

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050925\
 Data File : P0111001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2025 16:31
 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 10 00:10:13 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	322.2E6	294.7E6	56.319	60.856
2) SA Decachlor...	8.725	8.673	253.3E6	89516463	41.503	53.055 #
Target Compounds						
21) L5 AR-1248-1	4.774	4.759	71372592	60522251	543.326	627.987
22) L5 AR-1248-2	5.012	4.995	93934355	82733494	536.055	612.288
23) L5 AR-1248-3	5.227	5.038	118.3E6	87670197	536.432	604.027
24) L5 AR-1248-4	5.581	5.208	166.1E6	102.6E6	506.834	612.504
25) L5 AR-1248-5	5.622	5.600	120.5E6	99795824	516.309	594.452

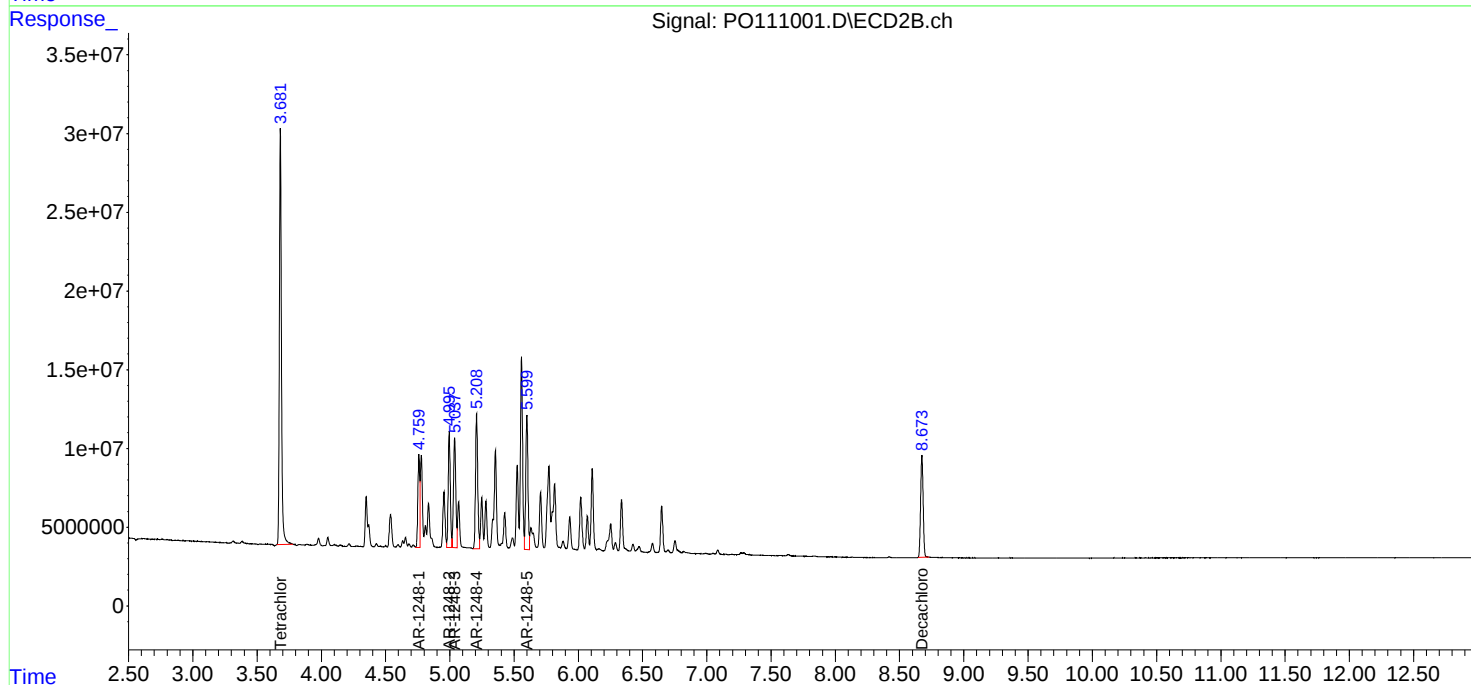
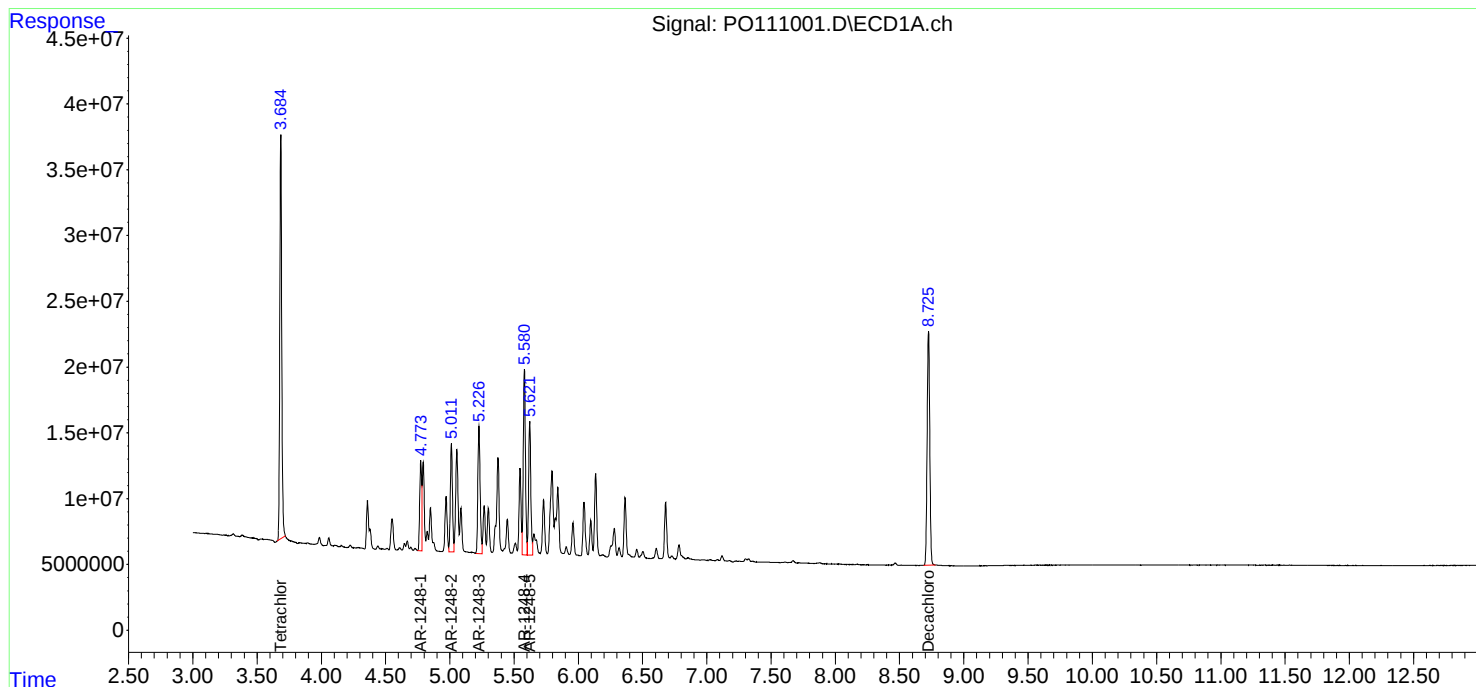
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

