

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050825\
 Data File : P0110985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2025 07:36
 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: May 09 08:10:58 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...	3.685	3.681	317.4E6	293.0E6	55.477	60.488
2) SA Decachlor...	8.726	8.674	256.6E6	91224546	42.041	54.067 #
Target Compounds						
21) L5 AR-1248-1	4.775	4.759	70278883	60122581	535.000	623.840
22) L5 AR-1248-2	5.013	4.996	91509106	81680956	522.215	604.499
23) L5 AR-1248-3	5.227	5.038	119.9E6	87683873	543.672	604.121
24) L5 AR-1248-4	5.581	5.208	167.3E6	104.2E6	510.507	622.100
25) L5 AR-1248-5	5.623	5.600	122.8E6	102.4E6	526.228	610.185

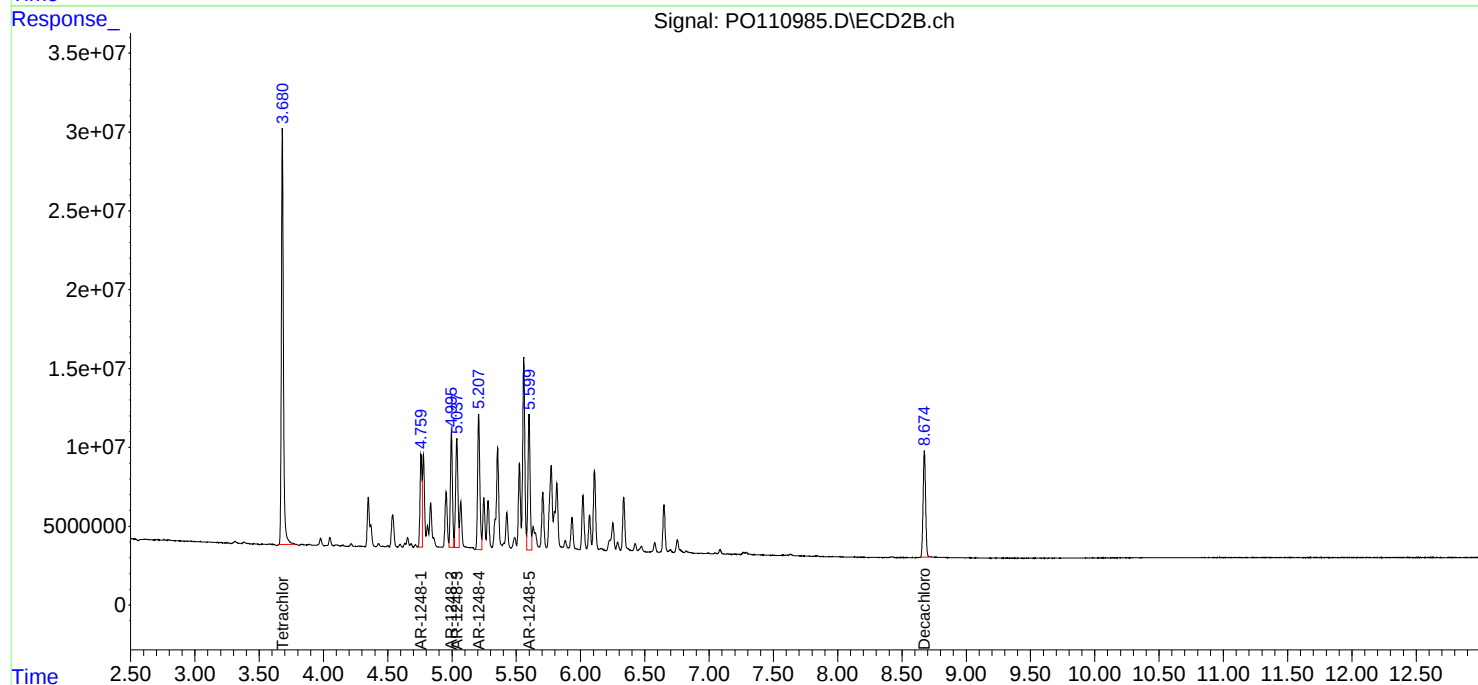
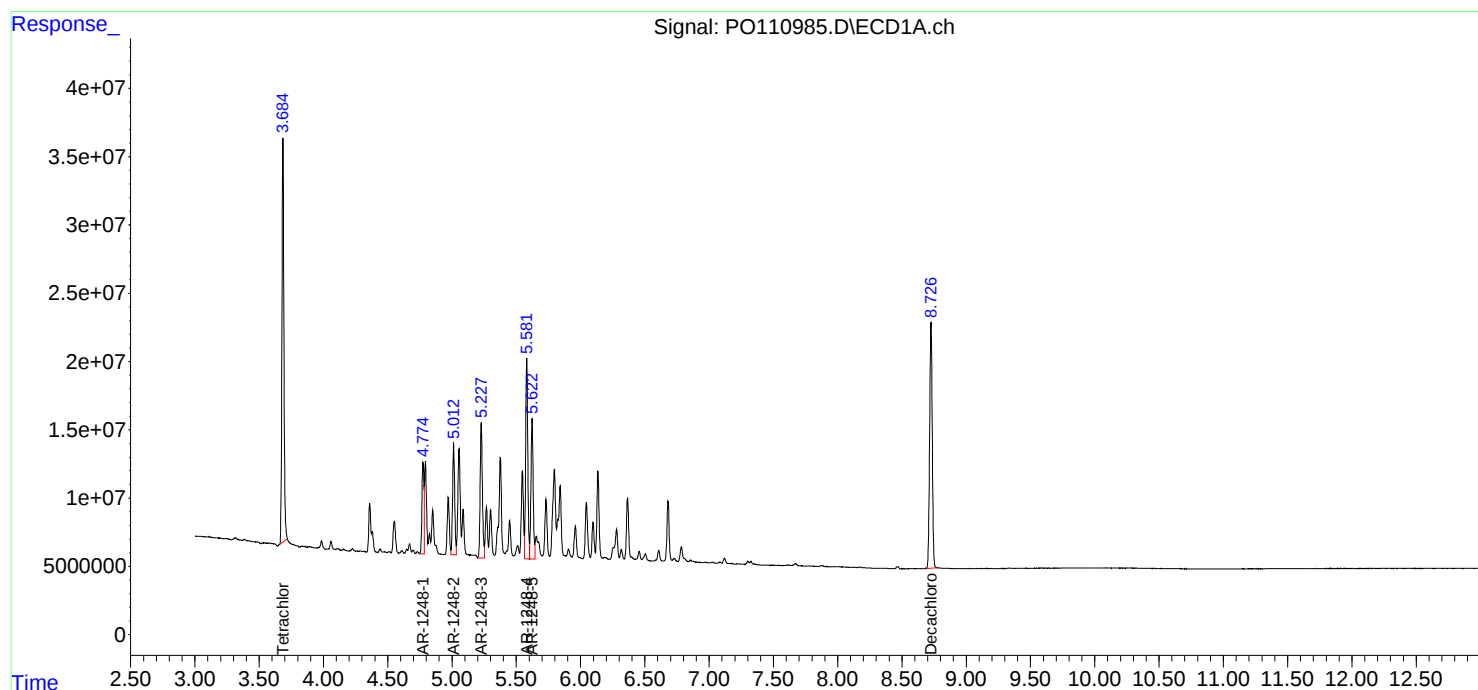
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

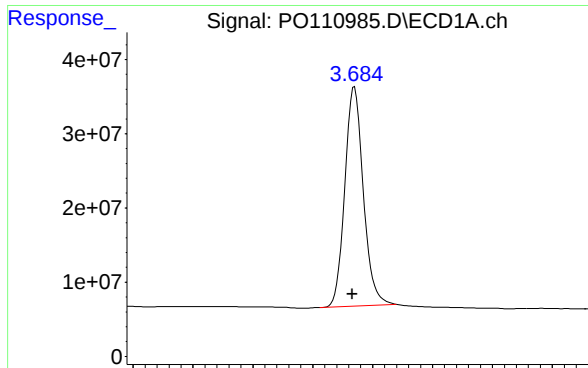
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050825\
Data File : PO110985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2025 07:36
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 08:10:58 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

