

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042325\
 Data File : P0110640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 09:23
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 22:09:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.687	3.684	506.0E6	270.3E6	57.830	54.167
2) SA Decachlor...	8.730	8.681	366.8E6	90279773	46.458	46.899
Target Compounds						
21) L5 AR-1248-1	4.777	4.763	120.3E6	60974221	565.040	529.603
22) L5 AR-1248-2	5.016	4.999	154.8E6	81286352	522.945	499.049
23) L5 AR-1248-3	5.231	5.042	212.4E6	89495846	574.086	508.915
24) L5 AR-1248-4	5.584	5.212	290.8E6	108.1E6	559.163	530.786
25) L5 AR-1248-5	5.626	5.604	208.2E6	103.6E6	563.594	524.617

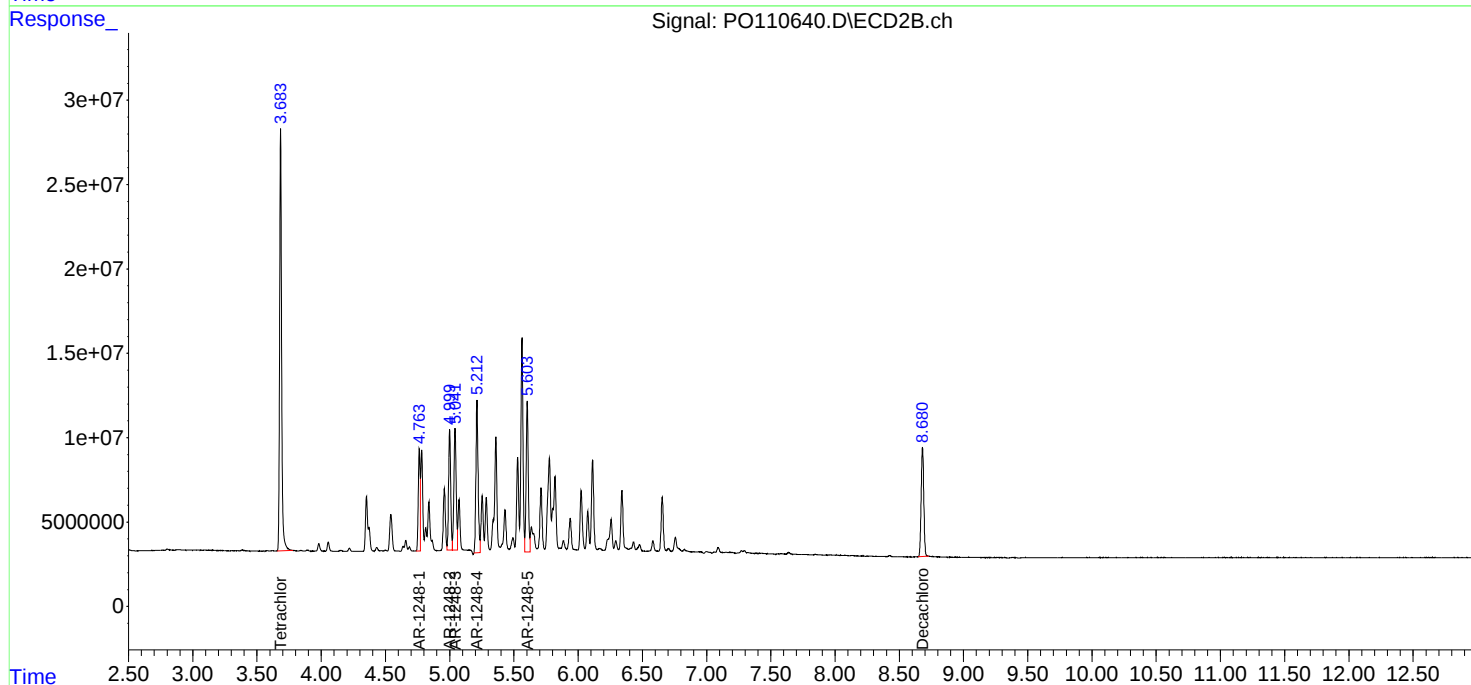
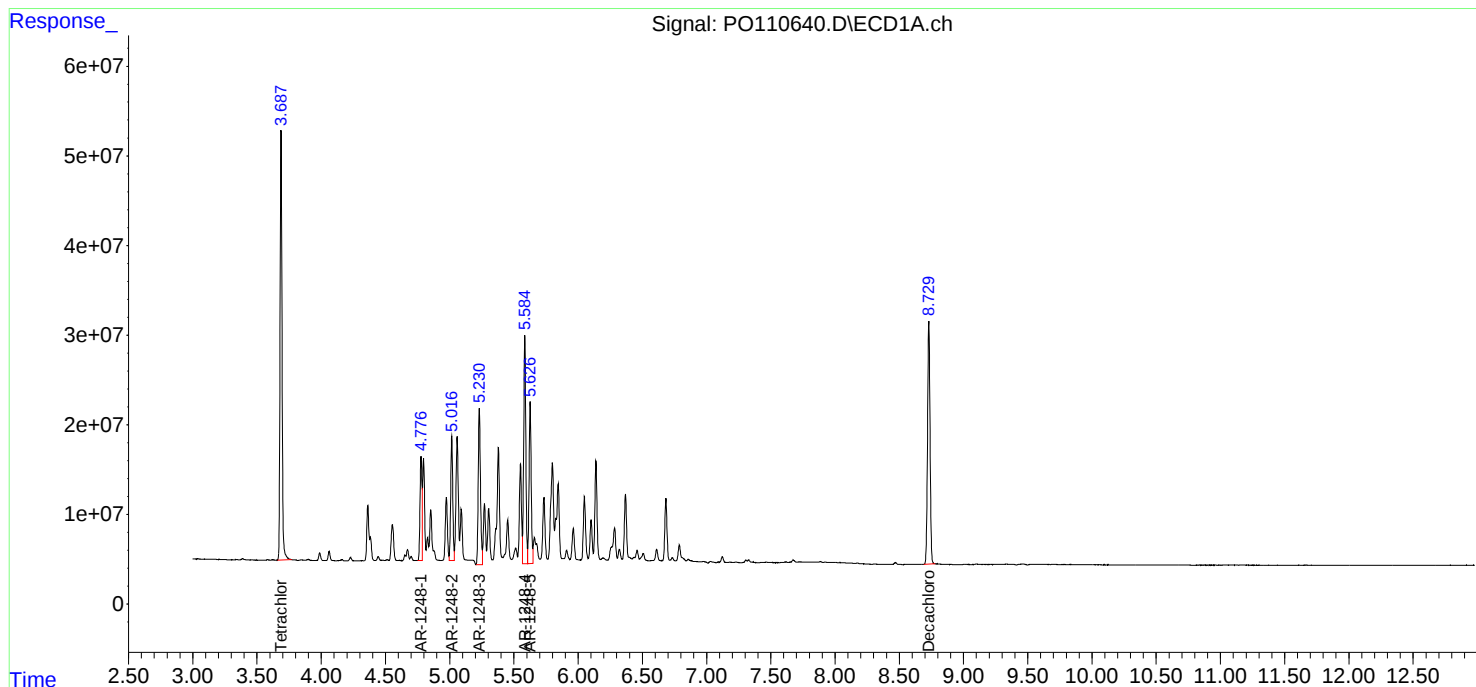
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

