

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051725\
 Data File : P0111145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2025 17:13
 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 16 23:30:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.680	3.679	327.1E6	287.2E6	55.603	52.688
2)	SA Decachlor...	8.723	8.674	268.1E6	93244202	51.924	50.398
Target Compounds							
21)	L5 AR-1248-1	4.771	4.758	79875488	66262382	521.497	510.779
22)	L5 AR-1248-2	5.010	4.995	103.4E6	88401500	515.853	502.591
23)	L5 AR-1248-3	5.224	5.036	133.3E6	95002928	520.845	506.374
24)	L5 AR-1248-4	5.578	5.207	186.6E6	112.7E6	515.203	512.488
25)	L5 AR-1248-5	5.620	5.598	134.5E6	111.3E6	513.139	509.631

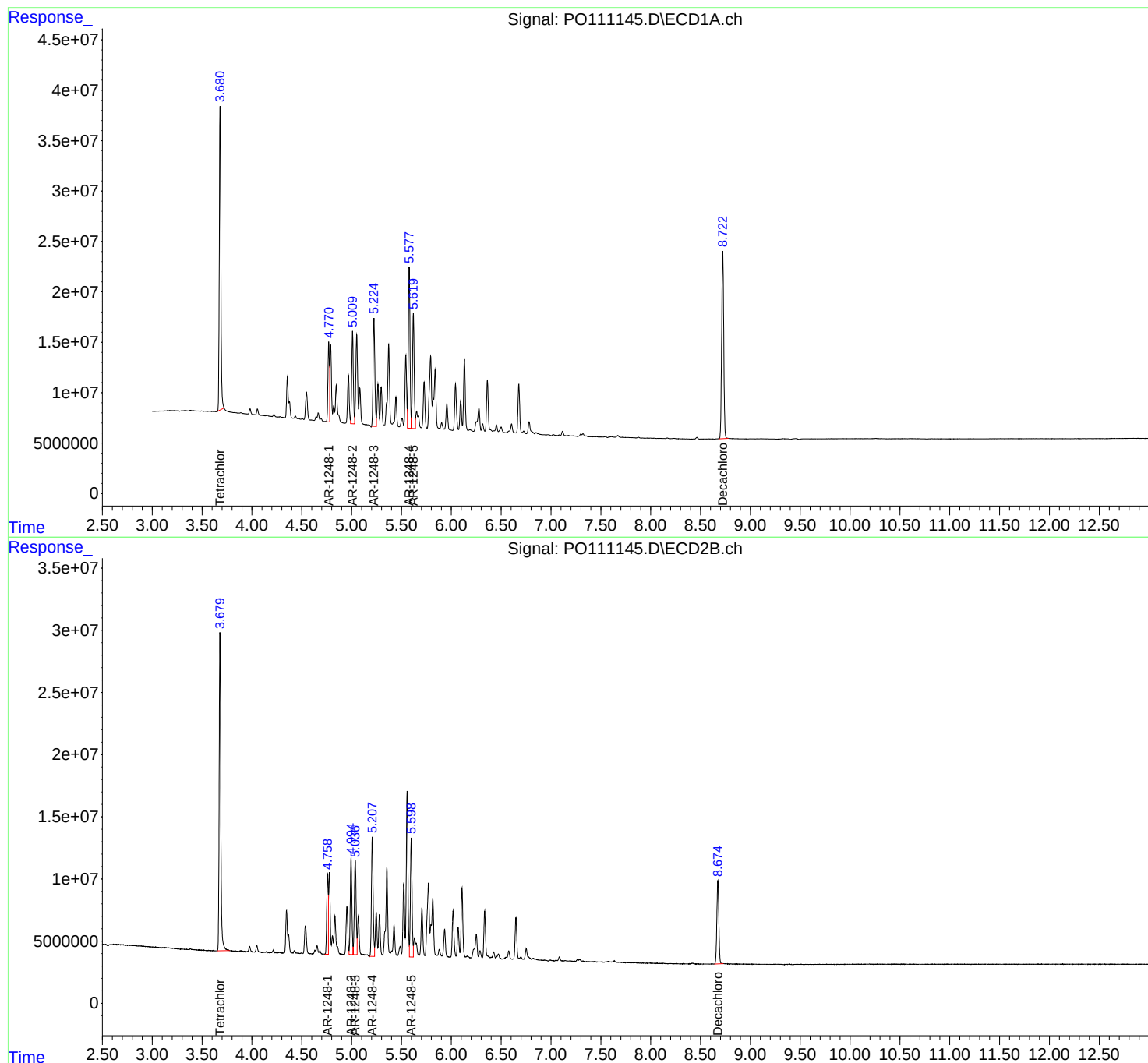
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

