

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030325\
 Data File : P0109632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2025 13:41
 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 04 01:09:06 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...	3.696	3.693	468.1E6	274.9E6	49.456	52.518
2) SA Decachlor...	8.750	8.702	380.0E6	152.9E6	44.177	48.029
Target Compounds						
26) L6 AR-1254-1	5.597	5.577	248.1E6	139.0E6	481.195	531.329
27) L6 AR-1254-2	5.746	5.725	216.9E6	122.3E6	481.638	521.506
28) L6 AR-1254-3	6.152	6.127	350.4E6	192.0E6	489.353	538.348
29) L6 AR-1254-4	6.381	6.355	216.5E6	112.8E6	516.893	583.882
30) L6 AR-1254-5	6.802	6.773	302.6E6	158.1E6	485.057	532.733

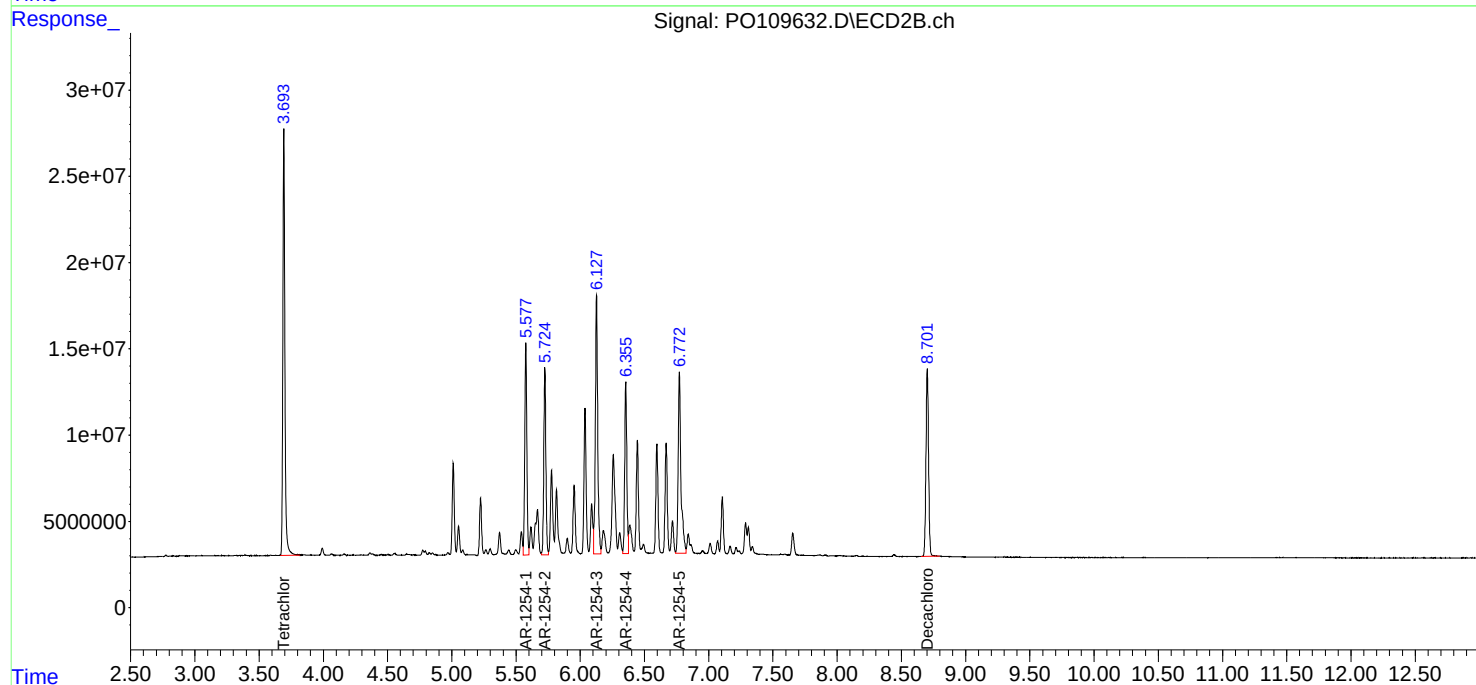
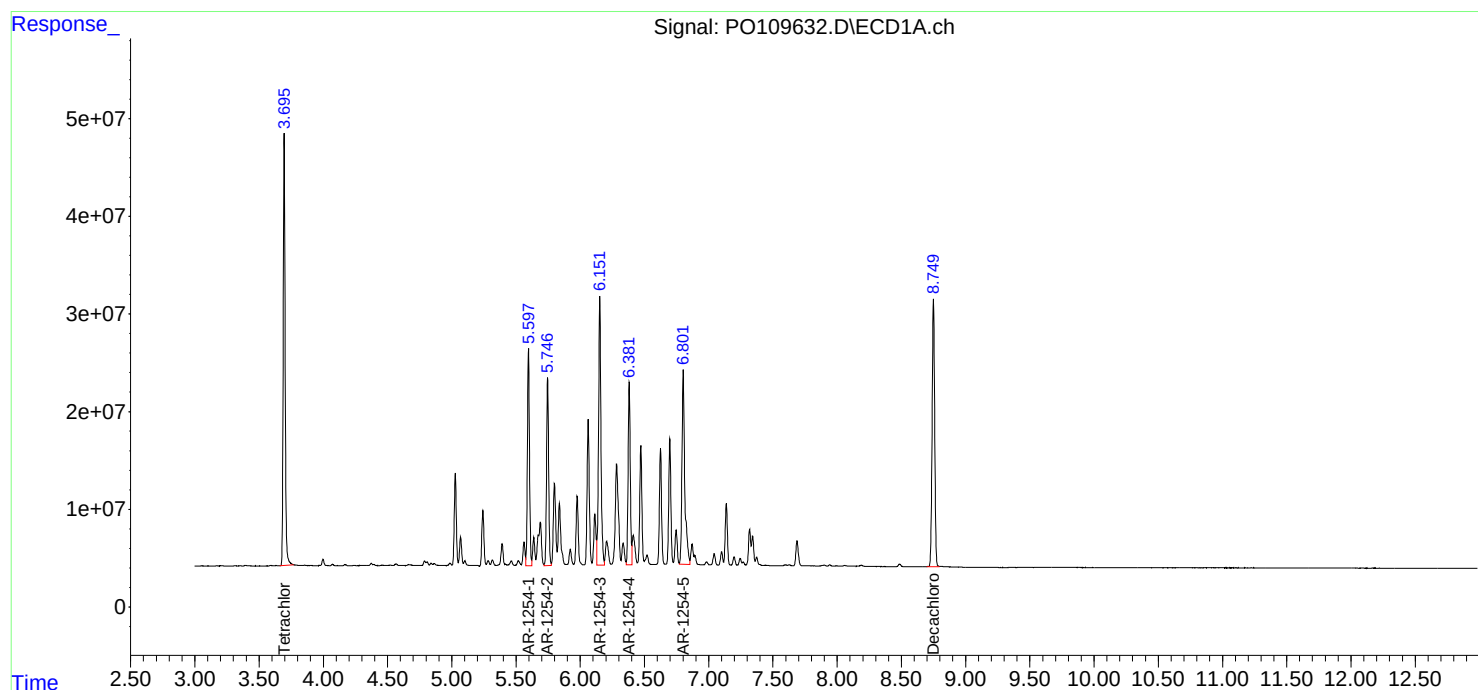
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

