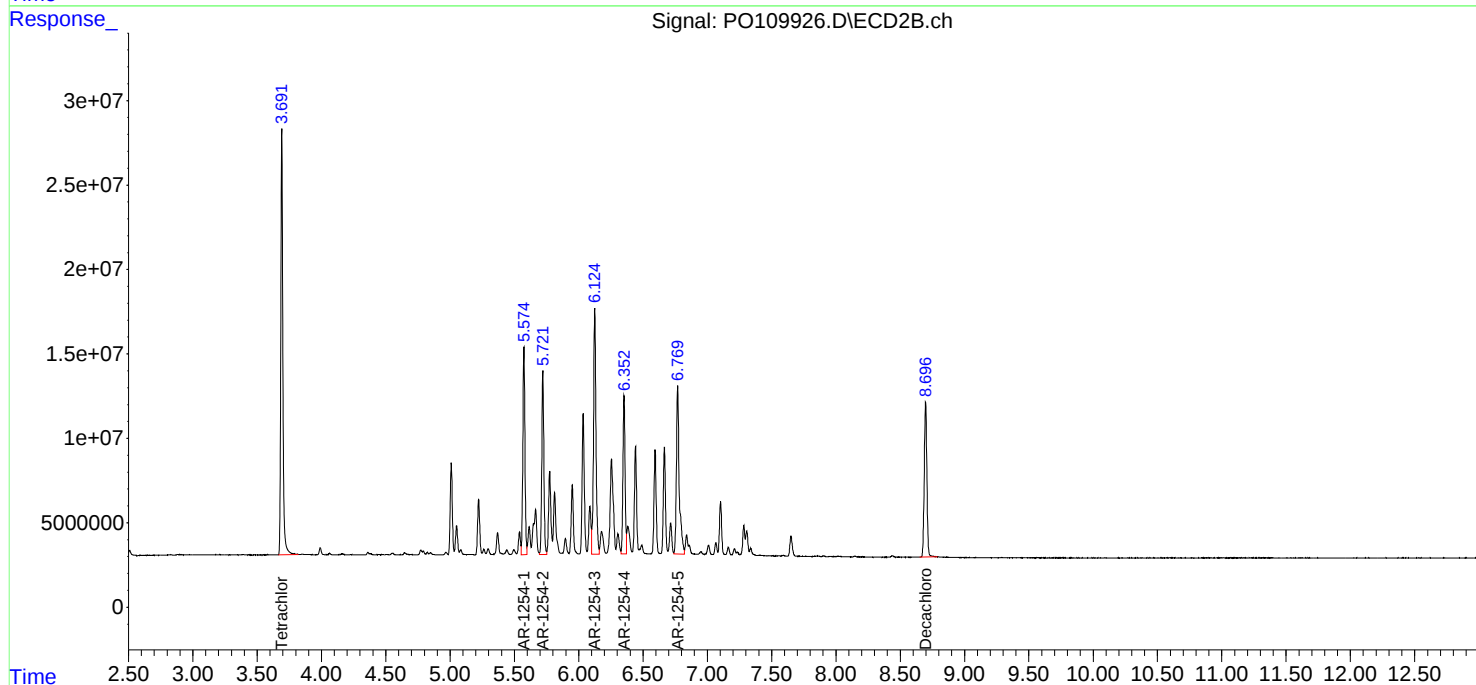
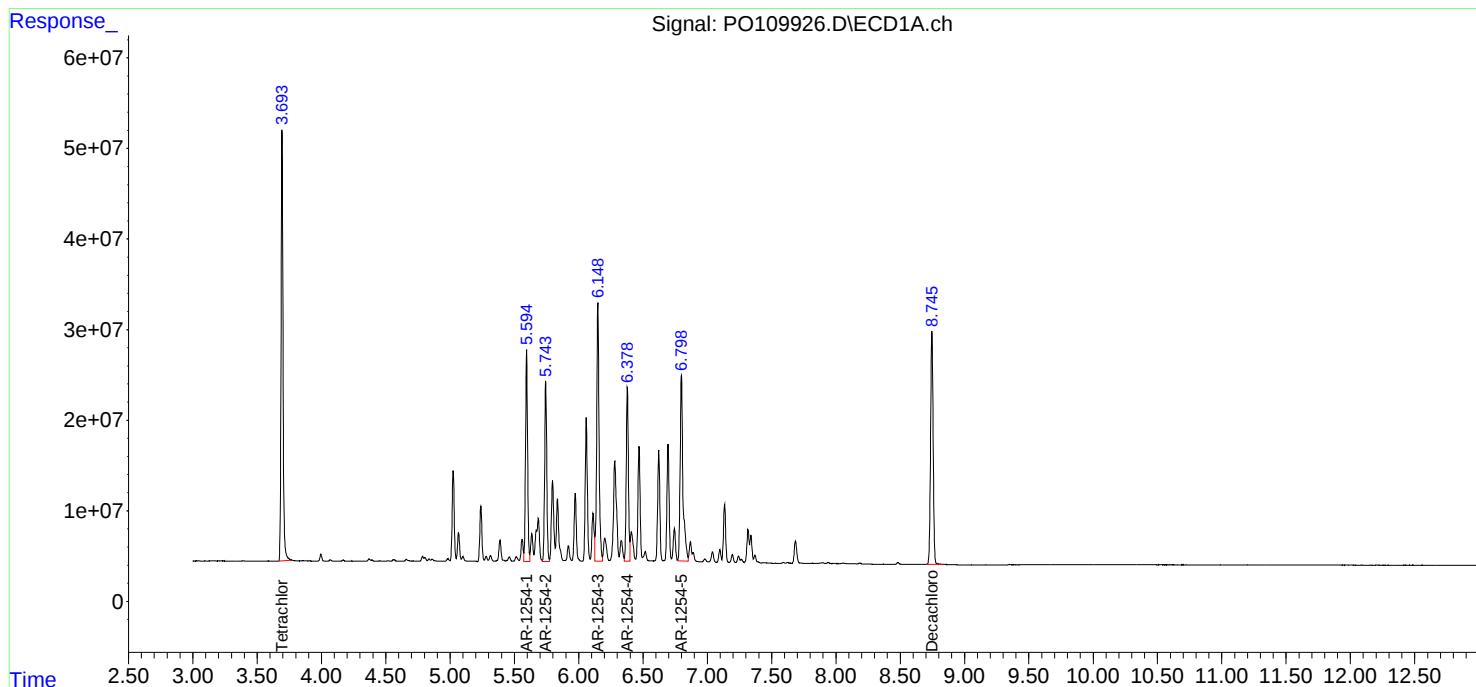
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

