

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050525\
 Data File : P0110944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2025 18:21
 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: May 05 18:44:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 02 23:47:49 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...	3.684	3.680	279.2E6	250.4E6	48.810	51.709
2) SA Decachlor...	8.726	8.675	267.8E6	84281489	43.891	49.952
Target Compounds						
26) L6 AR-1254-1	5.581	5.558	160.0E6	126.9E6	474.115	505.636
27) L6 AR-1254-2	5.731	5.706	138.4E6	109.9E6	481.213	503.855
28) L6 AR-1254-3	6.136	6.108	216.1E6	168.0E6	472.579	502.701
29) L6 AR-1254-4	6.365	6.336	143.0E6	97003154	468.971	499.601
30) L6 AR-1254-5	6.785	6.753	194.5E6	134.8E6	460.917	502.473

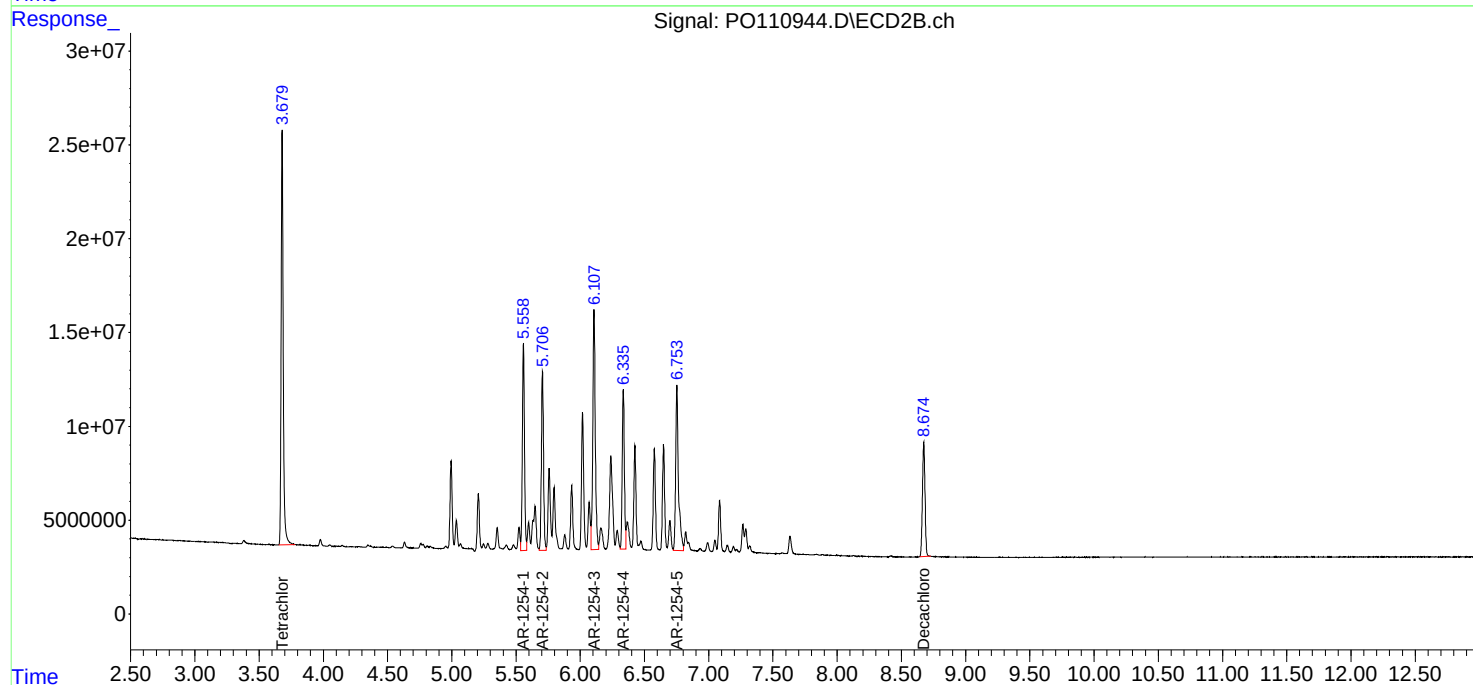
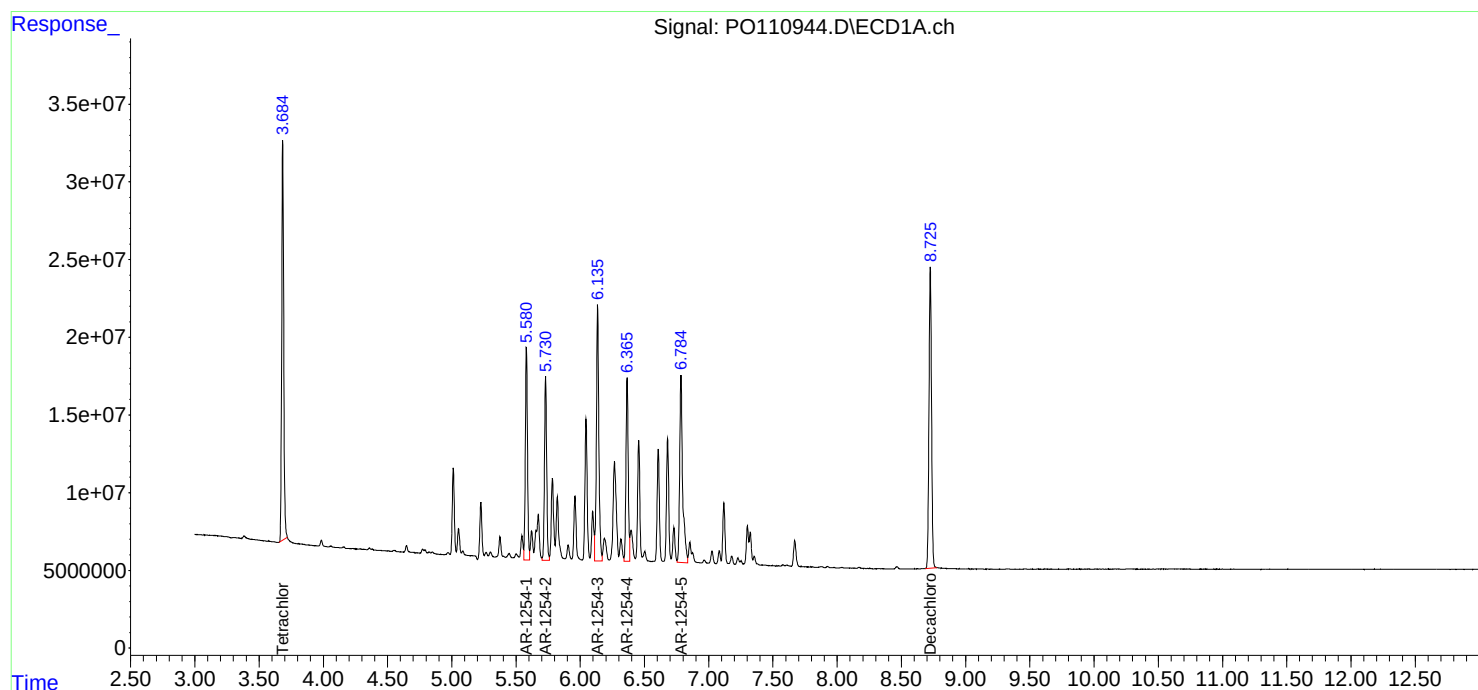
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

