

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051225\
 Data File : P0111022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 18:45
 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 13 01:55:00 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	322.7E6	289.1E6	56.405	59.694
2) SA Decachlor...	8.725	8.674	257.6E6	91885938	42.220	54.459 #
Target Compounds						
21) L5 AR-1248-1	4.775	4.760	70687917	59112390	538.114	613.358
22) L5 AR-1248-2	5.013	4.995	93621469	81689183	534.270	604.559
23) L5 AR-1248-3	5.227	5.038	117.1E6	86383656	531.008	595.163
24) L5 AR-1248-4	5.581	5.208	165.3E6	100.8E6	504.415	601.621
25) L5 AR-1248-5	5.623	5.600	119.8E6	99185576	513.352	590.817

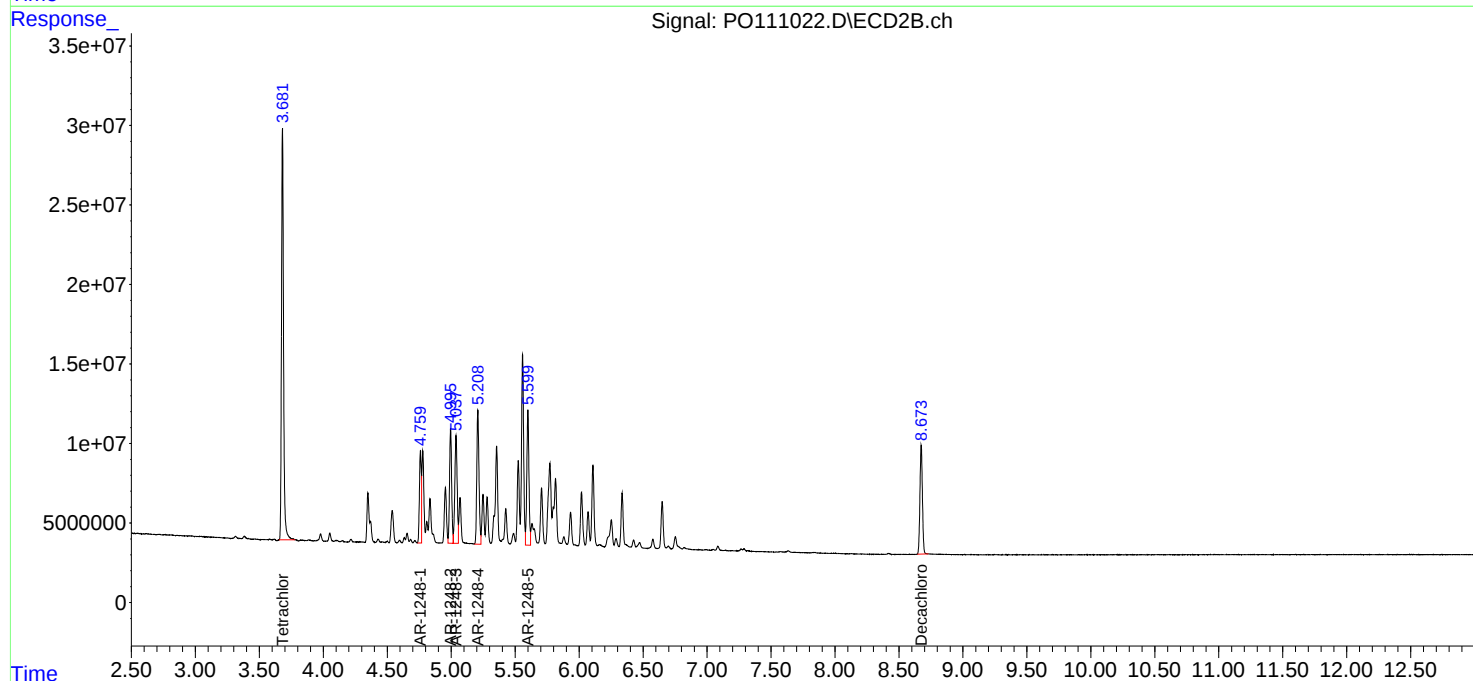
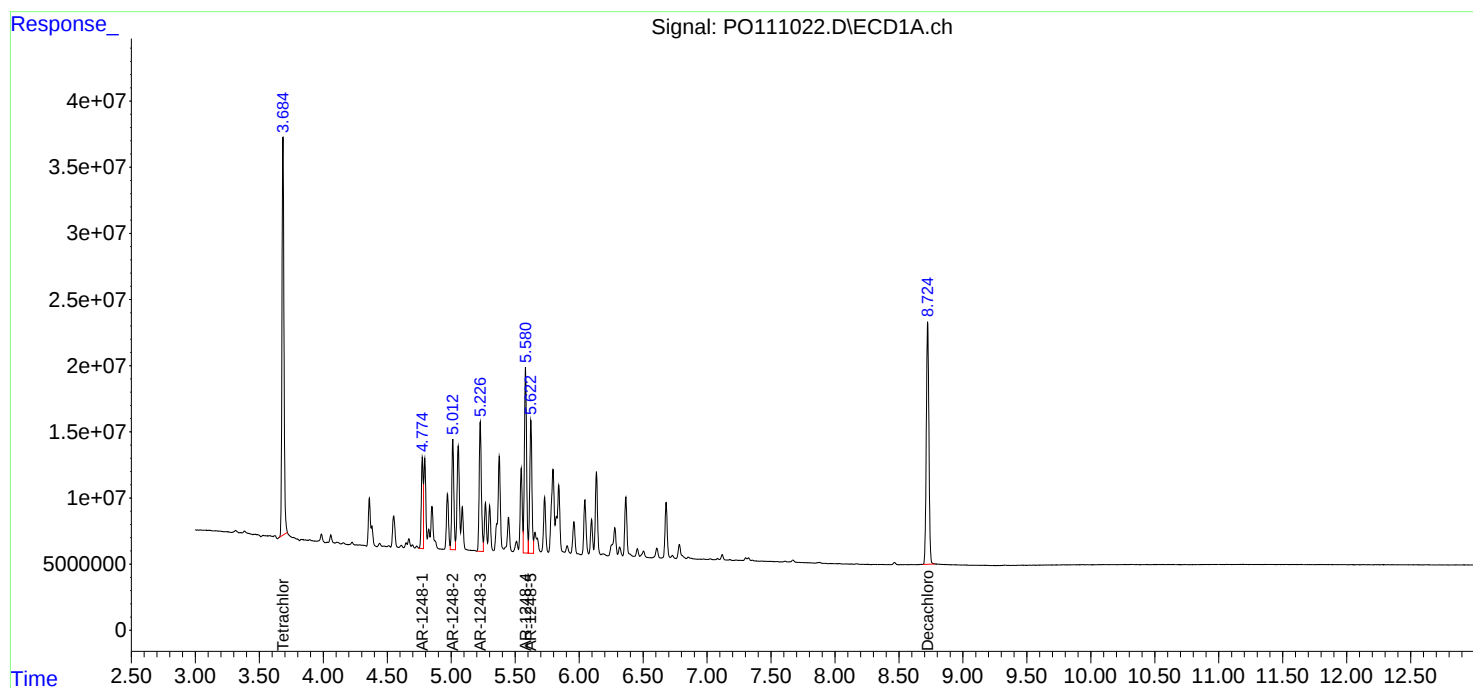
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

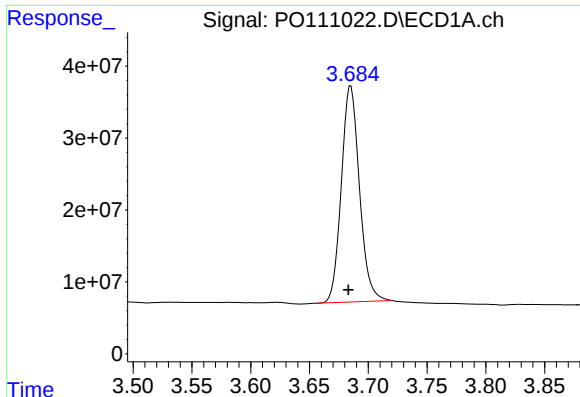
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051225\
Data File : PO111022.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2025 18:45
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 01:55:00 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