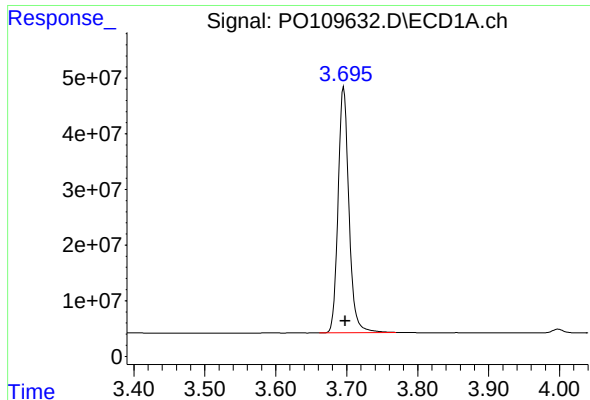
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030325\
Data File : PO109632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2025 13:41
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 01:09:06 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

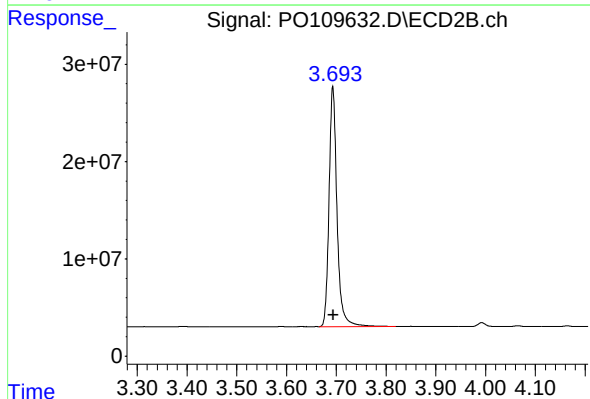




#1 Tetrachloro-m-xylene

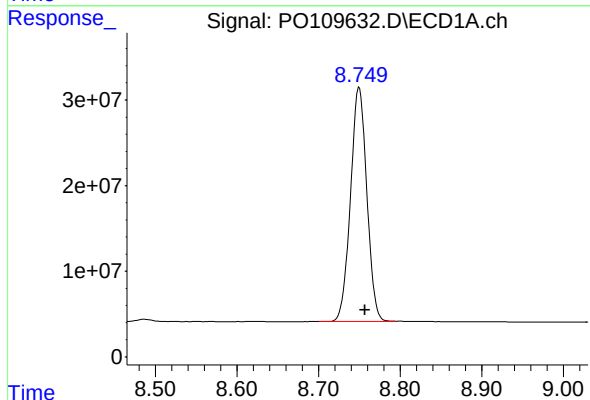
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 468110472
Conc: 49.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



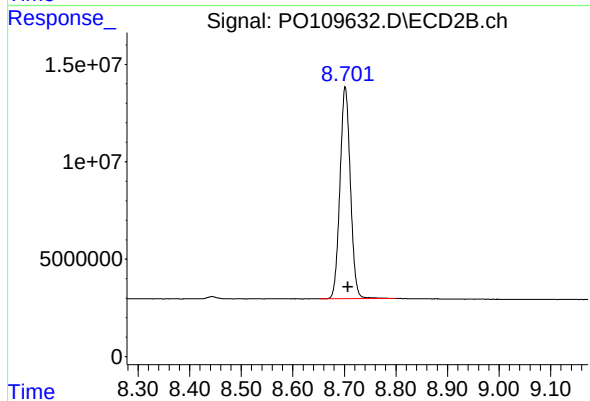
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 274890974
Conc: 52.52 ng/ml



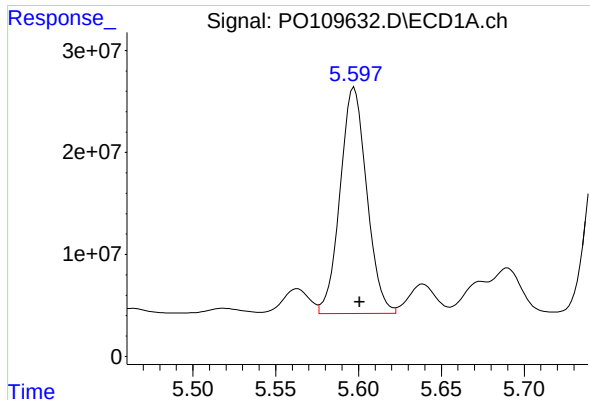
#2 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: -0.007 min
Response: 380008110
Conc: 44.18 ng/ml



#2 Decachlorobiphenyl

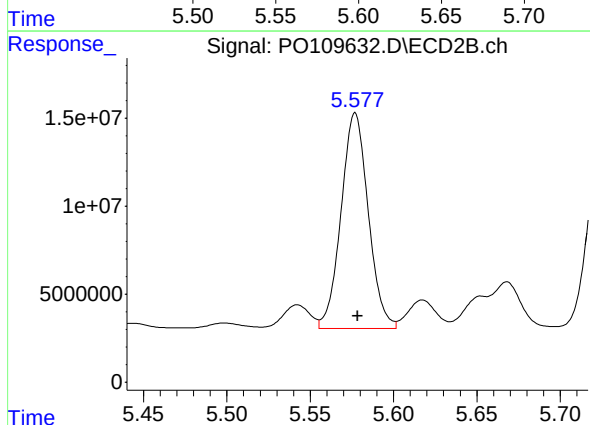
R.T.: 8.702 min
Delta R.T.: -0.005 min
Response: 152936325
Conc: 48.03 ng/ml



