

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031125\
 Data File : P0109778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 12:56
 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 11 14:18:54 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	518.3E6	290.7E6	54.756	55.537
2) SA Decachlor...	8.751	8.701	381.6E6	141.1E6	44.357	44.322
Target Compounds						
26) L6 AR-1254-1	5.597	5.576	269.0E6	143.2E6	521.703	547.506
27) L6 AR-1254-2	5.746	5.724	235.3E6	125.6E6	522.384	535.350
28) L6 AR-1254-3	6.152	6.127	375.8E6	195.8E6	524.953	548.871
29) L6 AR-1254-4	6.381	6.355	227.4E6	112.1E6	542.995	580.285
30) L6 AR-1254-5	6.801	6.772	324.1E6	158.7E6	519.510	534.795

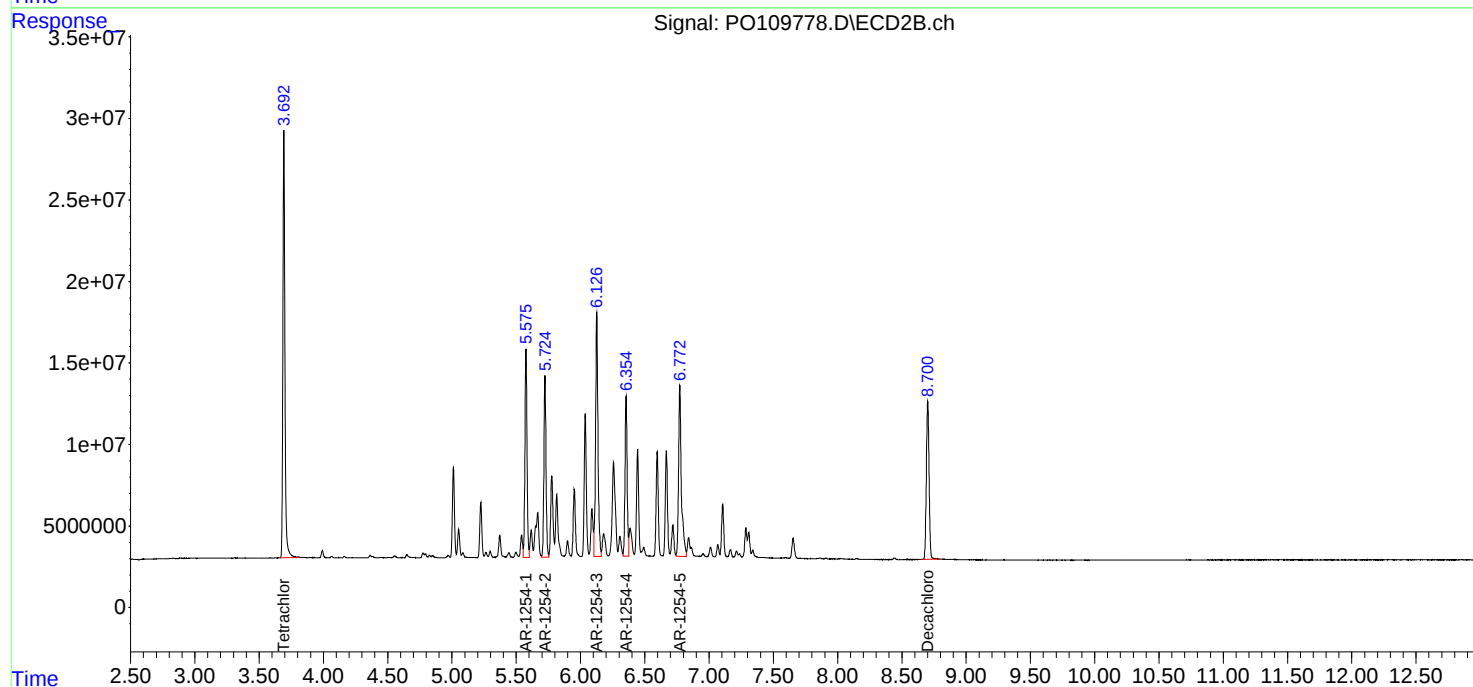
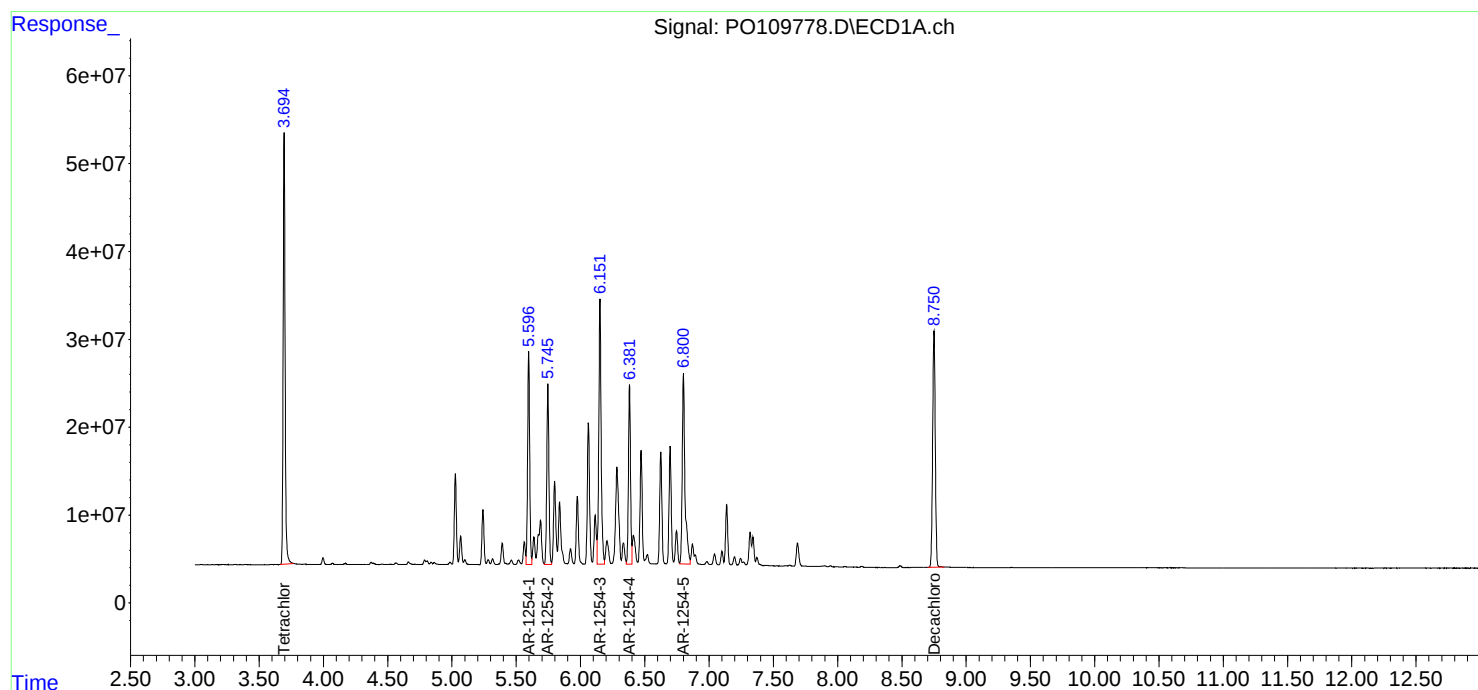
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

