Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052025\
Data File : PO111229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2025 18:13
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 03:17:51 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.682	3.678	322.2E6	283.1E6	54.770	51.932
2) SA	Decachlor...	8.721	8.672	265.5E6	92005730	51.429	49.729
	Target Compounds						
26) L6	AR-1254-1	5.579	5.557	195.0E6	159.7E6	513.608	492.907
27) L6	AR-1254-2	5.728	5.704	168.0E6	138.2E6	514.013	488.083
28) L6	AR-1254-3	6.132	6.106	265.8E6	212.3E6	505.244	492.019
29) L6	AR-1254-4	6.362	6.334	169.5E6	122.3E6	504.220	494.534
30) L6	AR-1254-5	6.781	6.751	237.1E6	168.6E6	499.710	487.266

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

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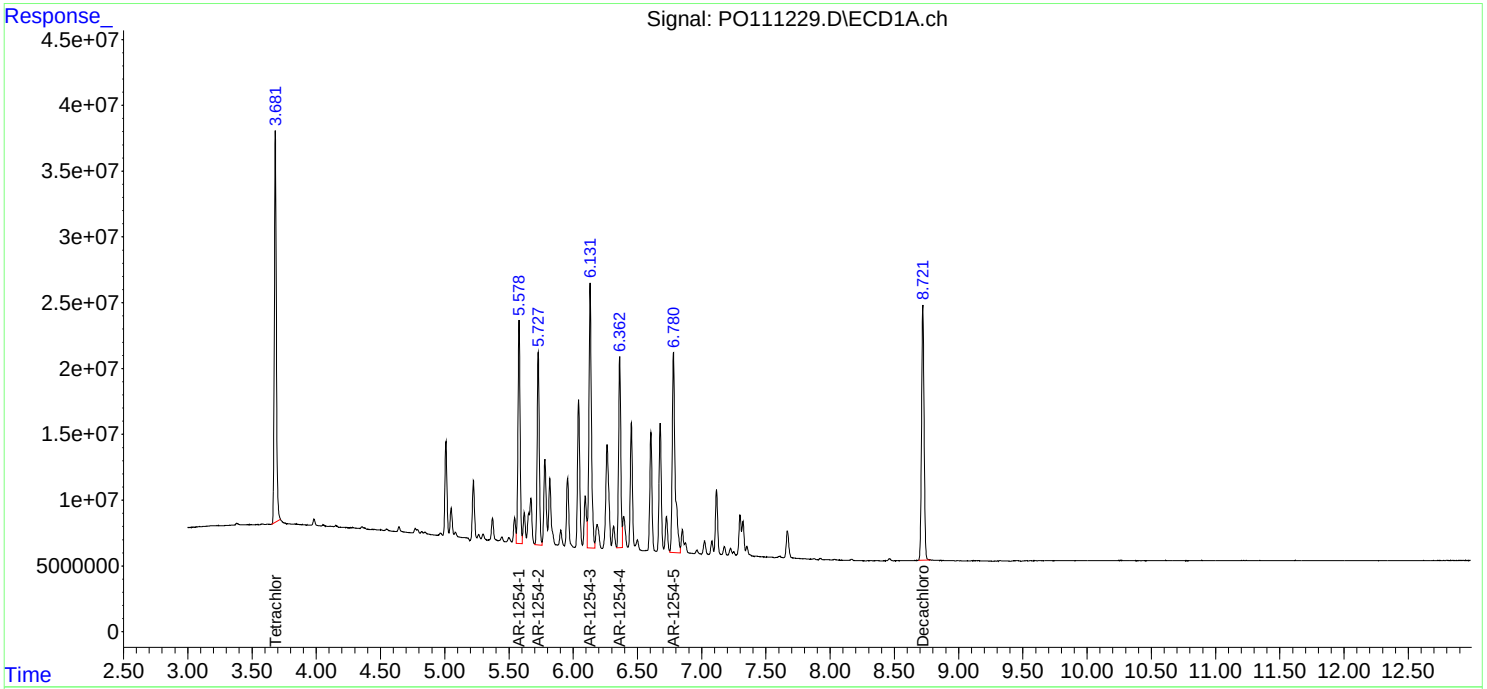
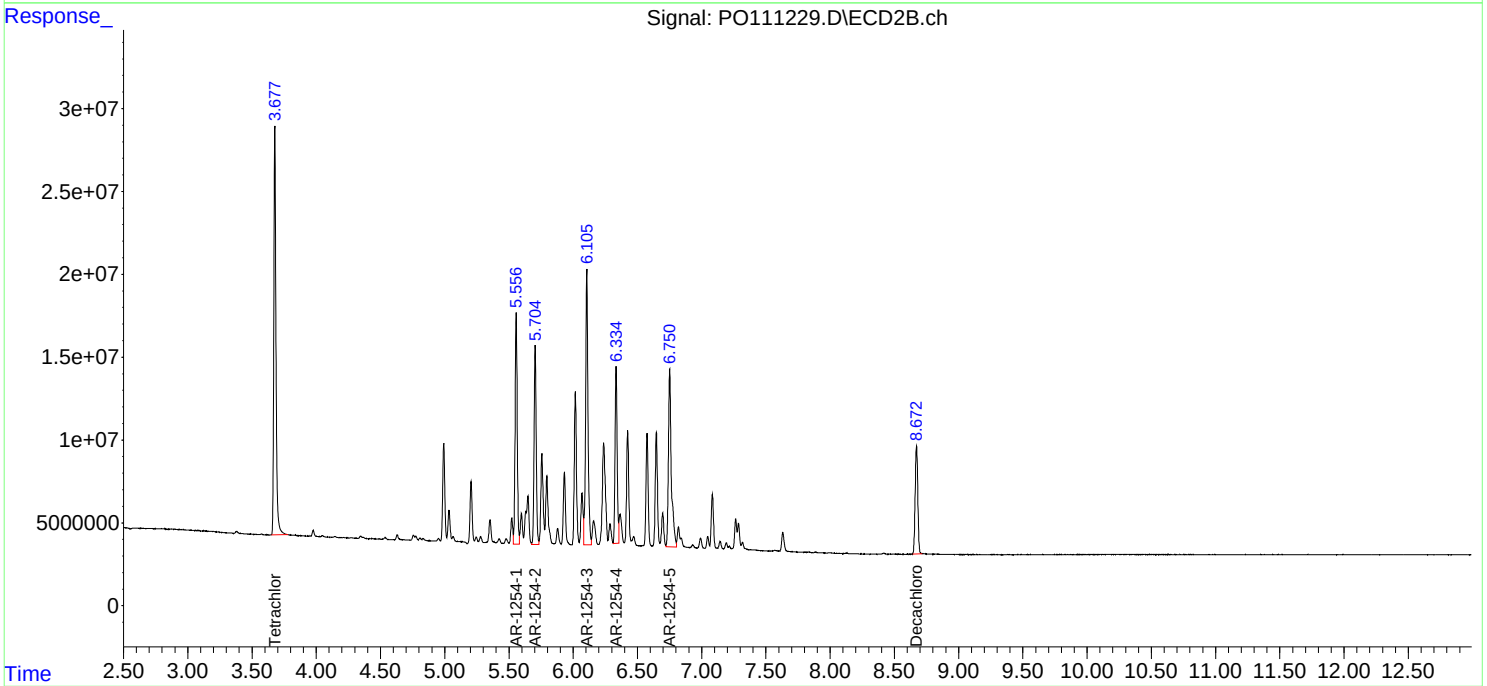
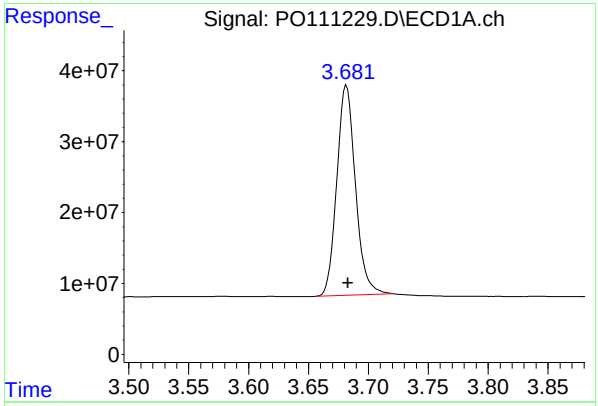