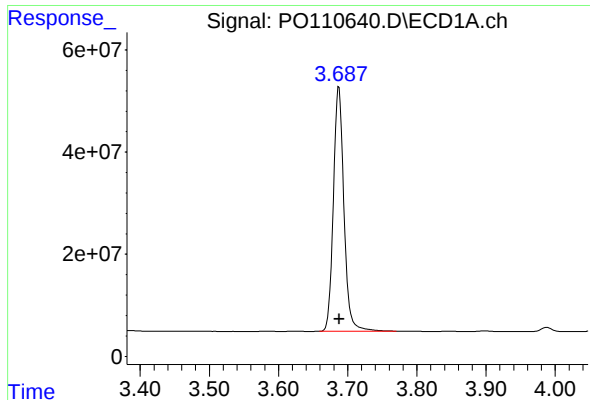
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042325\
Data File : PO110640.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2025 09:23
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 22:09:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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

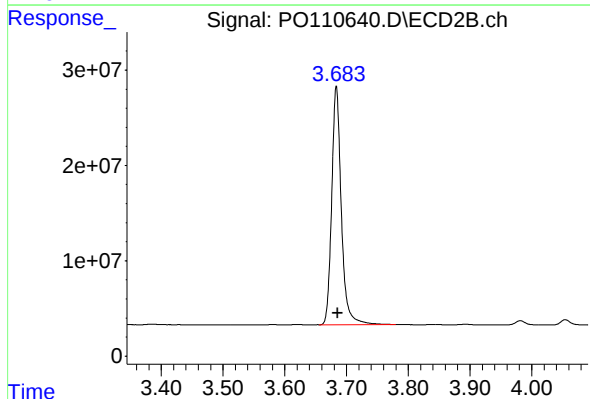




#1 Tetrachloro-m-xylene

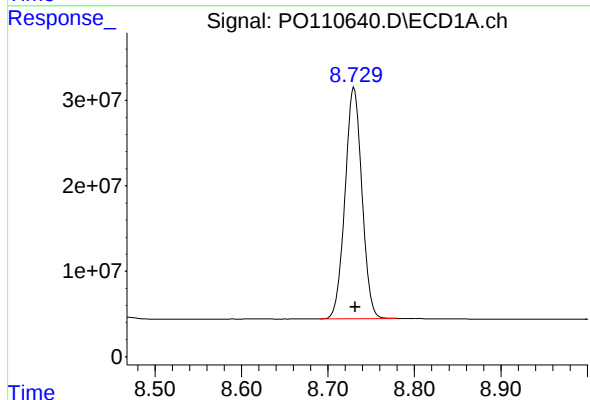
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 505958584
Conc: 57.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



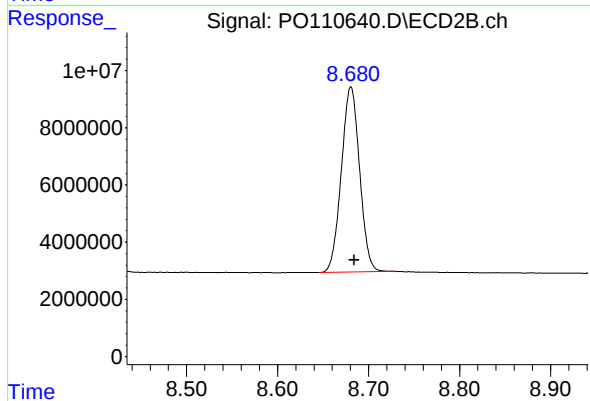
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 270280289
Conc: 54.17 ng/ml



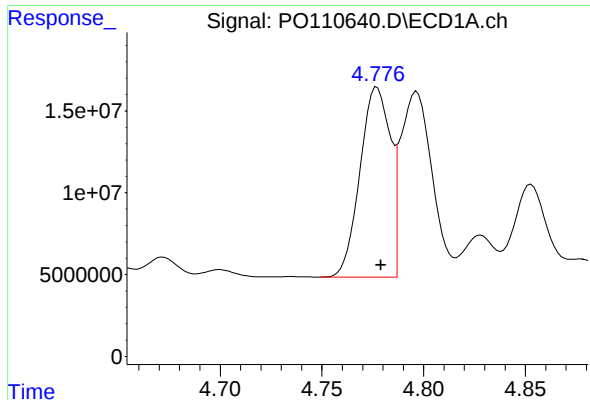
#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 366782246
Conc: 46.46 ng/ml



#2 Decachlorobiphenyl

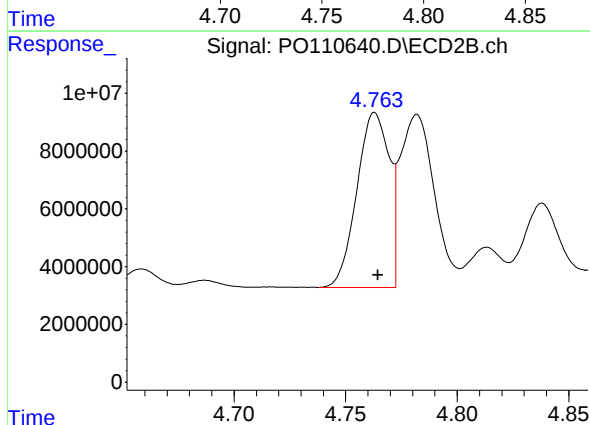
R.T.: 8.681 min
Delta R.T.: -0.004 min
Response: 90279773
Conc: 46.90 ng/ml