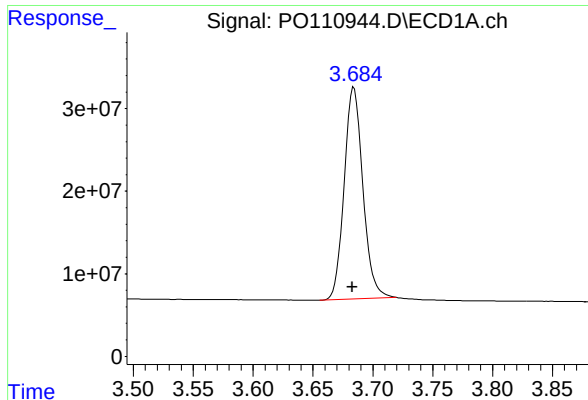
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050525\
Data File : PO110944.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2025 18:21
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 18:44:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 02 23:47:49 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

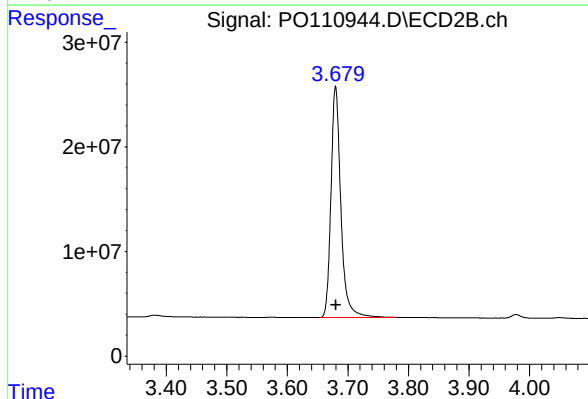




#1 Tetrachloro-m-xylene

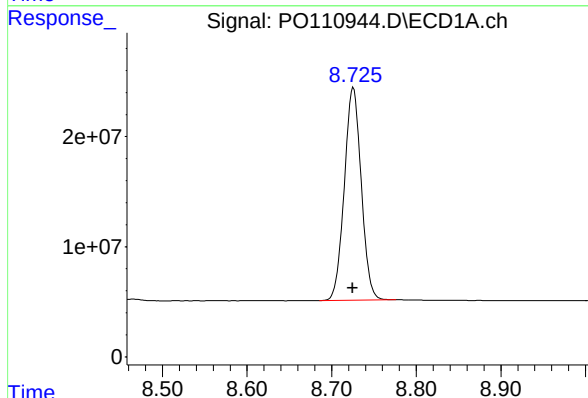
R.T.: 3.684 min
Delta R.T.: 0.001 min
Response: 279229671
Conc: 48.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



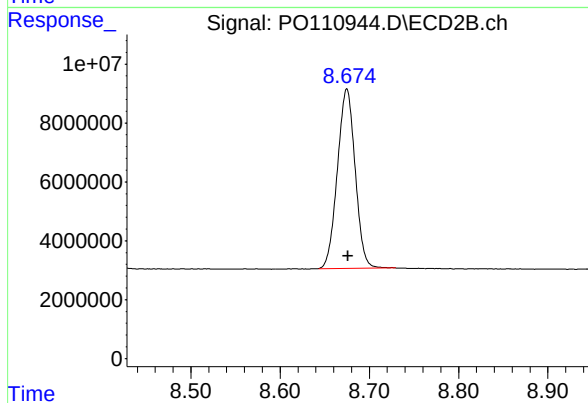
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 250430625
Conc: 51.71 ng/ml



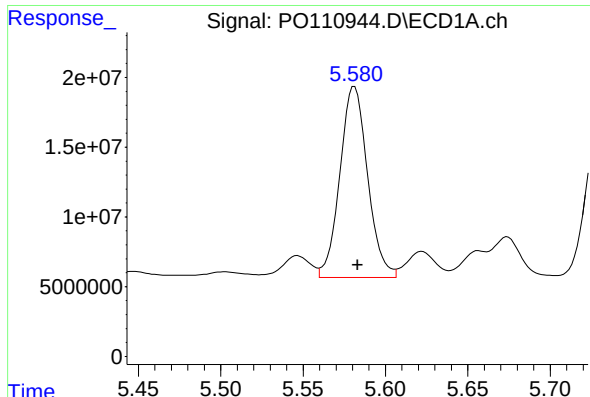
#2 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 267840631
Conc: 43.89 ng/ml



#2 Decachlorobiphenyl

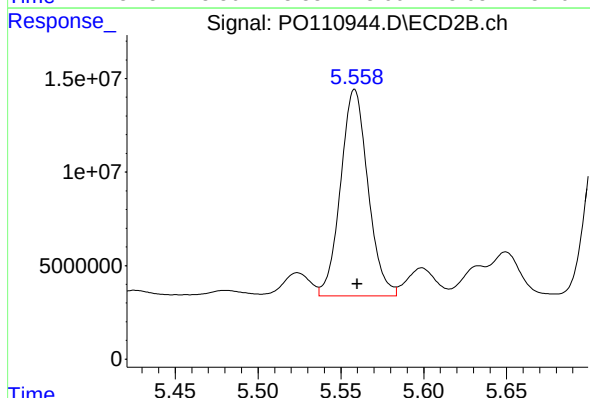
R.T.: 8.675 min
Delta R.T.: -0.001 min
Response: 84281489
Conc: 49.95 ng/ml