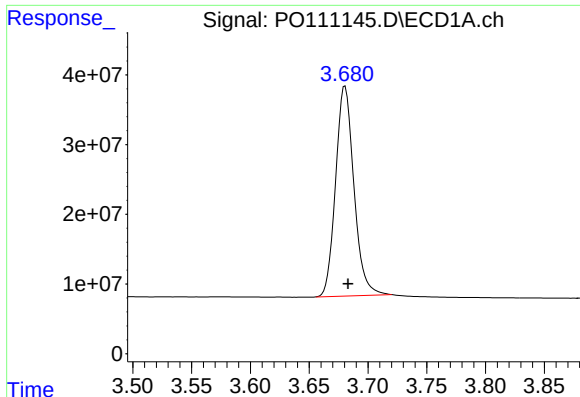
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051725\
Data File : PO111145.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2025 17:13
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 23:30:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

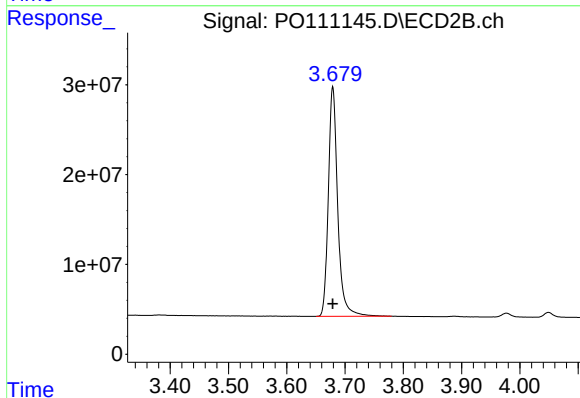




#1 Tetrachloro-m-xylene

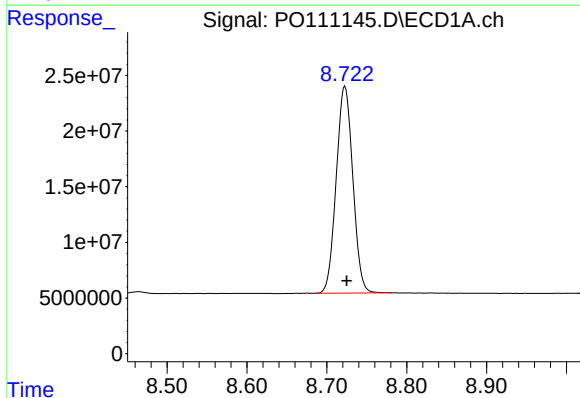
R.T.: 3.680 min
Delta R.T.: -0.002 min
Response: 327125481
Conc: 55.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



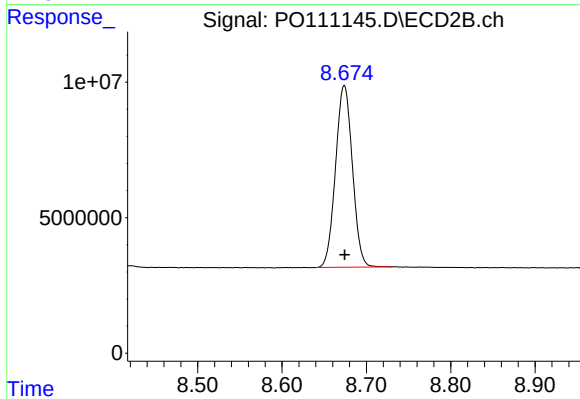
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: 0.000 min
Response: 287224383
Conc: 52.69 ng/ml



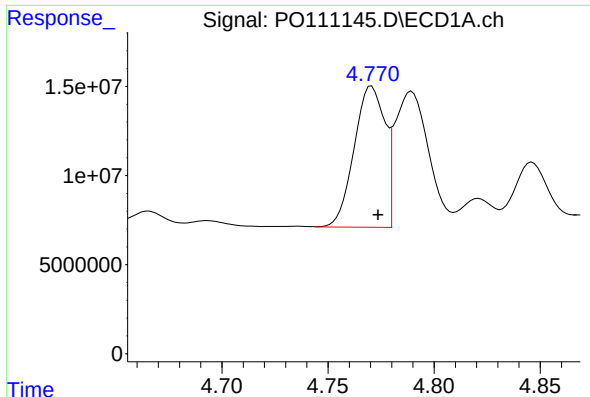
#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.002 min
Response: 268074404
Conc: 51.92 ng/ml