#21 AR-1248-1

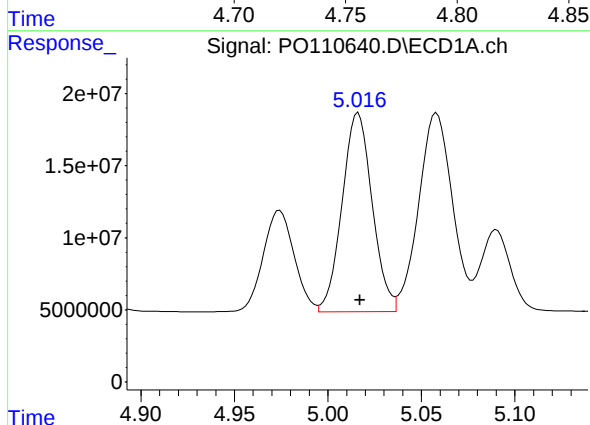
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 120261034
Conc: 565.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



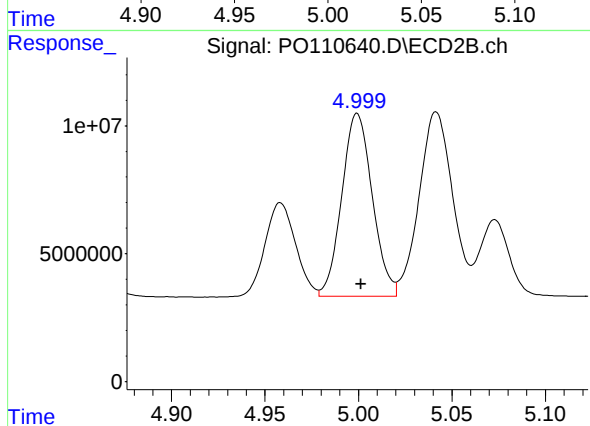
#21 AR-1248-1

R.T.: 4.763 min
Delta R.T.: -0.001 min
Response: 60974221
Conc: 529.60 ng/ml



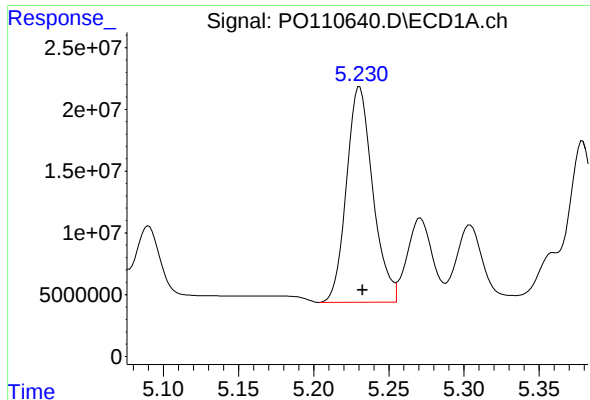
#22 AR-1248-2

R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 154752387
Conc: 522.94 ng/ml



#22 AR-1248-2

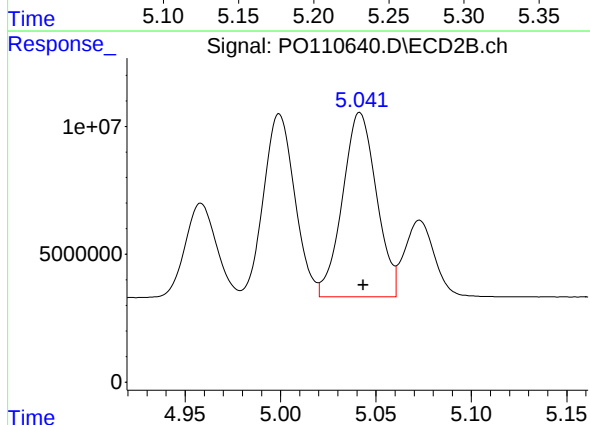
R.T.: 4.999 min
Delta R.T.: -0.002 min
Response: 81286352
Conc: 499.05 ng/ml