#26 AR-1254-1

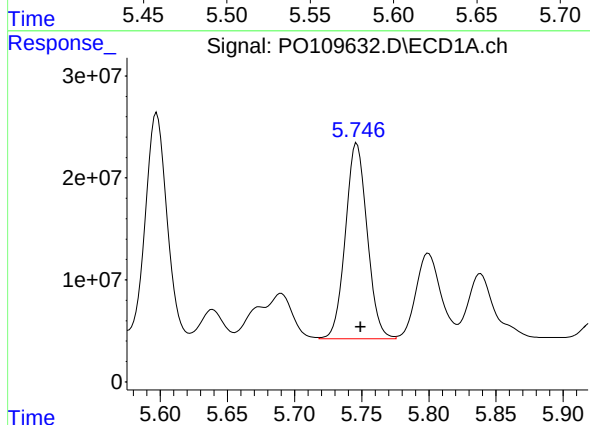
R.T.: 5.597 min
Delta R.T.: -0.003 min
Response: 248107101
Conc: 481.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



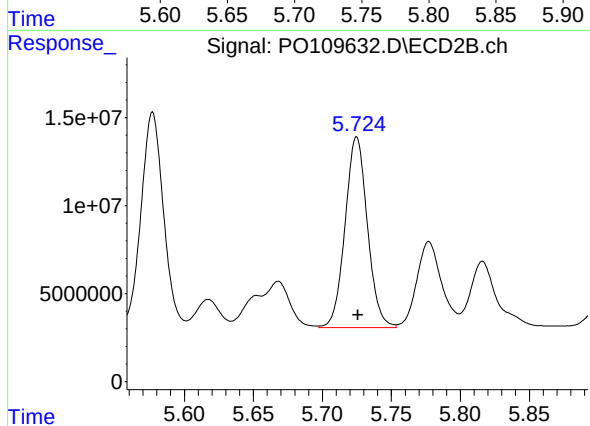
#26 AR-1254-1

R.T.: 5.577 min
Delta R.T.: -0.002 min
Response: 138962859
Conc: 531.33 ng/ml



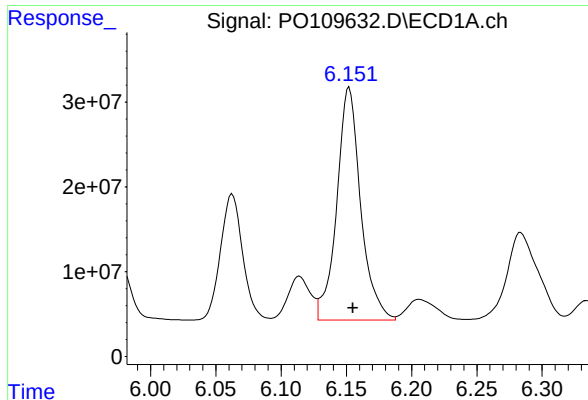
#27 AR-1254-2

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 216917570
Conc: 481.64 ng/ml



#27 AR-1254-2

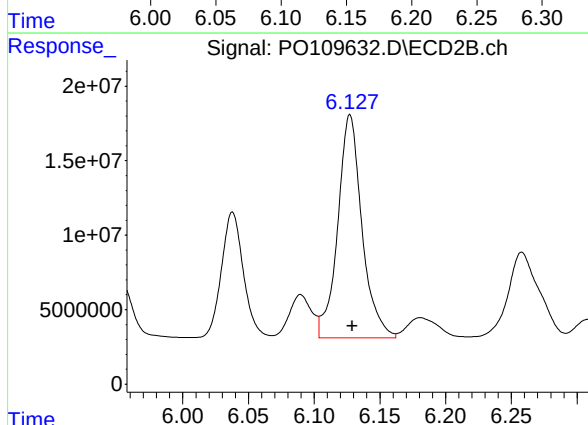
R.T.: 5.725 min
Delta R.T.: -0.001 min
Response: 122325294
Conc: 521.51 ng/ml