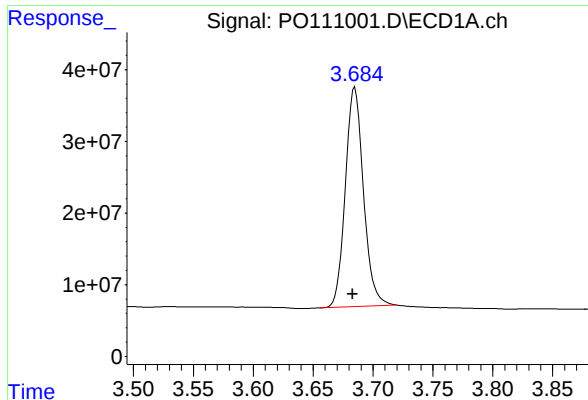
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050925\
Data File : PO111001.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2025 16:31
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 00:10:13 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
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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

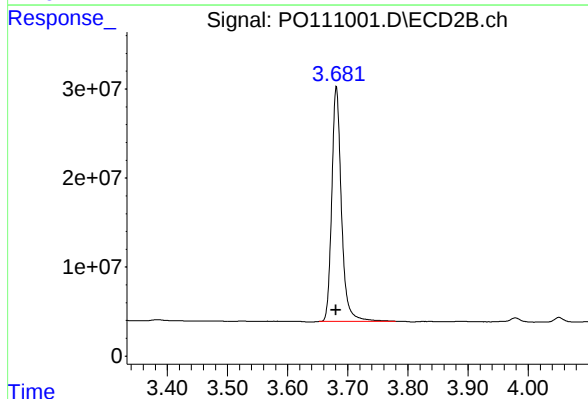




#1 Tetrachloro-m-xylene

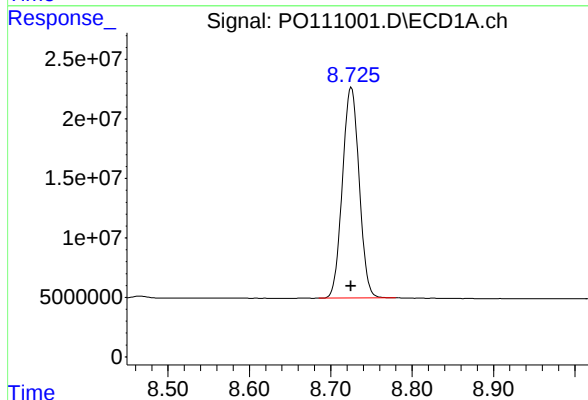
R.T.: 3.685 min
Delta R.T.: 0.002 min
Response: 322188074
Conc: 56.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



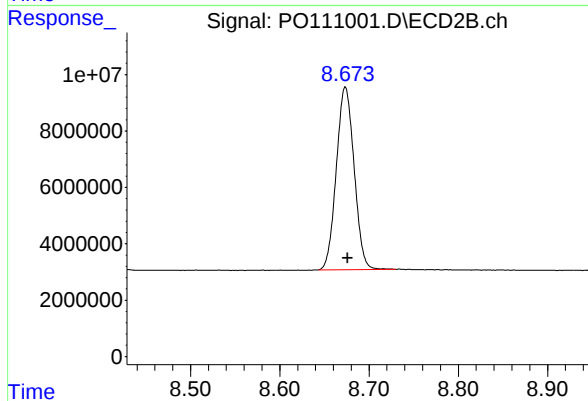
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 294729527
Conc: 60.86 ng/ml



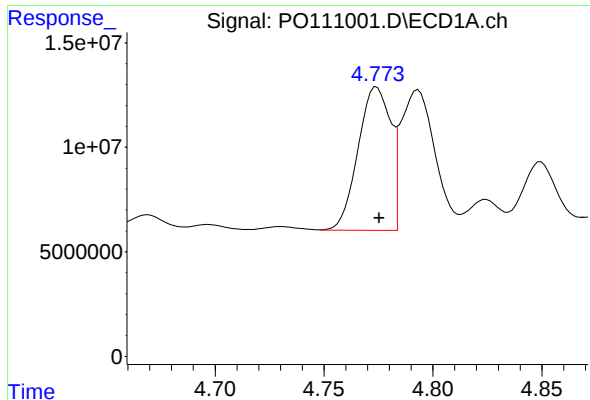
#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 253268417
Conc: 41.50 ng/ml



#2 Decachlorobiphenyl

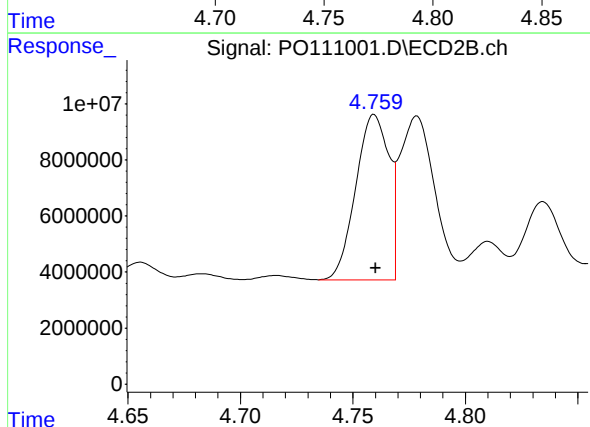
R.T.: 8.673 min
Delta R.T.: -0.002 min
Response: 89516463
Conc: 53.05 ng/ml