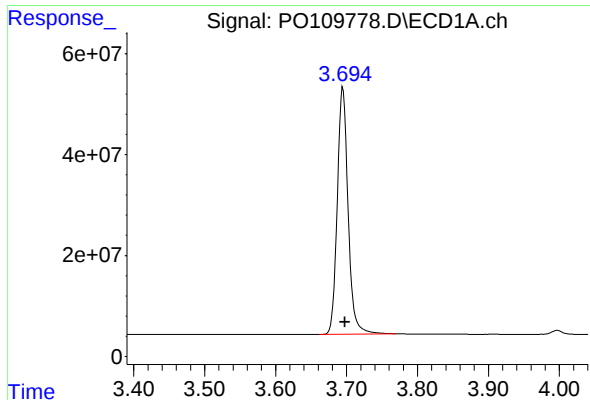
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031125\
Data File : PO109778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2025 12:56
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 14:18:54 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

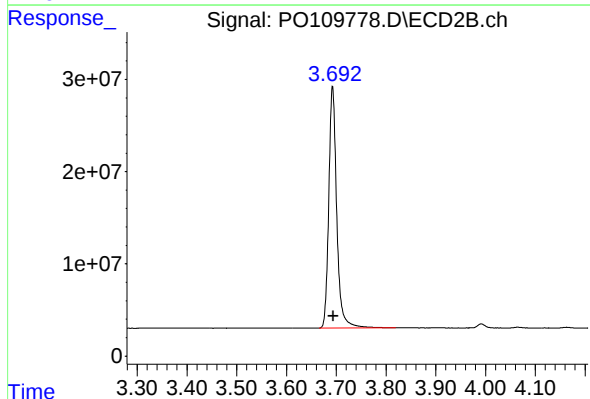




#1 Tetrachloro-m-xylene

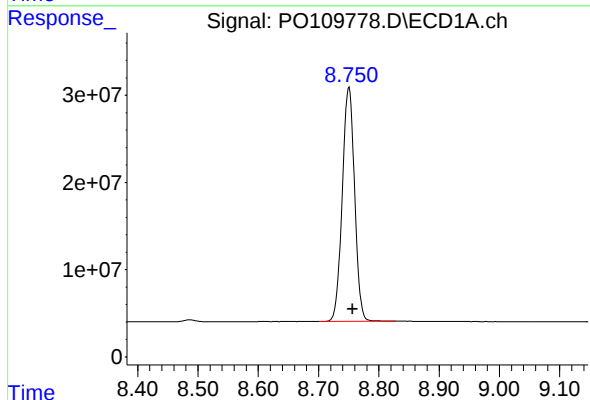
R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 518273780
Conc: 54.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



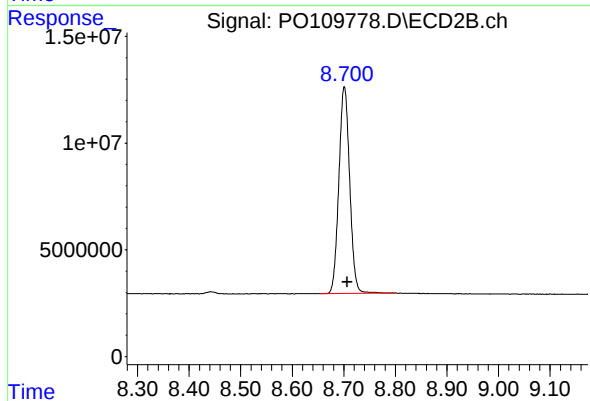
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: -0.001 min
Response: 290692991
Conc: 55.54 ng/ml



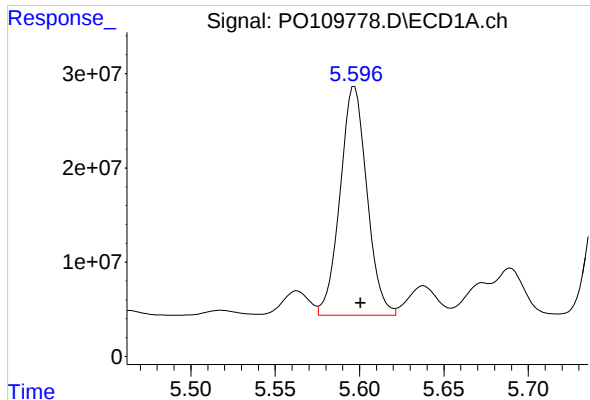
#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.006 min
Response: 381555364
Conc: 44.36 ng/ml



#2 Decachlorobiphenyl

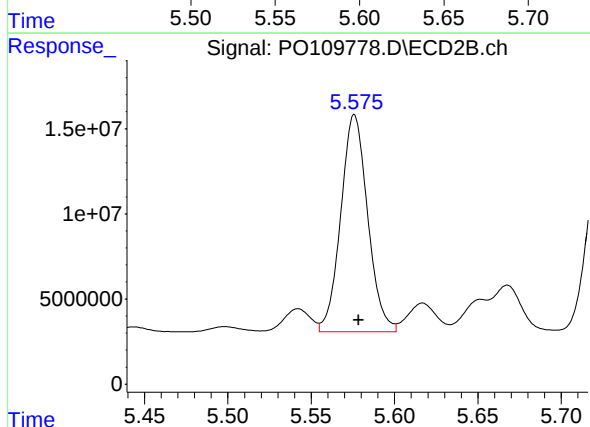
R.T.: 8.701 min
Delta R.T.: -0.006 min
Response: 141131357
Conc: 44.32 ng/ml