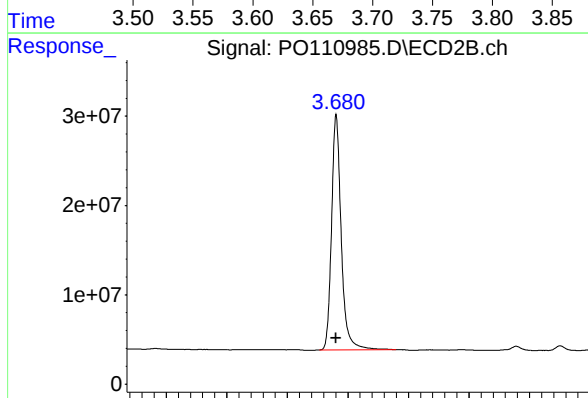




#1 Tetrachloro-m-xylene

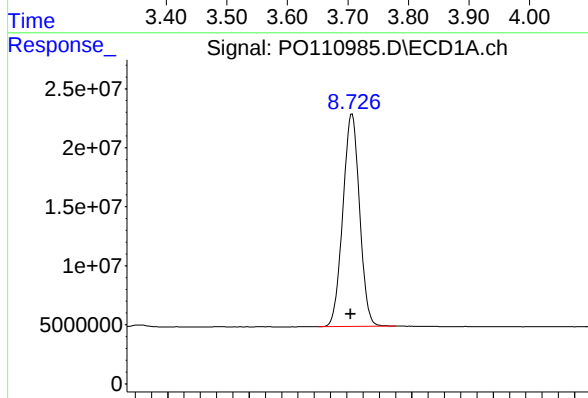
R.T.: 3.685 min
Delta R.T.: 0.002 min
Response: 317370206
Conc: 55.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



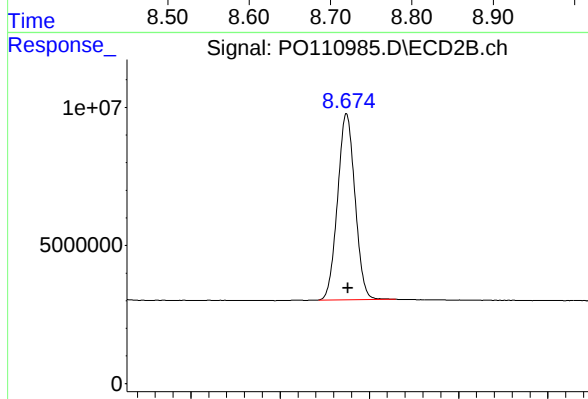
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 292950260
Conc: 60.49 ng/ml



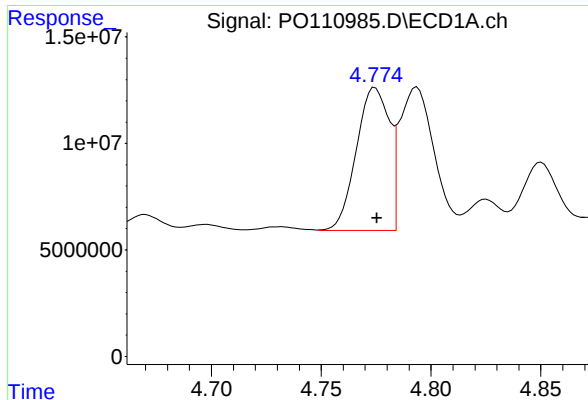
#2 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: 0.001 min
Response: 256552435
Conc: 42.04 ng/ml



#2 Decachlorobiphenyl

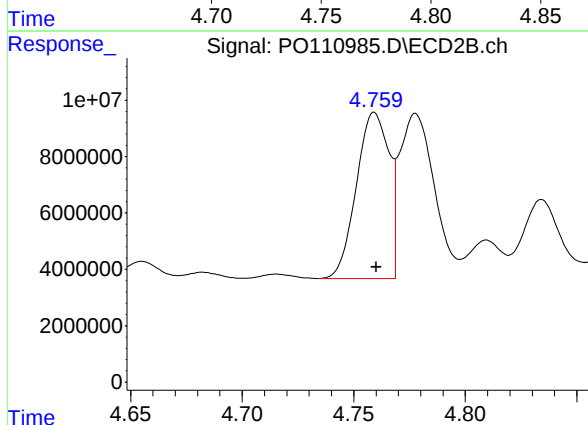
R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 91224546
Conc: 54.07 ng/ml