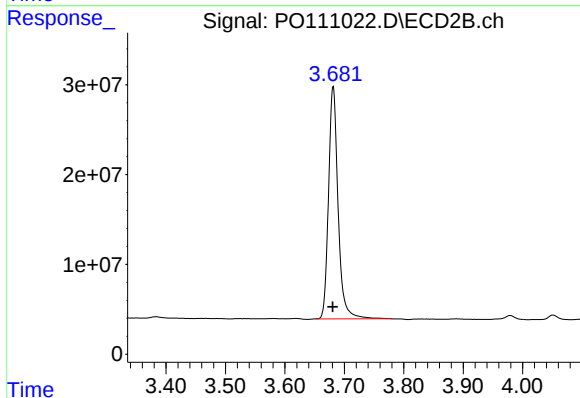




#1 Tetrachloro-m-xylene

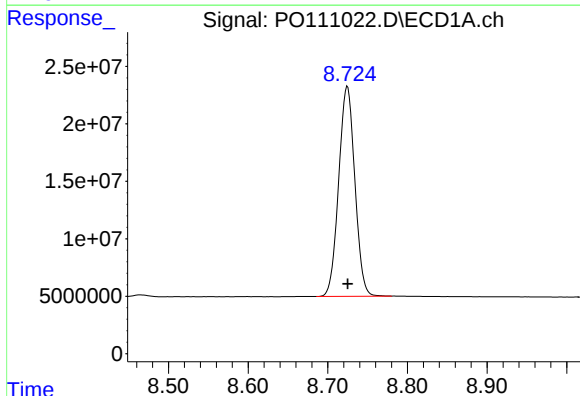
R.T.: 3.685 min
Delta R.T.: 0.002 min
Response: 322681943
Conc: 56.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



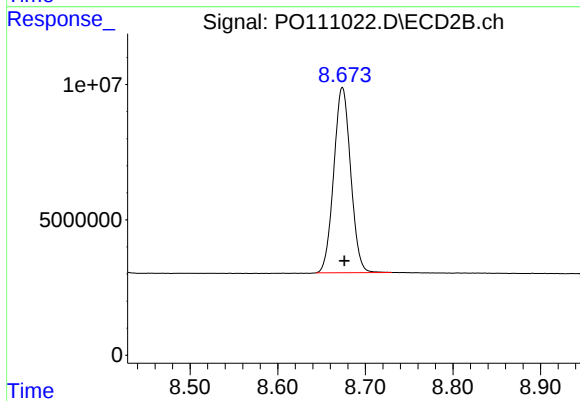
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 289106207
Conc: 59.69 ng/ml



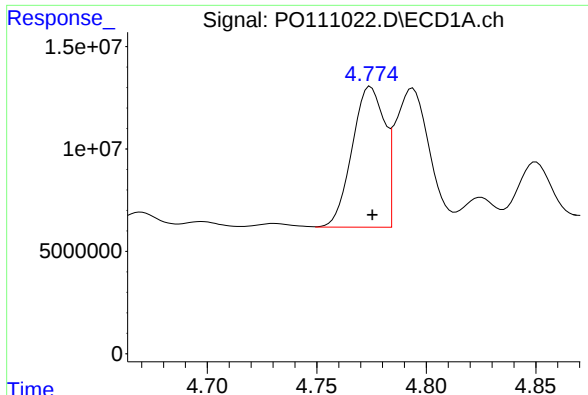
#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 257645706
Conc: 42.22 ng/ml