#26 AR-1254-1

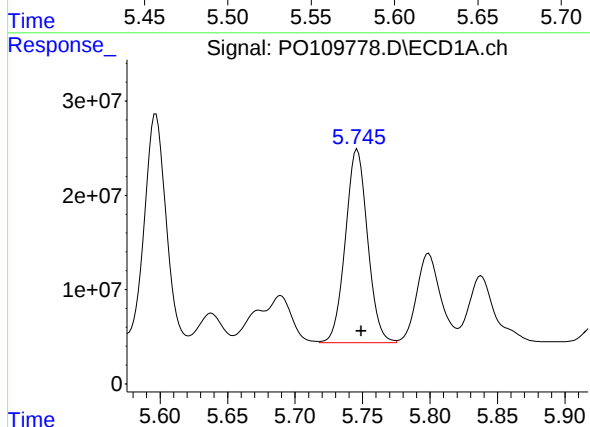
R.T.: 5.597 min
Delta R.T.: -0.004 min
Response: 268993400
Conc: 521.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



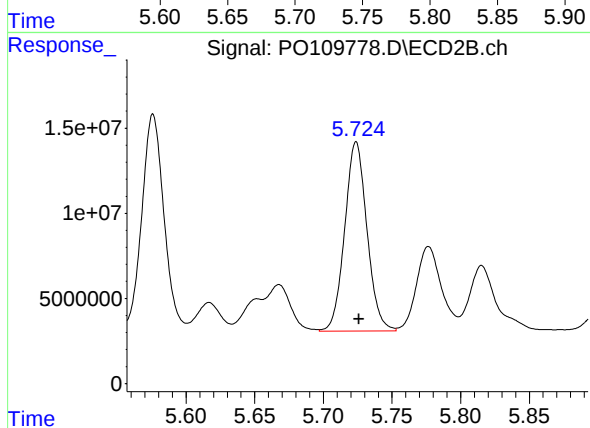
#26 AR-1254-1

R.T.: 5.576 min
Delta R.T.: -0.003 min
Response: 143193786
Conc: 547.51 ng/ml



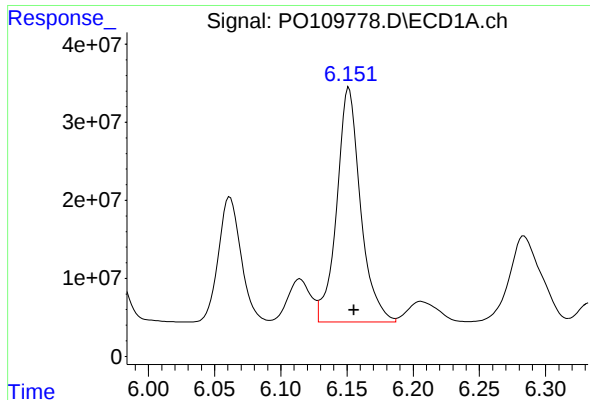
#27 AR-1254-2

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 235268252
Conc: 522.38 ng/ml



#27 AR-1254-2

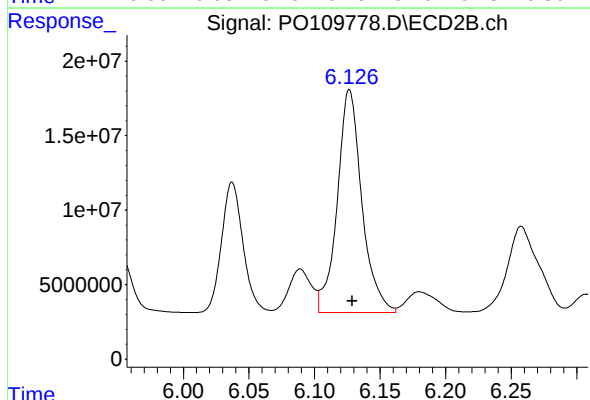
R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 125572462
Conc: 535.35 ng/ml