#21 AR-1248-1

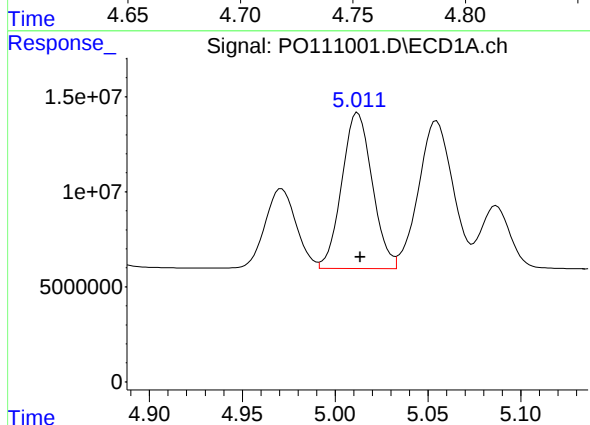
R.T.: 4.774 min
Delta R.T.: -0.001 min
Response: 71372592
Conc: 543.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



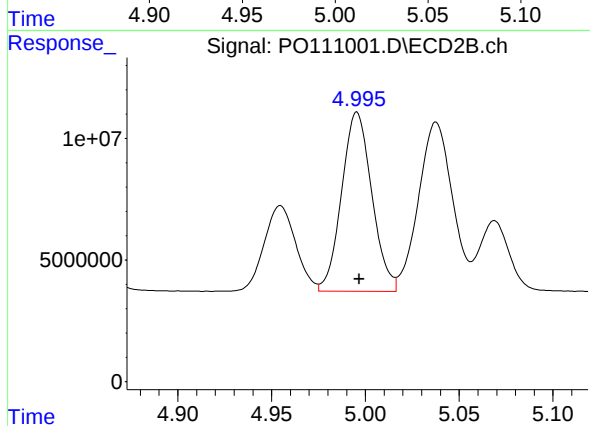
#21 AR-1248-1

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 60522251
Conc: 627.99 ng/ml



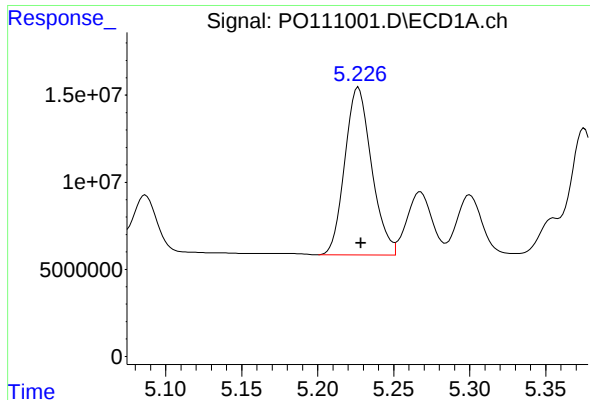
#22 AR-1248-2

R.T.: 5.012 min
Delta R.T.: -0.001 min
Response: 93934355
Conc: 536.06 ng/ml



#22 AR-1248-2

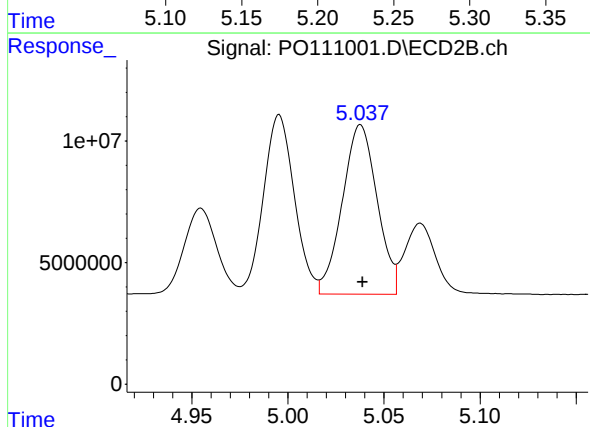
R.T.: 4.995 min
Delta R.T.: -0.001 min
Response: 82733494
Conc: 612.29 ng/ml