#2 Decachlorobiphenyl

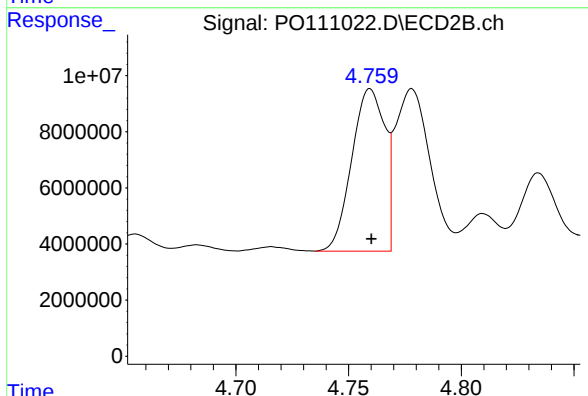
R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 91885938
Conc: 54.46 ng/ml



#21 AR-1248-1

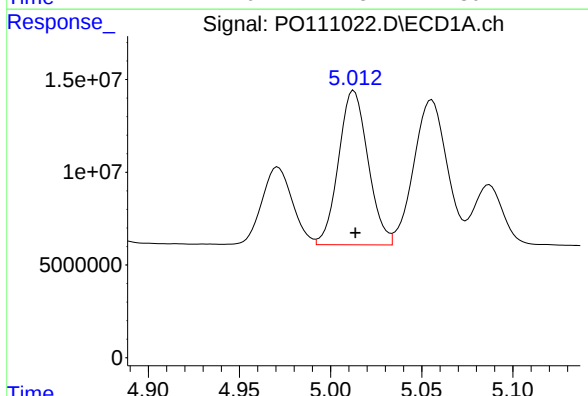
R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 70687917
Conc: 538.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



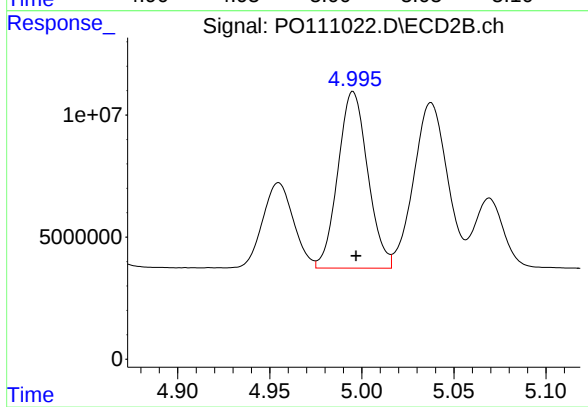
#21 AR-1248-1

R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 59112390
Conc: 613.36 ng/ml



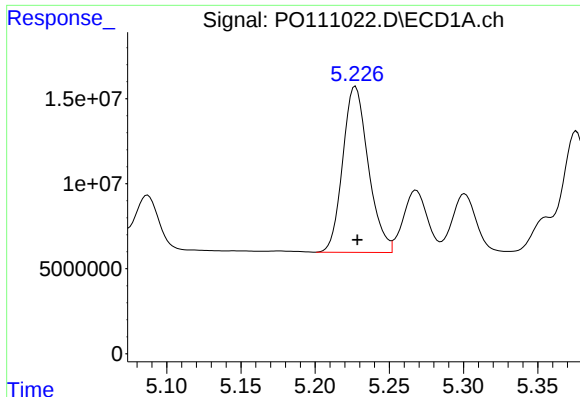
#22 AR-1248-2

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 93621469
Conc: 534.27 ng/ml



#22 AR-1248-2

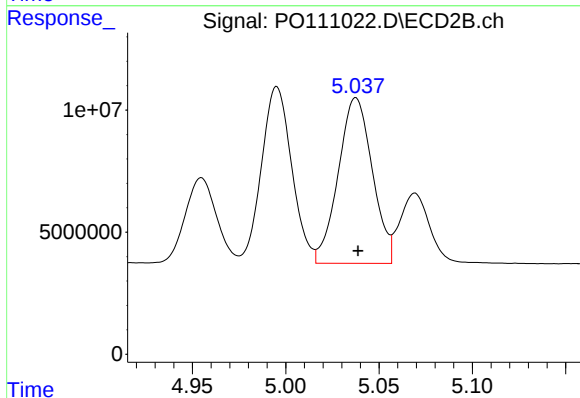
R.T.: 4.995 min
Delta R.T.: -0.002 min
Response: 81689183
Conc: 604.56 ng/ml