#28 AR-1254-3

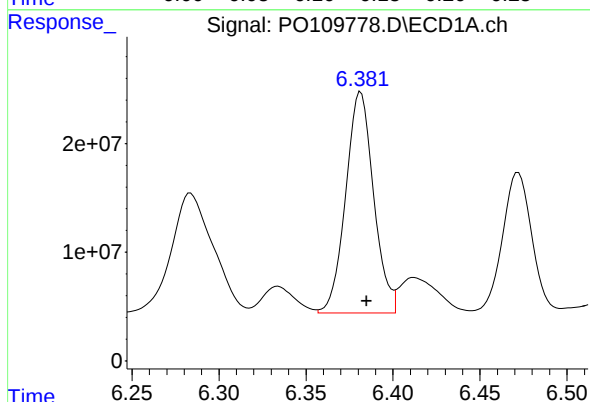
R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 375843004
Conc: 524.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



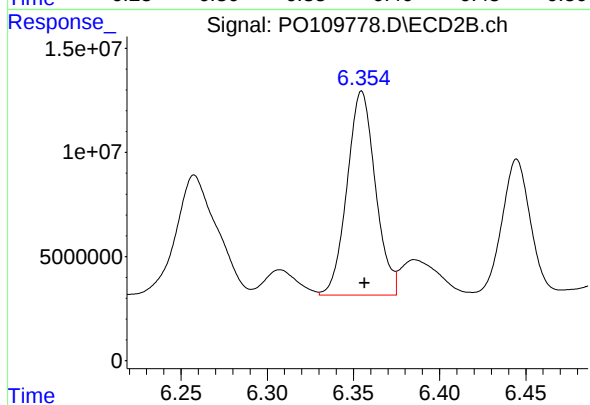
#28 AR-1254-3

R.T.: 6.127 min
Delta R.T.: -0.002 min
Response: 195784840
Conc: 548.87 ng/ml



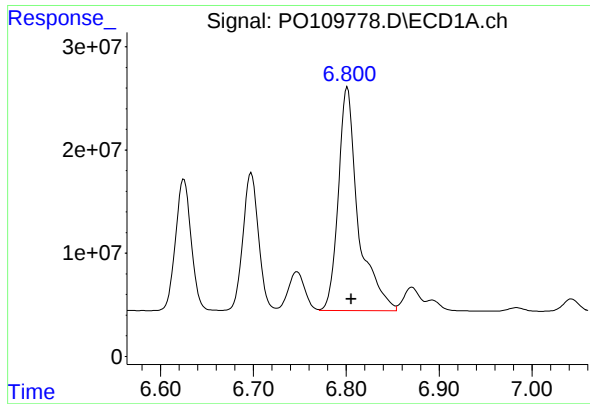
#29 AR-1254-4

R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 227401645
Conc: 542.99 ng/ml



#29 AR-1254-4

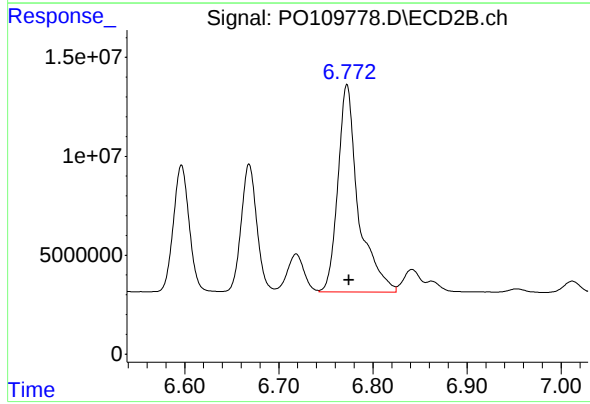
R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 112066657
Conc: 580.29 ng/ml



#30 AR-1254-5

R.T.: 6.801 min
Delta R.T.: -0.004 min
Response: 324123771
Conc: 519.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.772 min
Delta R.T.: -0.002 min
Response: 158690982
Conc: 534.80 ng/ml