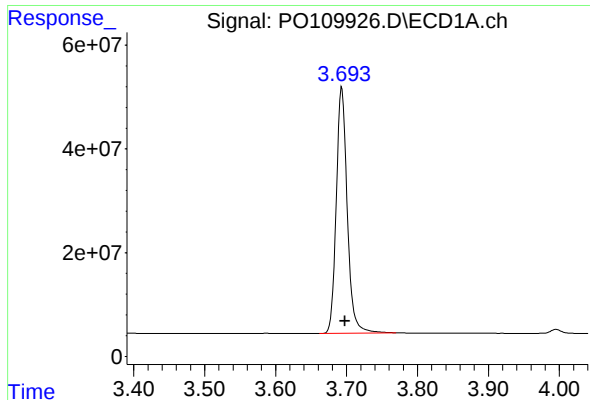
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031725\
Data File : PO109926.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2025 10:07
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:30:38 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

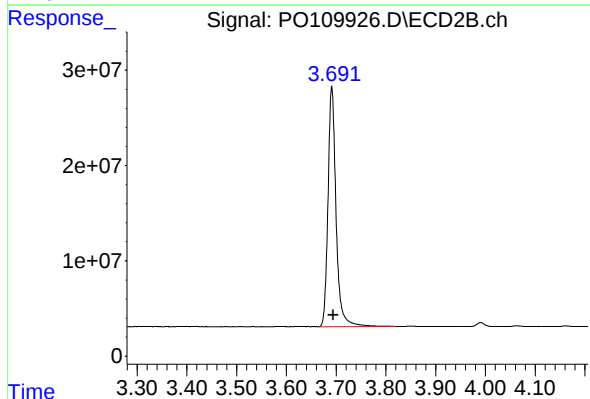




#1 Tetrachloro-m-xylene

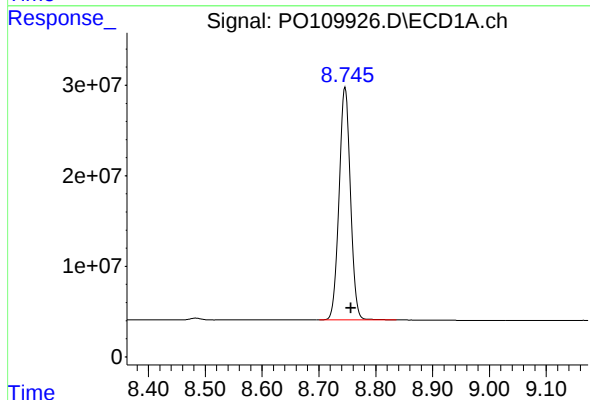
R.T.: 3.693 min
Delta R.T.: -0.005 min
Response: 509737713
Conc: 53.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



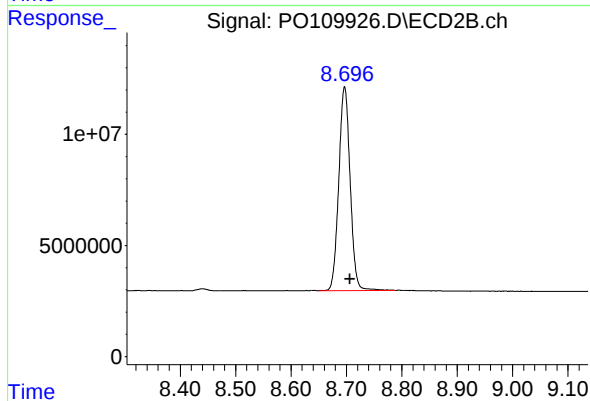
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.003 min
Response: 283238155
Conc: 54.11 ng/ml



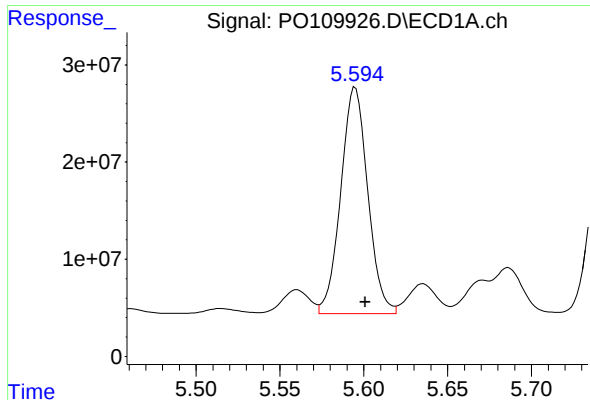
#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.011 min
Response: 359369454
Conc: 41.78 ng/ml



#2 Decachlorobiphenyl

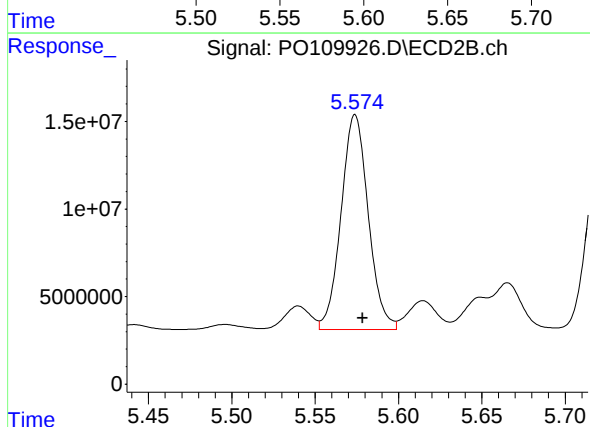
R.T.: 8.697 min
Delta R.T.: -0.010 min
Response: 130486006
Conc: 40.98 ng/ml