#21 AR-1248-1

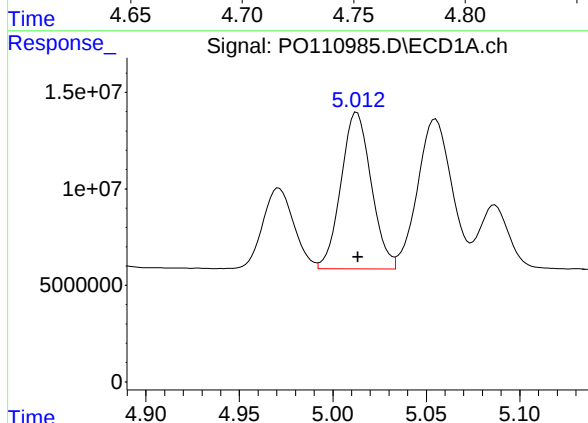
R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 70278883
Conc: 535.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



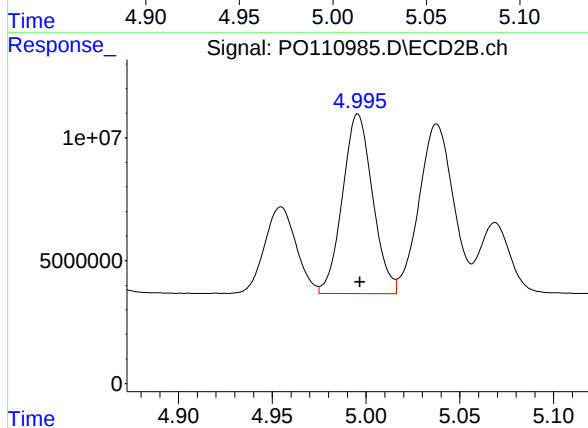
#21 AR-1248-1

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 60122581
Conc: 623.84 ng/ml



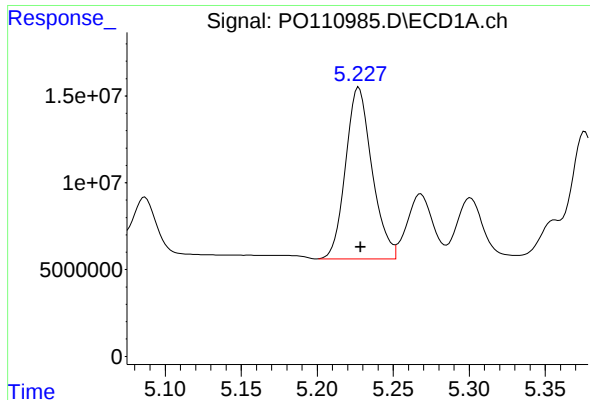
#22 AR-1248-2

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 91509106
Conc: 522.22 ng/ml



#22 AR-1248-2

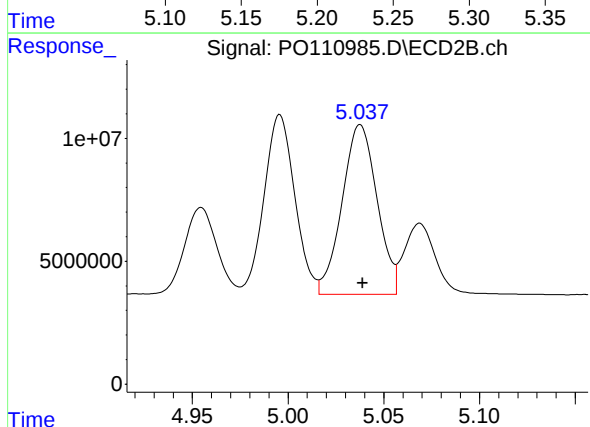
R.T.: 4.996 min
Delta R.T.: -0.001 min
Response: 81680956
Conc: 604.50 ng/ml