#2 Decachlorobiphenyl

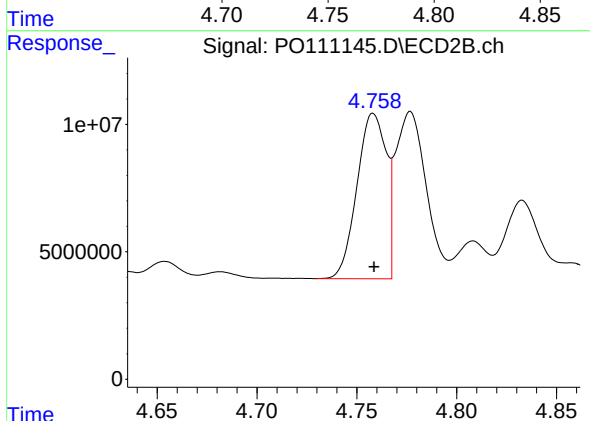
R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 93244202
Conc: 50.40 ng/ml



#21 AR-1248-1

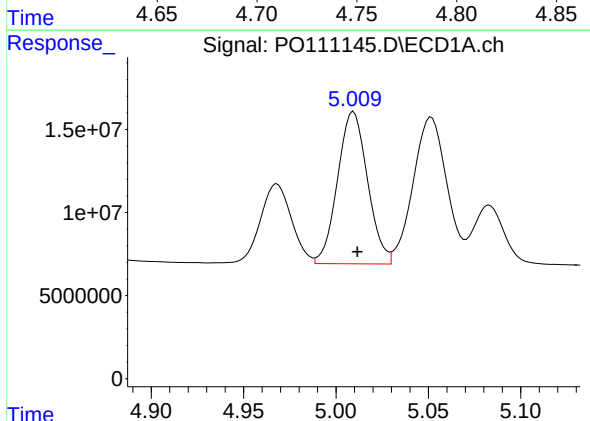
R.T.: 4.771 min
Delta R.T.: -0.003 min
Response: 79875488
Conc: 521.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



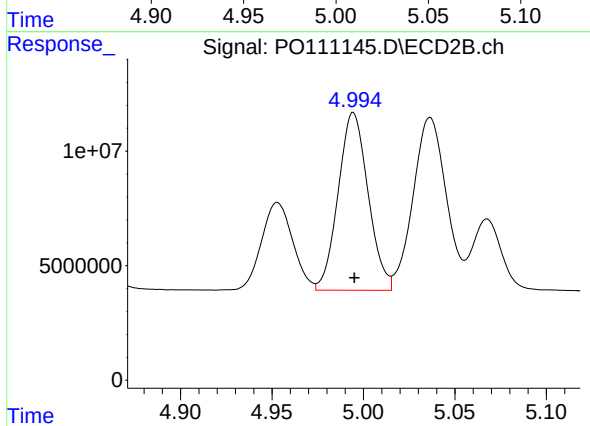
#21 AR-1248-1

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 66262382
Conc: 510.78 ng/ml



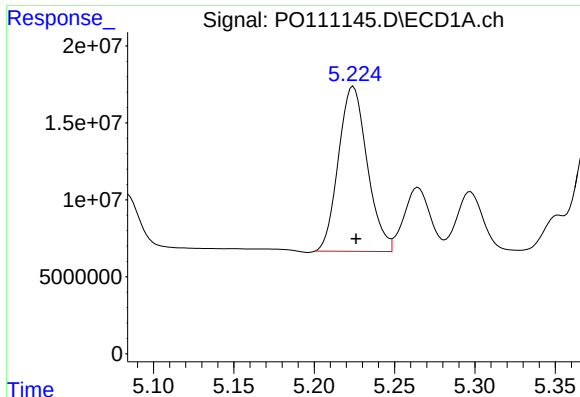
#22 AR-1248-2

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 103437540
Conc: 515.85 ng/ml