#26 AR-1254-1

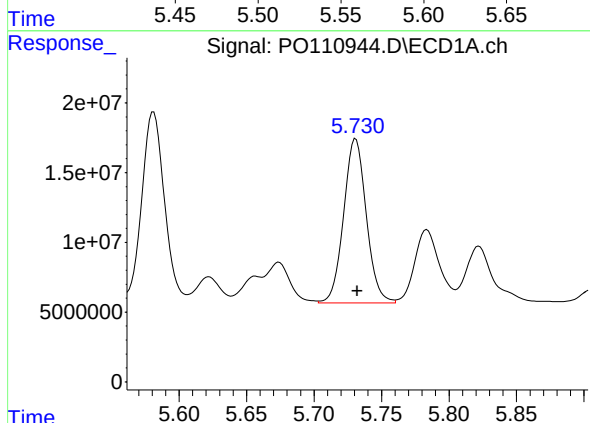
R.T.: 5.581 min
Delta R.T.: -0.002 min
Response: 160047536
Conc: 474.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



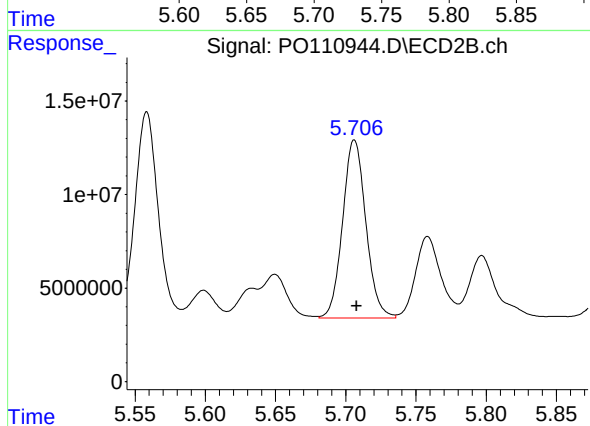
#26 AR-1254-1

R.T.: 5.558 min
Delta R.T.: -0.002 min
Response: 126926611
Conc: 505.64 ng/ml



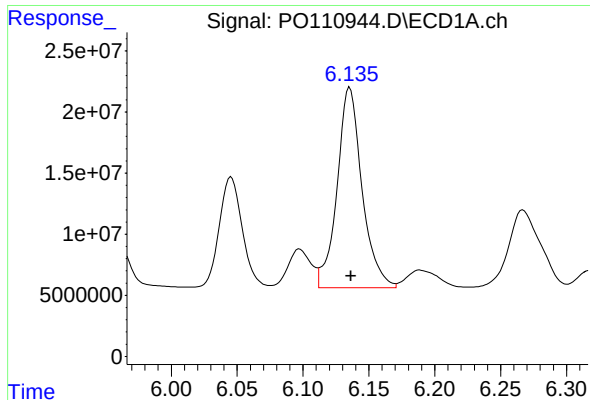
#27 AR-1254-2

R.T.: 5.731 min
Delta R.T.: -0.001 min
Response: 138445590
Conc: 481.21 ng/ml



#27 AR-1254-2

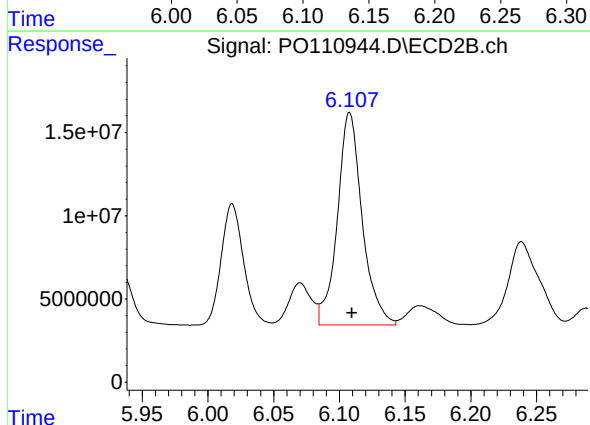
R.T.: 5.706 min
Delta R.T.: -0.001 min
Response: 109934231
Conc: 503.86 ng/ml