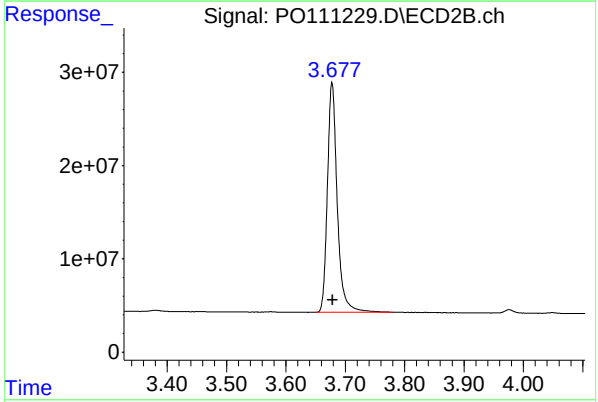




#1 Tetrachloro-m-xylene

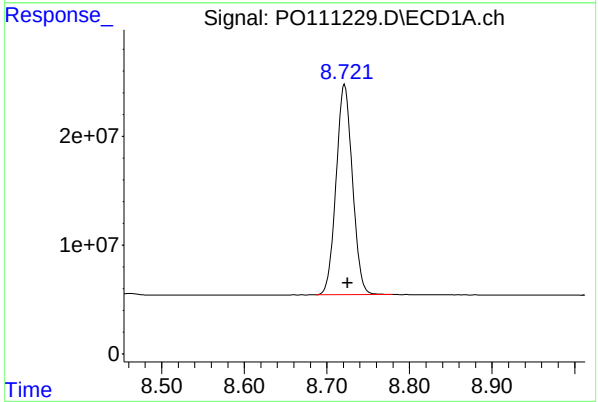
R.T.: 3.682 min
Delta R.T.: -0.001 min
Response: 322223797
Conc: 54.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



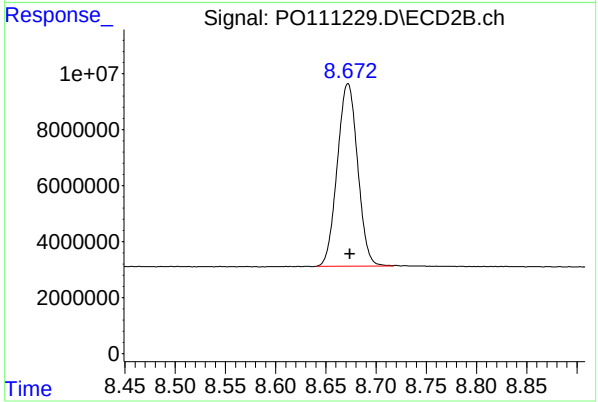
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.001 min
Response: 283102956
Conc: 51.93 ng/ml



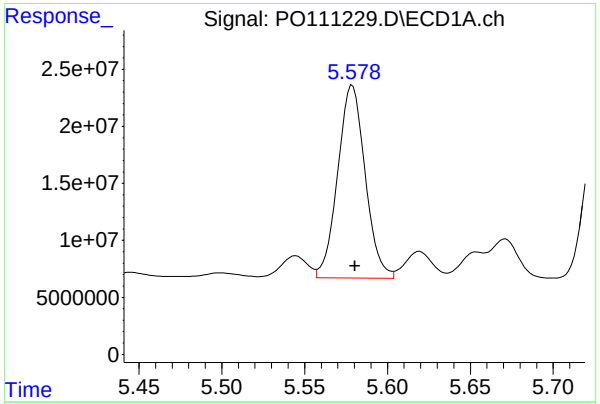
#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.004 min
Response: 265520105
Conc: 51.43 ng/ml



#2 Decachlorobiphenyl

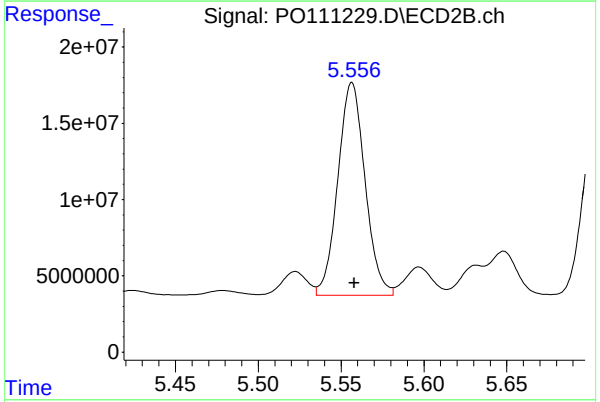
R.T.: 8.672 min
Delta R.T.: -0.002 min
Response: 92005730
Conc: 49.73 ng/ml