#26 AR-1254-1

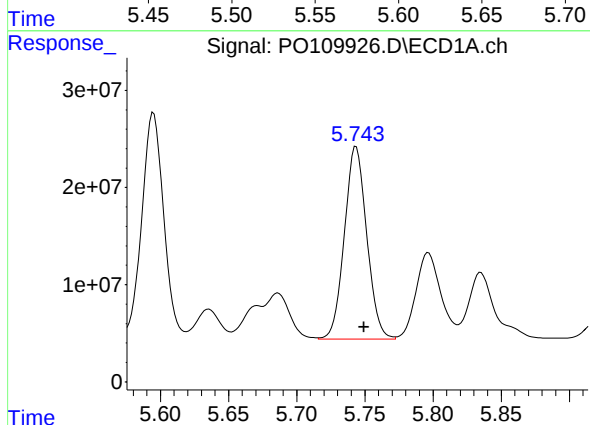
R.T.: 5.595 min
Delta R.T.: -0.006 min
Response: 260906827
Conc: 506.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



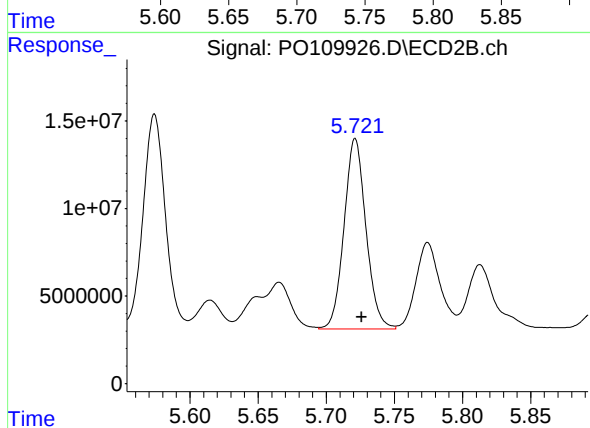
#26 AR-1254-1

R.T.: 5.574 min
Delta R.T.: -0.005 min
Response: 139499046
Conc: 533.38 ng/ml



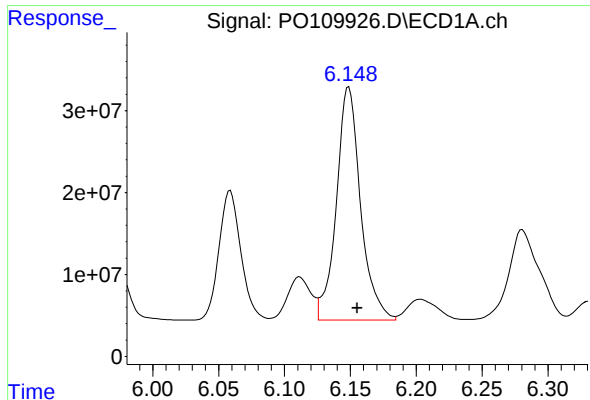
#27 AR-1254-2

R.T.: 5.744 min
Delta R.T.: -0.006 min
Response: 226134277
Conc: 502.10 ng/ml



#27 AR-1254-2

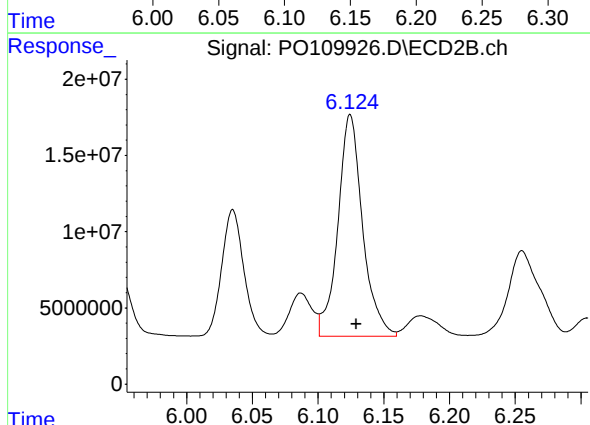
R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 121749483
Conc: 519.05 ng/ml