#28 AR-1254-3

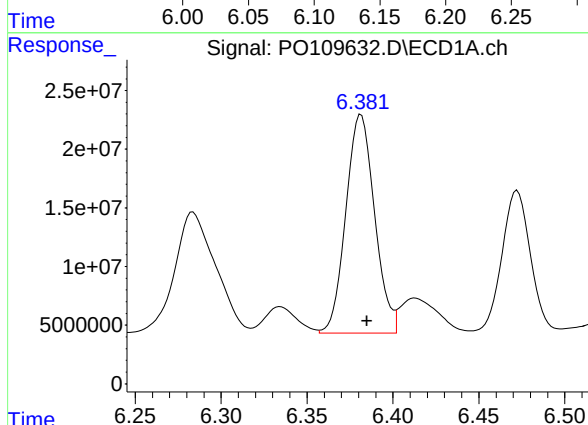
R.T.: 6.152 min
Delta R.T.: -0.003 min
Response: 350355092
Conc: 489.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



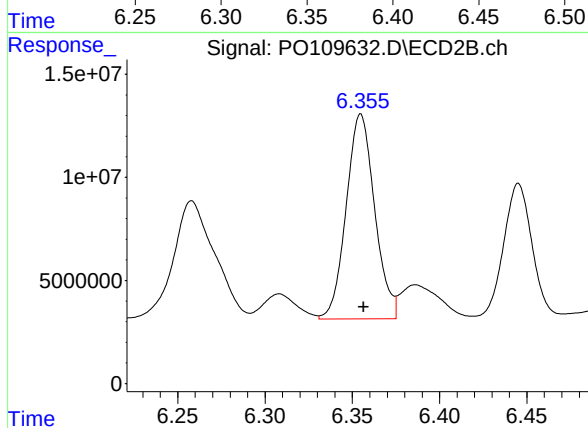
#28 AR-1254-3

R.T.: 6.127 min
Delta R.T.: -0.002 min
Response: 192031073
Conc: 538.35 ng/ml



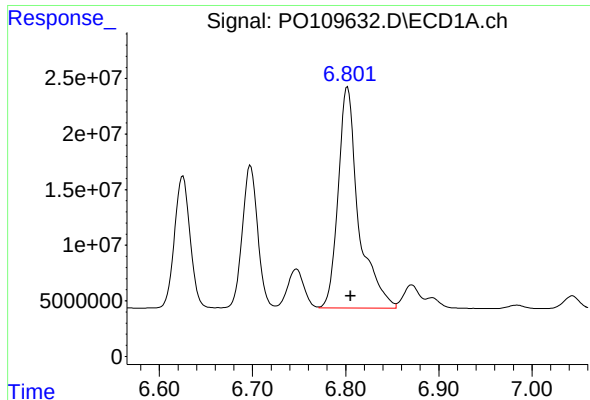
#29 AR-1254-4

R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 216470212
Conc: 516.89 ng/ml



#29 AR-1254-4

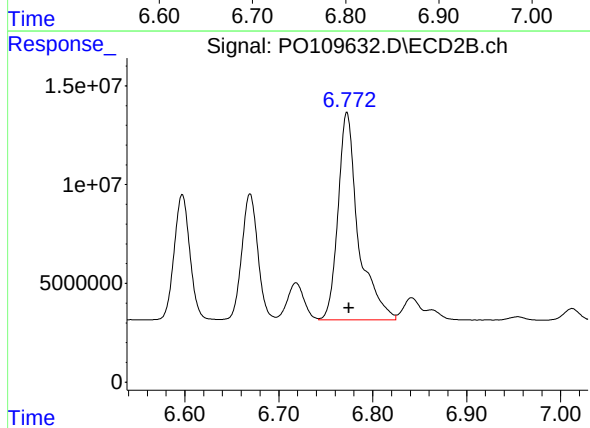
R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 112761195
Conc: 583.88 ng/ml



#30 AR-1254-5

R.T.: 6.802 min
Delta R.T.: -0.003 min
Response: 302628527
Conc: 485.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 158079028
Conc: 532.73 ng/ml