#26 AR-1254-1

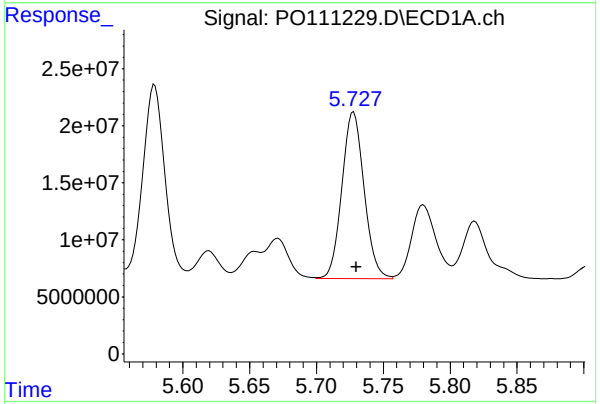
R.T.: 5.579 min
Delta R.T.: -0.002 min
Response: 194952705
Conc: 513.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



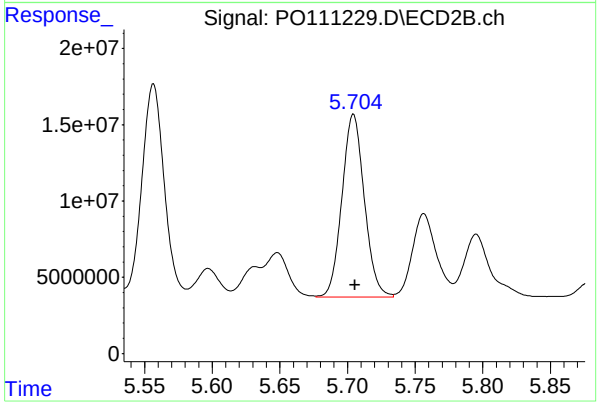
#26 AR-1254-1

R.T.: 5.557 min
Delta R.T.: -0.002 min
Response: 159720882
Conc: 492.91 ng/ml



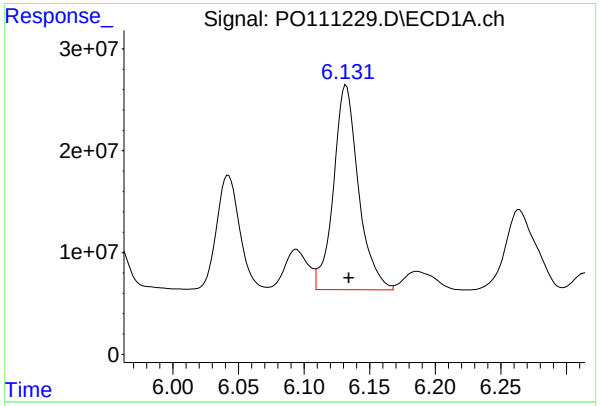
#27 AR-1254-2

R.T.: 5.728 min
Delta R.T.: -0.002 min
Response: 167966986
Conc: 514.01 ng/ml



#27 AR-1254-2

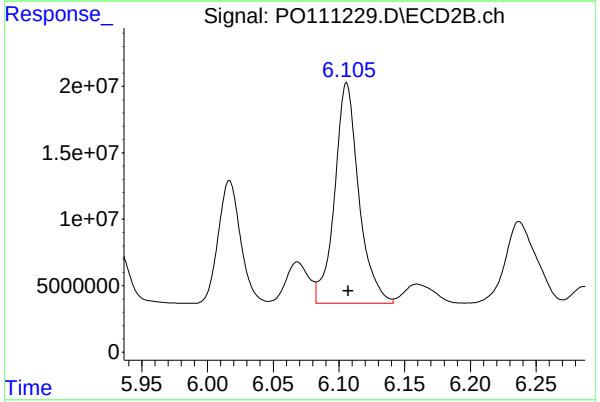
R.T.: 5.704 min
Delta R.T.: -0.001 min
Response: 138246805
Conc: 488.08 ng/ml



