

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051325\
 Data File : P0111028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 09:51
 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 23:18:12 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	332.1E6	292.9E6	58.054	60.484
2) SA Decachlor...	8.724	8.673	292.3E6	100.2E6	47.903	59.399
Target Compounds						
21) L5 AR-1248-1	4.773	4.758	72510785	59505639	551.991	617.439
22) L5 AR-1248-2	5.012	4.995	96744092	82433813	552.090	610.070
23) L5 AR-1248-3	5.226	5.036	118.9E6	87135614	539.298	600.343
24) L5 AR-1248-4	5.580	5.207	167.8E6	100.7E6	512.060	601.327
25) L5 AR-1248-5	5.622	5.598	120.9E6	98896842	517.971	589.097

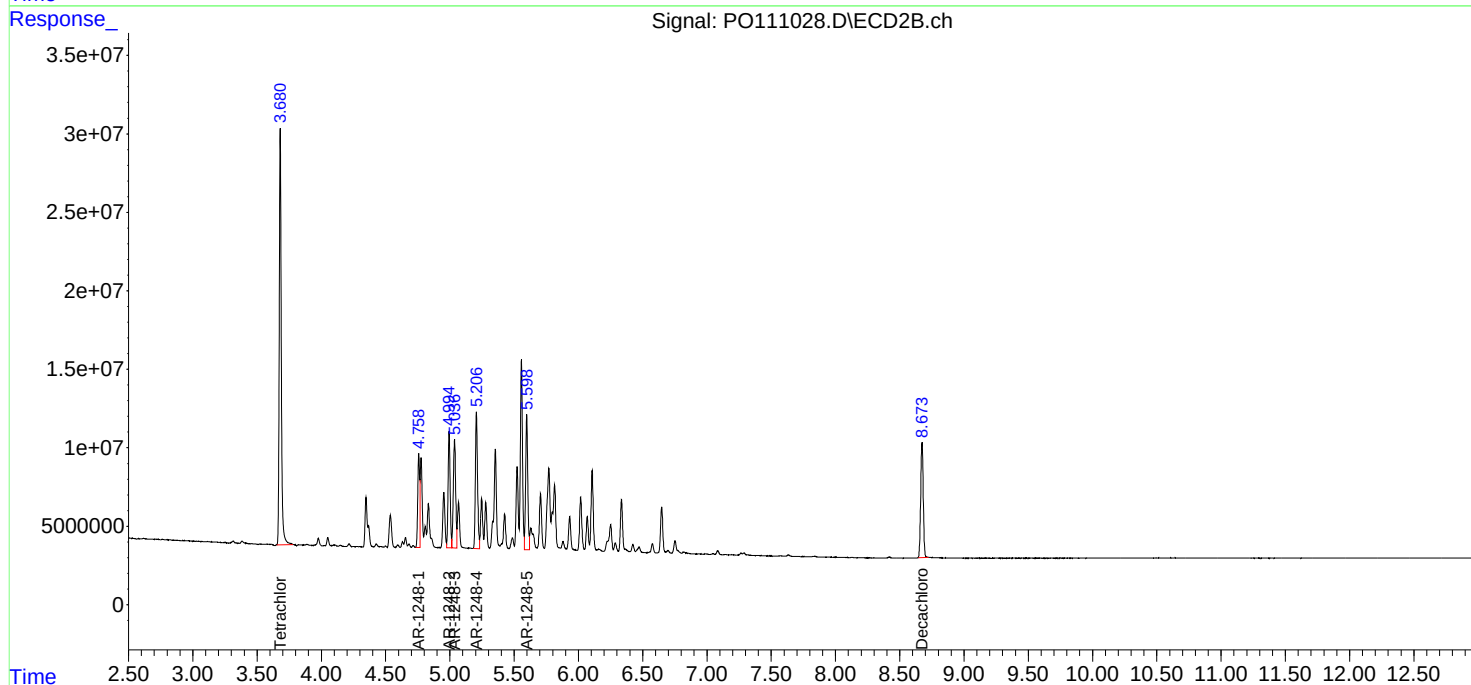
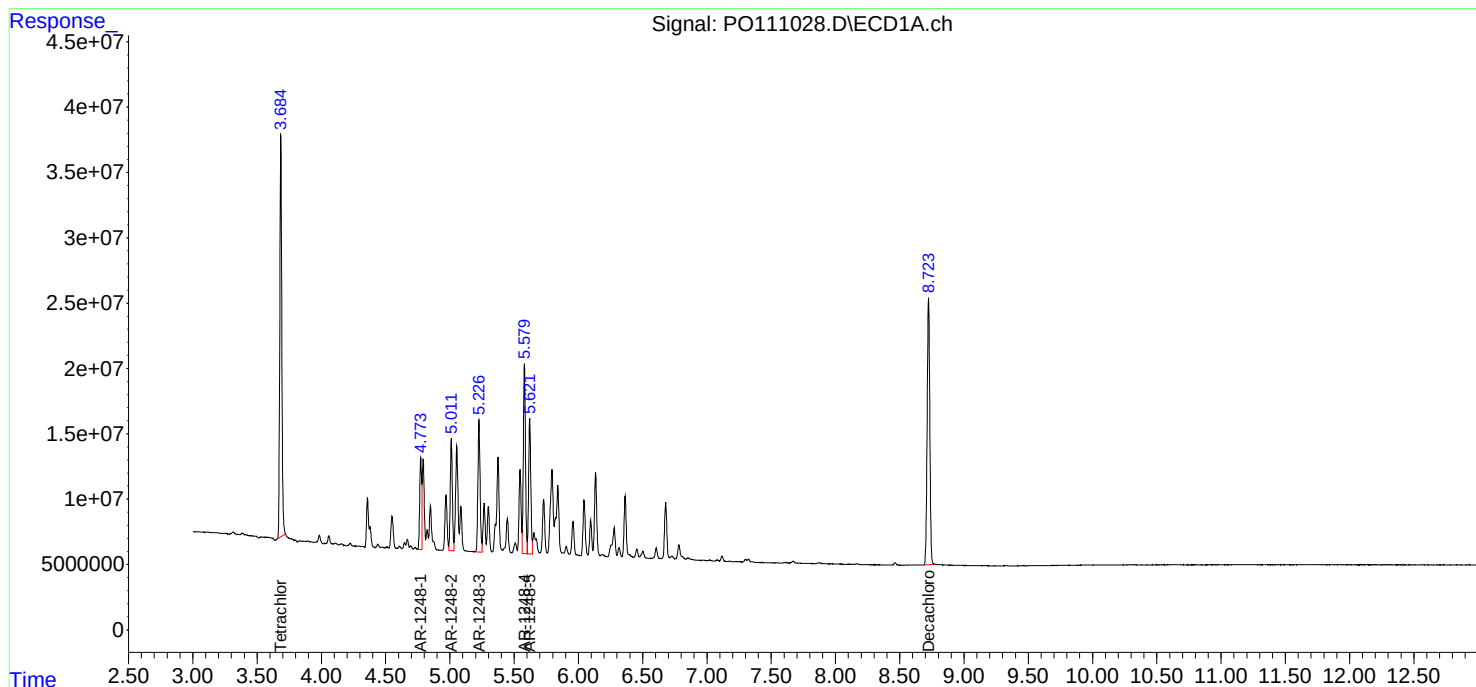
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