#28 AR-1254-3

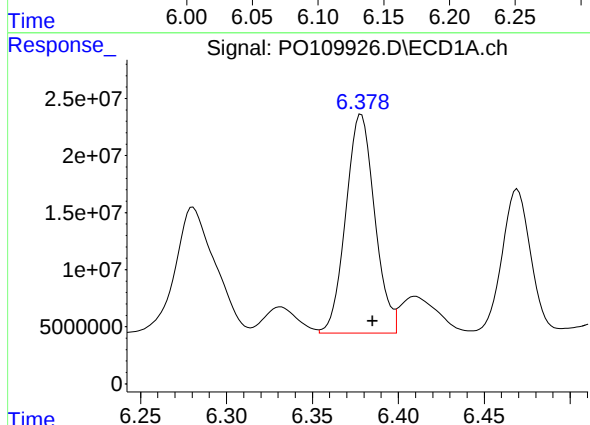
R.T.: 6.149 min
Delta R.T.: -0.006 min
Response: 364180572
Conc: 508.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



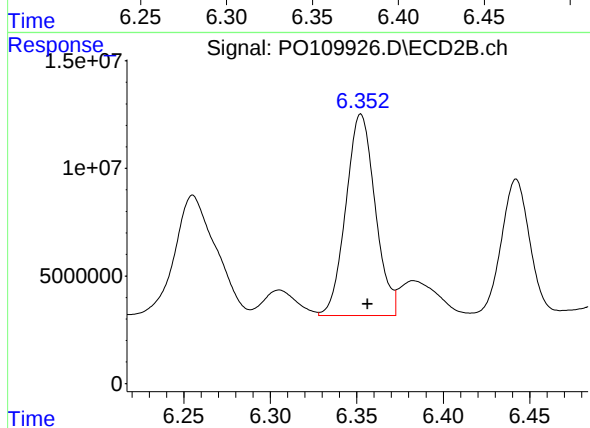
#28 AR-1254-3

R.T.: 6.124 min
Delta R.T.: -0.004 min
Response: 189992871
Conc: 532.63 ng/ml



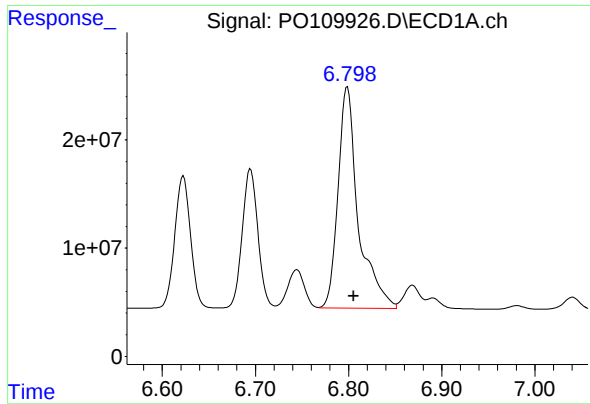
#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: -0.006 min
Response: 223520174
Conc: 533.73 ng/ml



#29 AR-1254-4

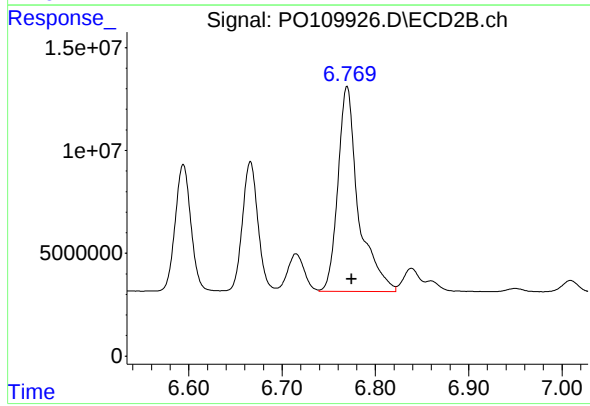
R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 110466910
Conc: 572.00 ng/ml



#30 AR-1254-5

R.T.: 6.799 min
Delta R.T.: -0.007 min
Response: 308416022
Conc: 494.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.770 min
Delta R.T.: -0.005 min
Response: 152523938
Conc: 514.01 ng/ml