#28 AR-1254-3

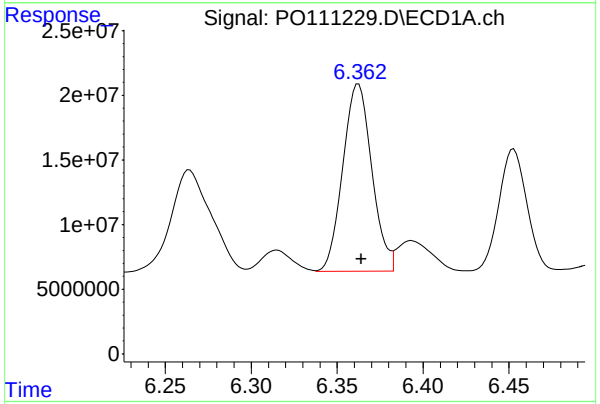
R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 265830698
Conc: 505.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



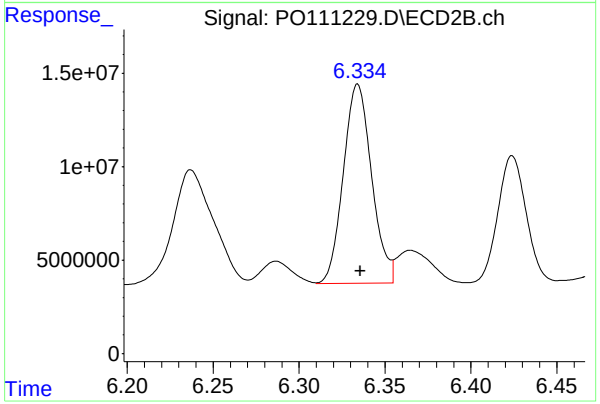
#28 AR-1254-3

R.T.: 6.106 min
Delta R.T.: -0.001 min
Response: 212282748
Conc: 492.02 ng/ml



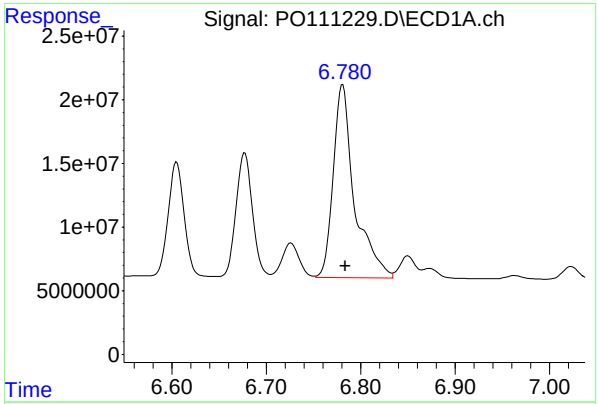
#29 AR-1254-4

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 169457457
Conc: 504.22 ng/ml



#29 AR-1254-4

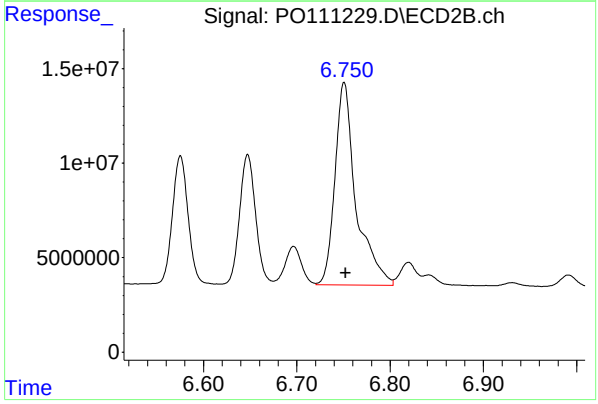
R.T.: 6.334 min
Delta R.T.: -0.001 min
Response: 122320035
Conc: 494.53 ng/ml



#30 AR-1254-5

R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 237089591
Conc: 499.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.751 min
Delta R.T.: -0.002 min
Response: 168565106
Conc: 487.27 ng/ml