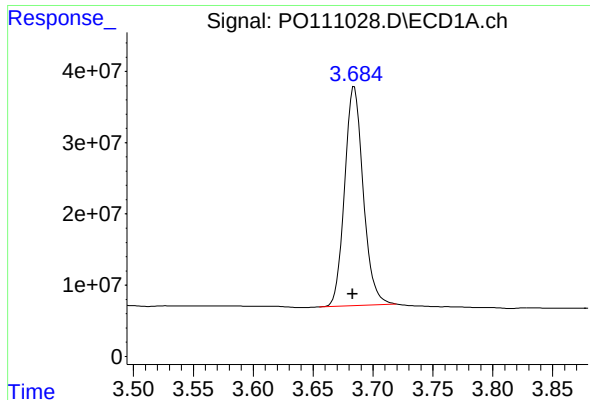
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051325\
Data File : PO111028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2025 09:51
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:18:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050225.M
Quant Title : GC EXTRACTABLES
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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

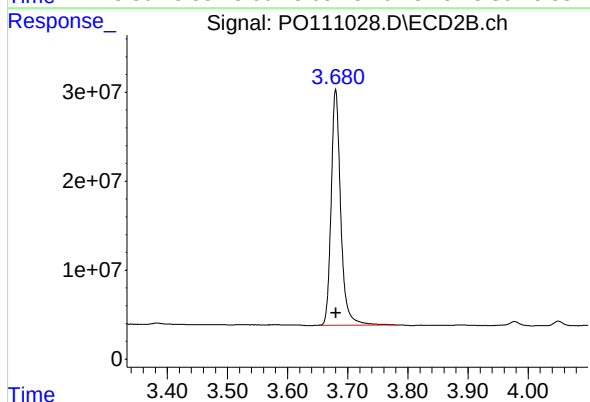




#1 Tetrachloro-m-xylene

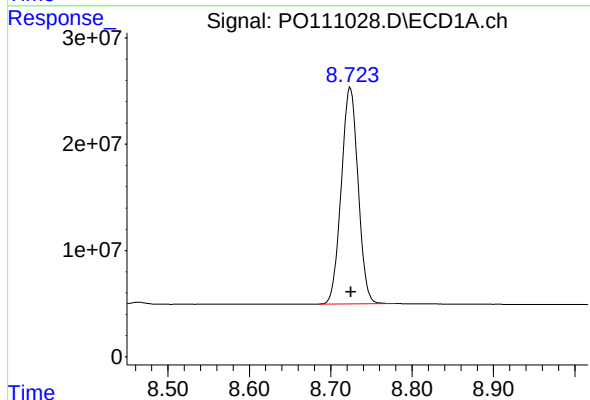
R.T.: 3.684 min
Delta R.T.: 0.001 min
Response: 332116622
Conc: 58.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



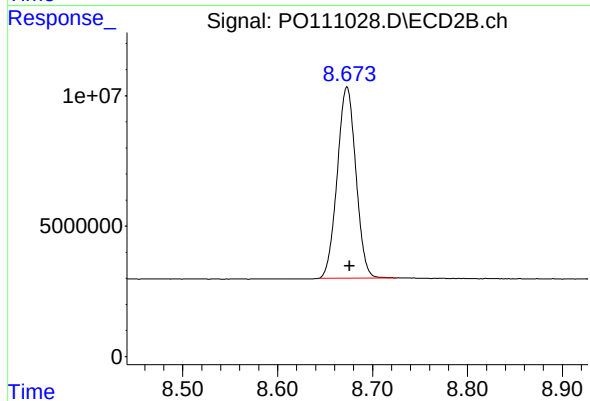
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 292929072
Conc: 60.48 ng/ml



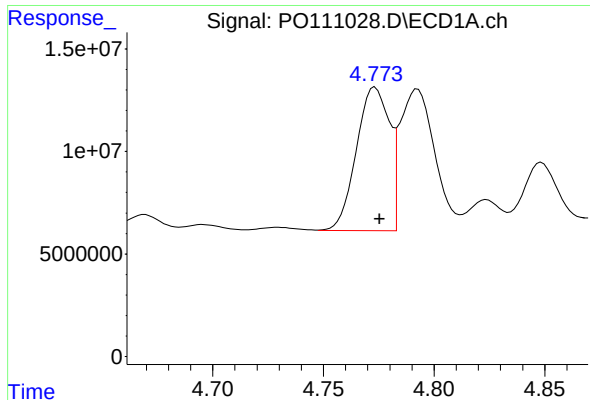
#2 Decachlorobiphenyl

R.T.: 8.724 min
Delta R.T.: 0.000 min
Response: 292328115
Conc: 47.90 ng/ml



#2 Decachlorobiphenyl

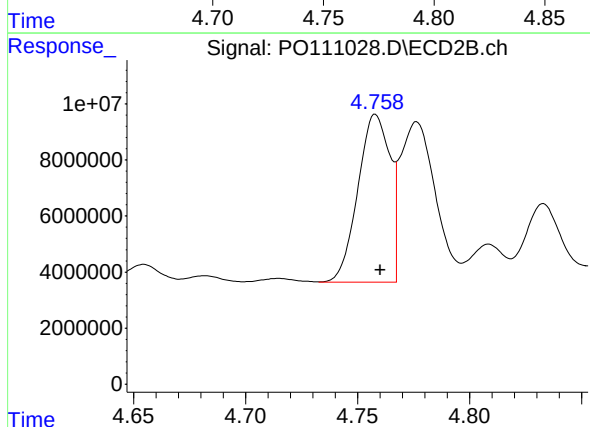
R.T.: 8.673 min
Delta R.T.: -0.003 min
Response: 100221834
Conc: 59.40 ng/ml