#23 AR-1248-3

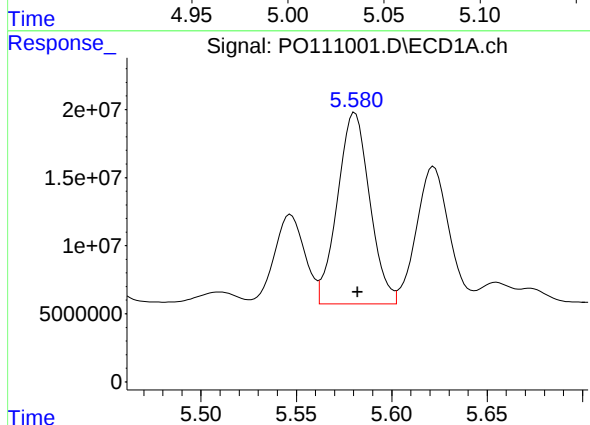
R.T.: 5.227 min
Delta R.T.: -0.002 min
Response: 118265989
Conc: 536.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



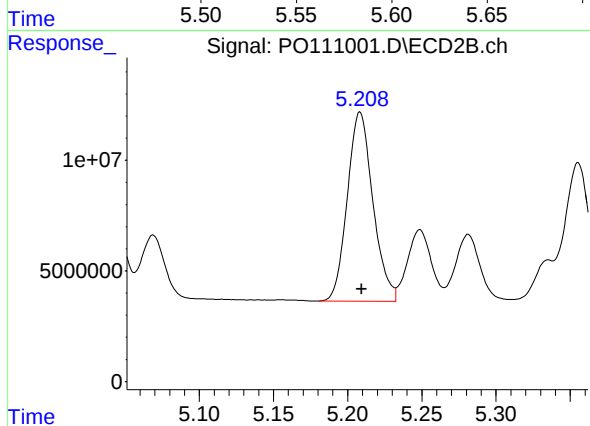
#23 AR-1248-3

R.T.: 5.038 min
Delta R.T.: -0.001 min
Response: 87670197
Conc: 604.03 ng/ml



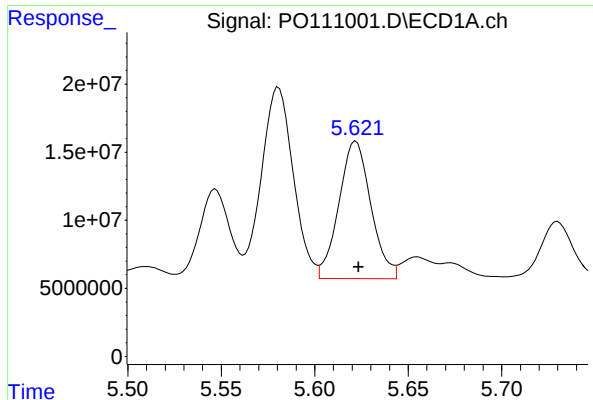
#24 AR-1248-4

R.T.: 5.581 min
Delta R.T.: -0.002 min
Response: 166096710
Conc: 506.83 ng/ml



#24 AR-1248-4

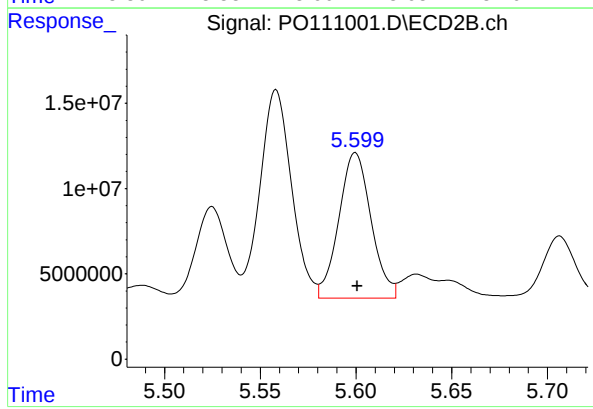
R.T.: 5.208 min
Delta R.T.: -0.001 min
Response: 102604309
Conc: 612.50 ng/ml



#25 AR-1248-5

R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 120531052
Conc: 516.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 99795824
Conc: 594.45 ng/ml