#23 AR-1248-3

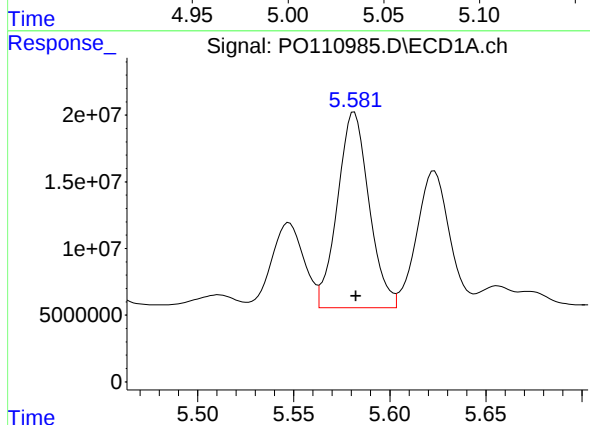
R.T.: 5.227 min
Delta R.T.: -0.001 min
Response: 119862024
Conc: 543.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



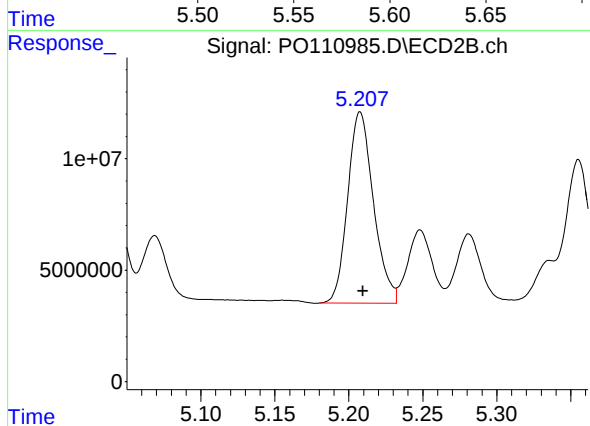
#23 AR-1248-3

R.T.: 5.038 min
Delta R.T.: -0.001 min
Response: 87683873
Conc: 604.12 ng/ml



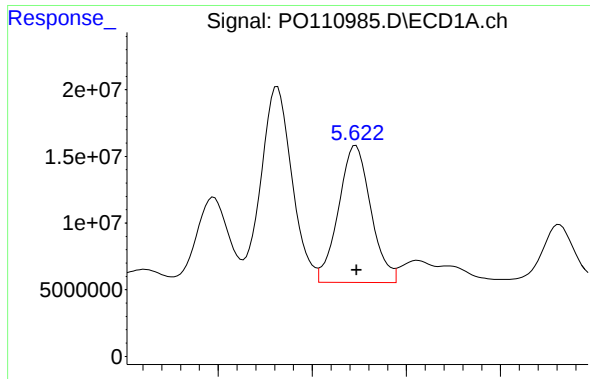
#24 AR-1248-4

R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 167300442
Conc: 510.51 ng/ml



#24 AR-1248-4

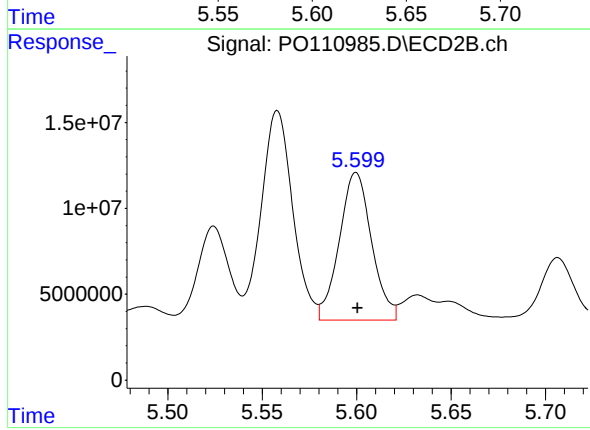
R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 104211746
Conc: 622.10 ng/ml



#25 AR-1248-5

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 122846850
Conc: 526.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 102437106
Conc: 610.19 ng/ml