#23 AR-1248-3

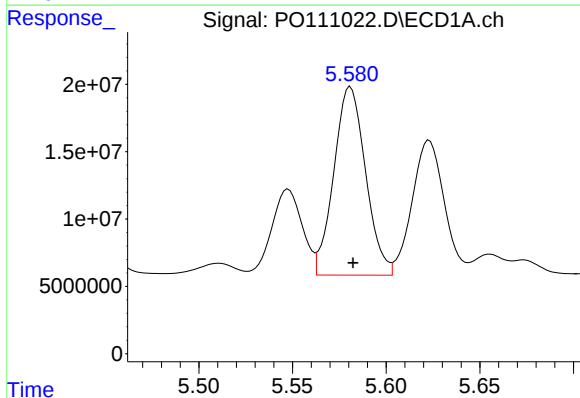
R.T.: 5.227 min
Delta R.T.: -0.001 min
Response: 117070183
Conc: 531.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



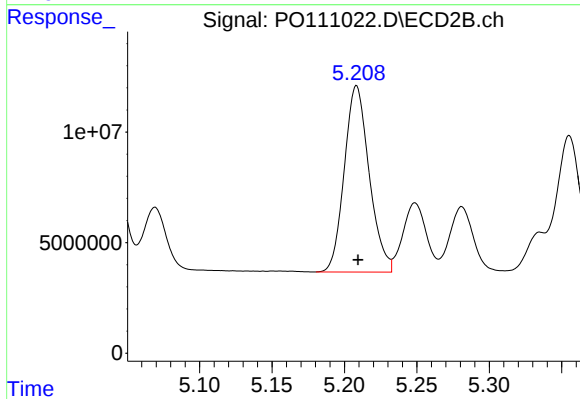
#23 AR-1248-3

R.T.: 5.038 min
Delta R.T.: -0.001 min
Response: 86383656
Conc: 595.16 ng/ml



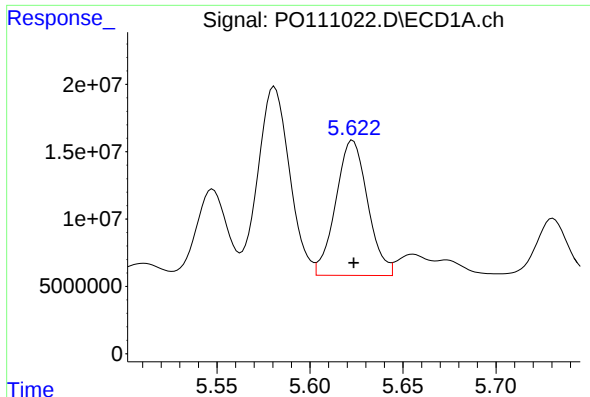
#24 AR-1248-4

R.T.: 5.581 min
Delta R.T.: -0.001 min
Response: 165303859
Conc: 504.41 ng/ml



#24 AR-1248-4

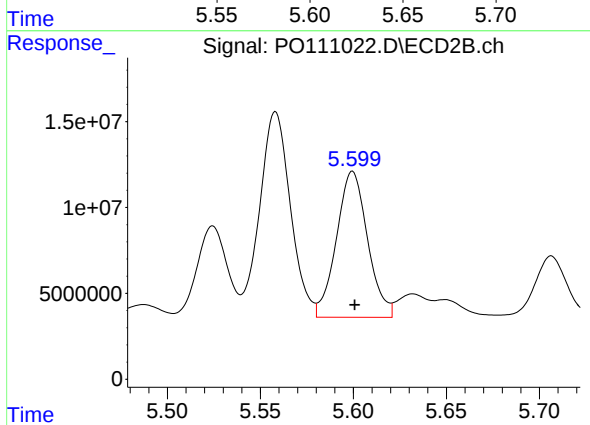
R.T.: 5.208 min
Delta R.T.: -0.001 min
Response: 100781324
Conc: 601.62 ng/ml



#25 AR-1248-5

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 119840794
Conc: 513.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.600 min
Delta R.T.: -0.001 min
Response: 99185576
Conc: 590.82 ng/ml