#22 AR-1248-2

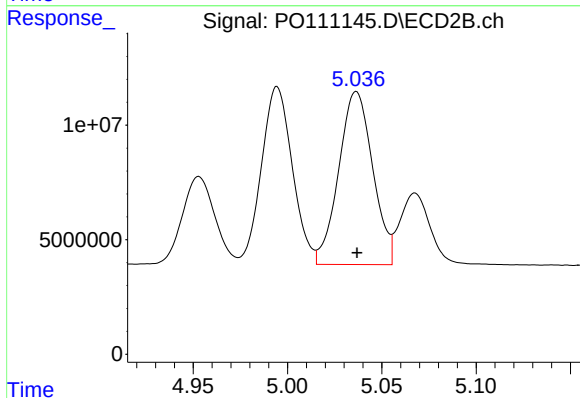
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 88401500
Conc: 502.59 ng/ml



#23 AR-1248-3

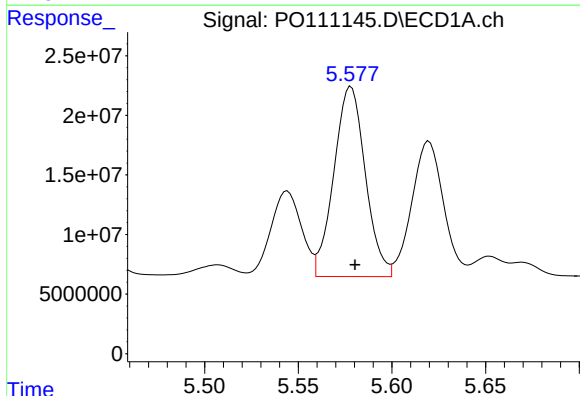
R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 133338927
Conc: 520.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



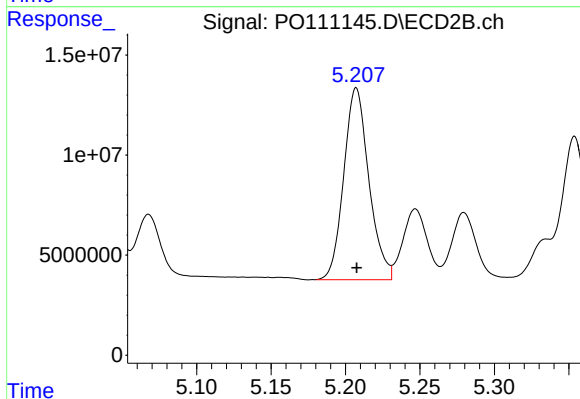
#23 AR-1248-3

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 95002928
Conc: 506.37 ng/ml



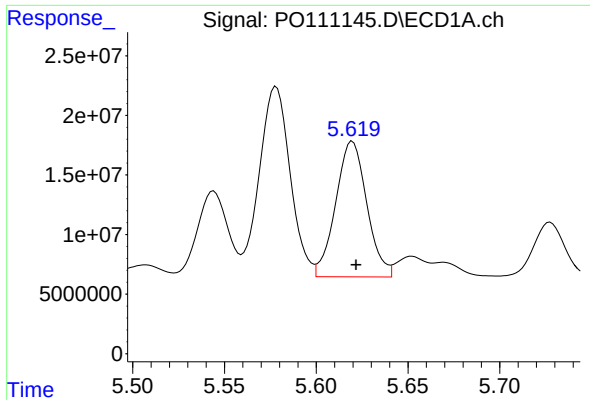
#24 AR-1248-4

R.T.: 5.578 min
Delta R.T.: -0.002 min
Response: 186596796
Conc: 515.20 ng/ml



#24 AR-1248-4

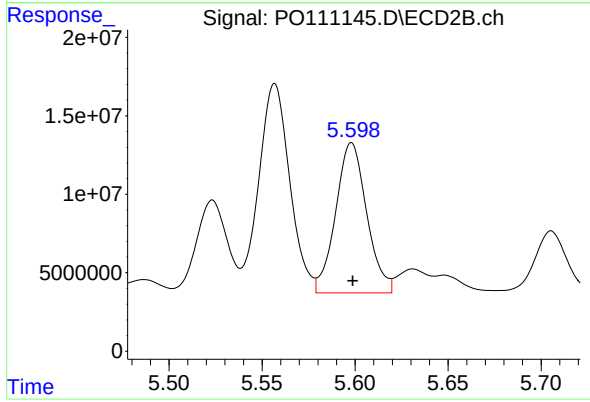
R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 112665411
Conc: 512.49 ng/ml



#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: -0.002 min
Response: 134470881
Conc: 513.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 111265364
Conc: 509.63 ng/ml