#23 AR-1248-3

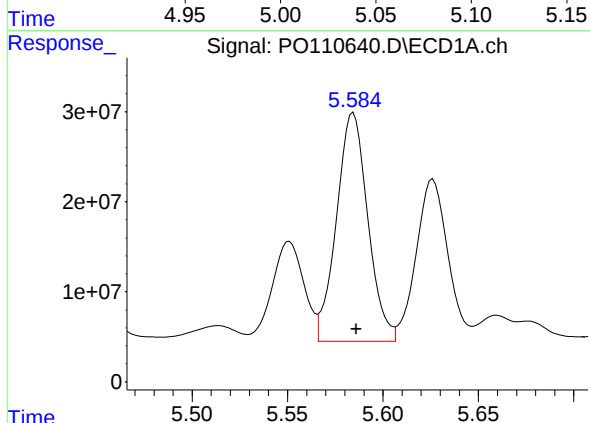
R.T.: 5.231 min
Delta R.T.: -0.002 min
Response: 212389702
Conc: 574.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



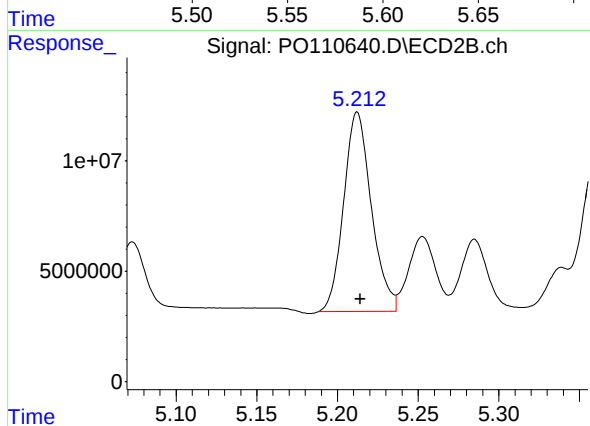
#23 AR-1248-3

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 89495846
Conc: 508.92 ng/ml



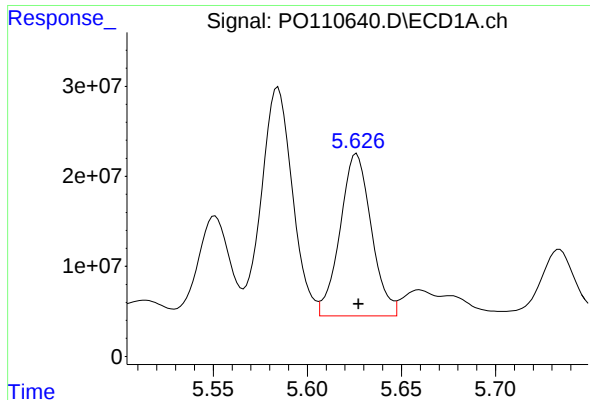
#24 AR-1248-4

R.T.: 5.584 min
Delta R.T.: -0.001 min
Response: 290782244
Conc: 559.16 ng/ml



#24 AR-1248-4

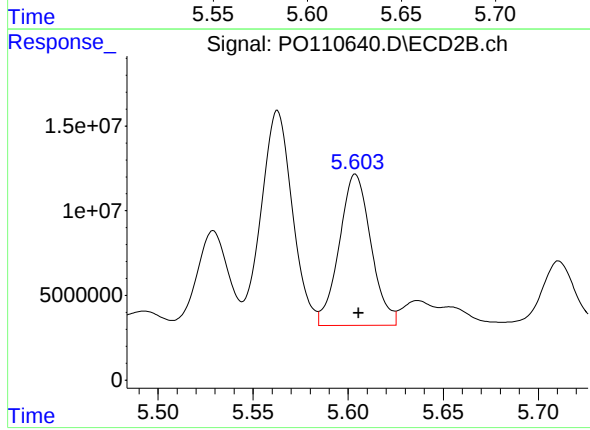
R.T.: 5.212 min
Delta R.T.: -0.002 min
Response: 108109767
Conc: 530.79 ng/ml



#25 AR-1248-5

R.T.: 5.626 min
Delta R.T.: -0.001 min
Response: 208206305
Conc: 563.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.604 min
Delta R.T.: -0.002 min
Response: 103557222
Conc: 524.62 ng/ml