#21 AR-1248-1

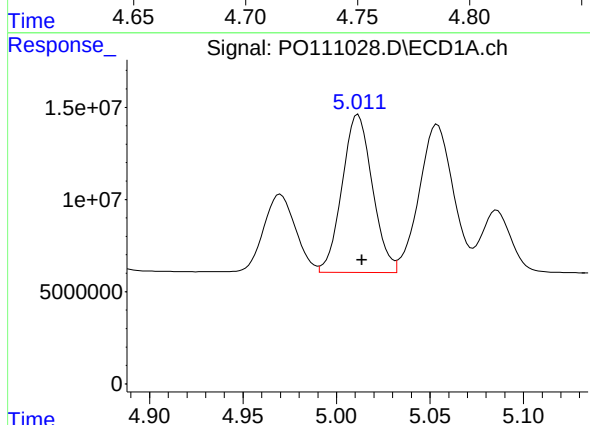
R.T.: 4.773 min
Delta R.T.: -0.002 min
Response: 72510785
Conc: 551.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



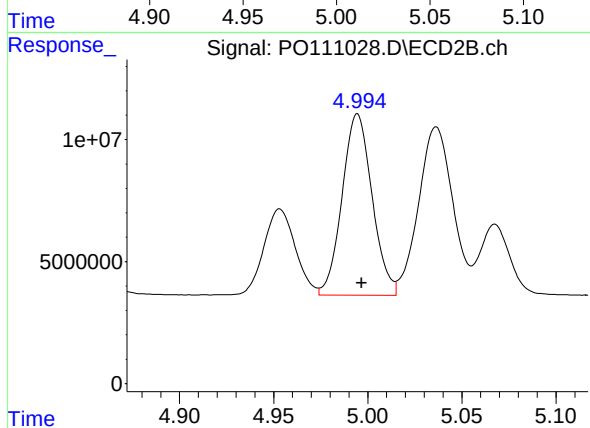
#21 AR-1248-1

R.T.: 4.758 min
Delta R.T.: -0.002 min
Response: 59505639
Conc: 617.44 ng/ml



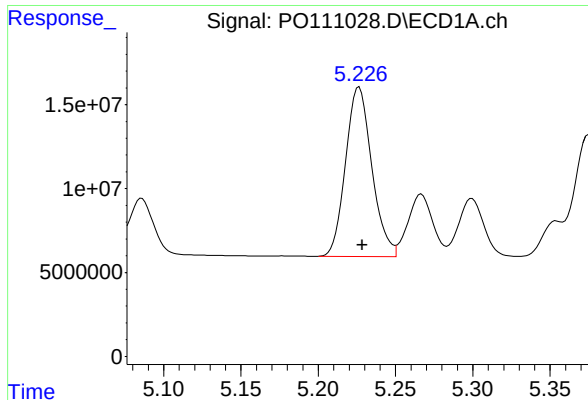
#22 AR-1248-2

R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 96744092
Conc: 552.09 ng/ml



#22 AR-1248-2

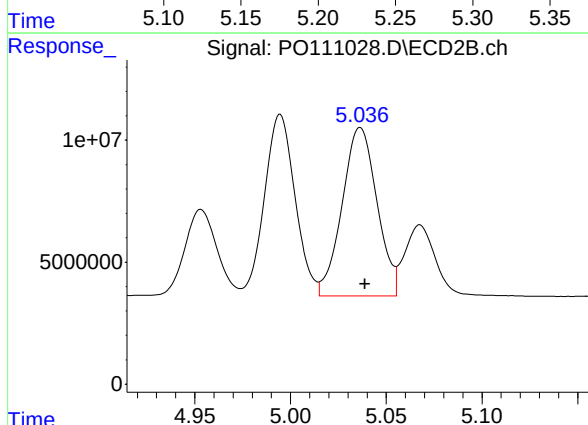
R.T.: 4.995 min
Delta R.T.: -0.002 min
Response: 82433813
Conc: 610.07 ng/ml