#28 AR-1254-3

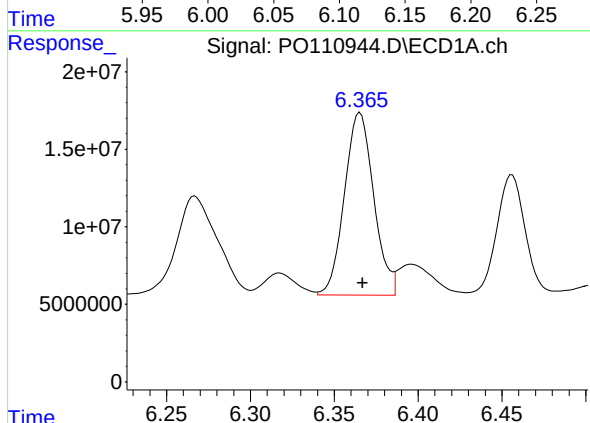
R.T.: 6.136 min
Delta R.T.: -0.001 min
Response: 216109420
Conc: 472.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



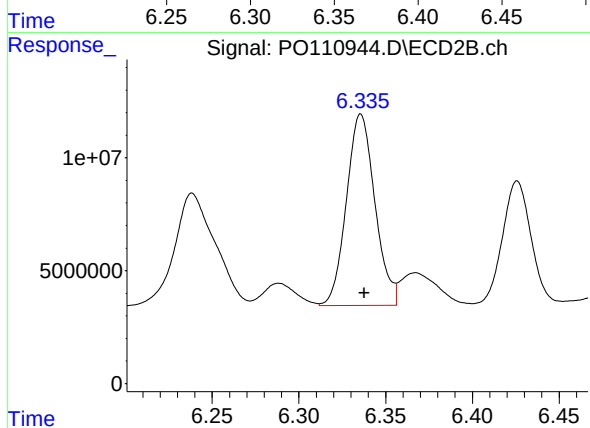
#28 AR-1254-3

R.T.: 6.108 min
Delta R.T.: -0.002 min
Response: 168007597
Conc: 502.70 ng/ml



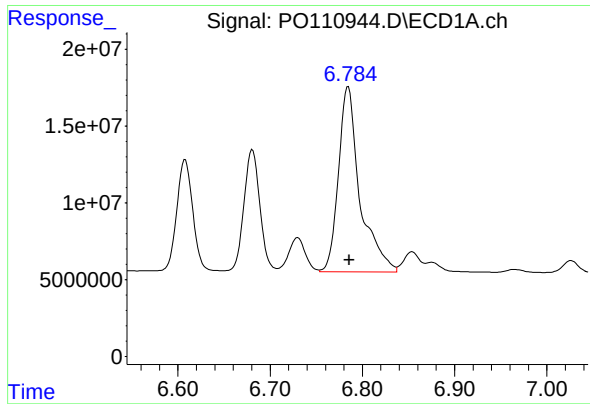
#29 AR-1254-4

R.T.: 6.365 min
Delta R.T.: -0.001 min
Response: 142954377
Conc: 468.97 ng/ml



#29 AR-1254-4

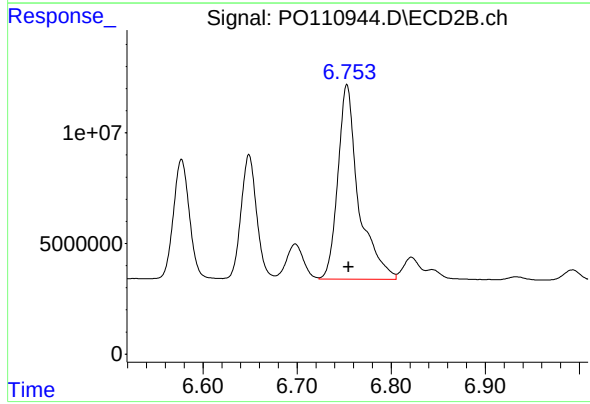
R.T.: 6.336 min
Delta R.T.: -0.002 min
Response: 97003154
Conc: 499.60 ng/ml



#30 AR-1254-5

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 194455482
Conc: 460.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.753 min
Delta R.T.: -0.002 min
Response: 134803823
Conc: 502.47 ng/ml