#23 AR-1248-3

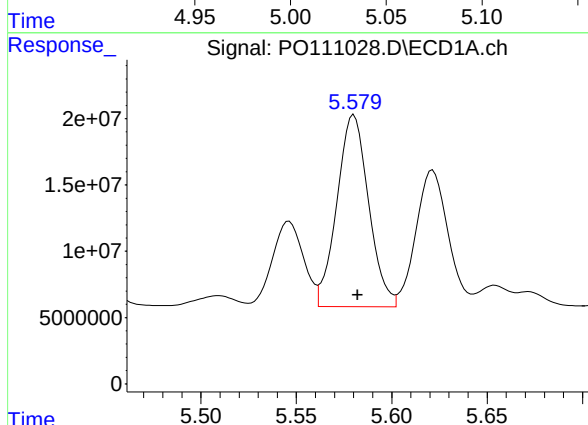
R.T.: 5.226 min
Delta R.T.: -0.002 min
Response: 118897774
Conc: 539.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



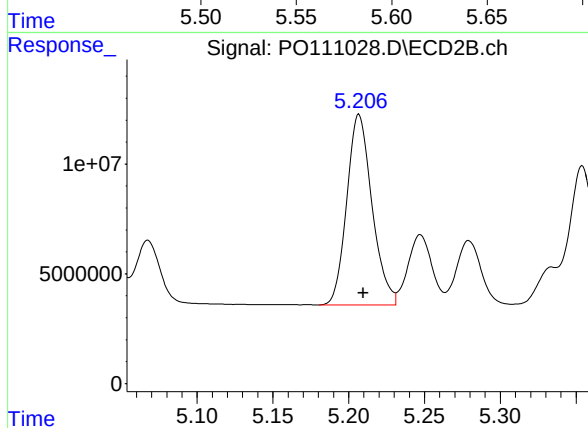
#23 AR-1248-3

R.T.: 5.036 min
Delta R.T.: -0.002 min
Response: 87135614
Conc: 600.34 ng/ml



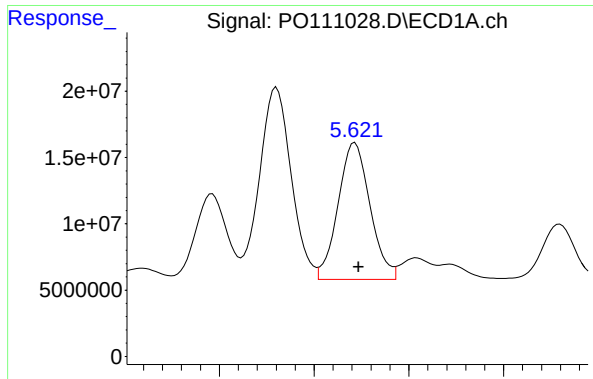
#24 AR-1248-4

R.T.: 5.580 min
Delta R.T.: -0.002 min
Response: 167809454
Conc: 512.06 ng/ml



#24 AR-1248-4

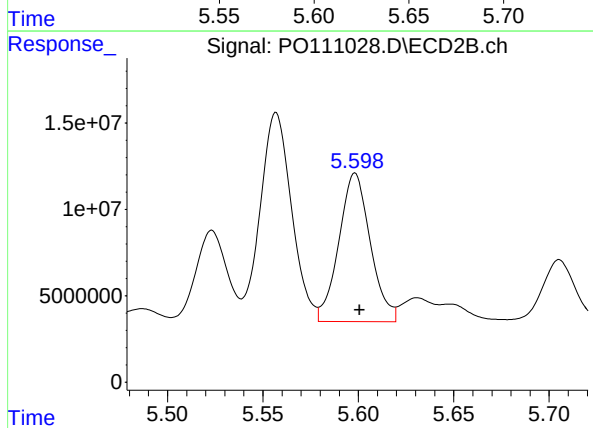
R.T.: 5.207 min
Delta R.T.: -0.003 min
Response: 100731932
Conc: 601.33 ng/ml



#25 AR-1248-5

R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 120919067
Conc: 517.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.598 min
Delta R.T.: -0.002 min
Response: 98896842
Conc: 589.10 ng/ml