Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101625\
Data File : PO114436.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2025 15:55
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: Oct 17 08:53:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 10 06:46:46 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...	4.358	3.660	293.3E6	220.7E6	54.024	55.140
2)	SA Decachlor...	9.944	8.667	181.6E6	154.8E6	49.866	46.436
	Target Compounds						
26)	L6 AR-1254-1	6.338	5.543	86869067	128.3E6	497.950	482.706
27)	L6 AR-1254-2	6.554	5.690	123.7E6	116.0E6	485.558	487.018
28)	L6 AR-1254-3	6.914	6.093	136.3E6	175.2E6	471.850	494.337
29)	L6 AR-1254-4	7.196	6.320	113.9E6	127.6E6	481.150	494.359
30)	L6 AR-1254-5	7.611	6.738	107.6E6	155.6E6	490.485	485.977

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

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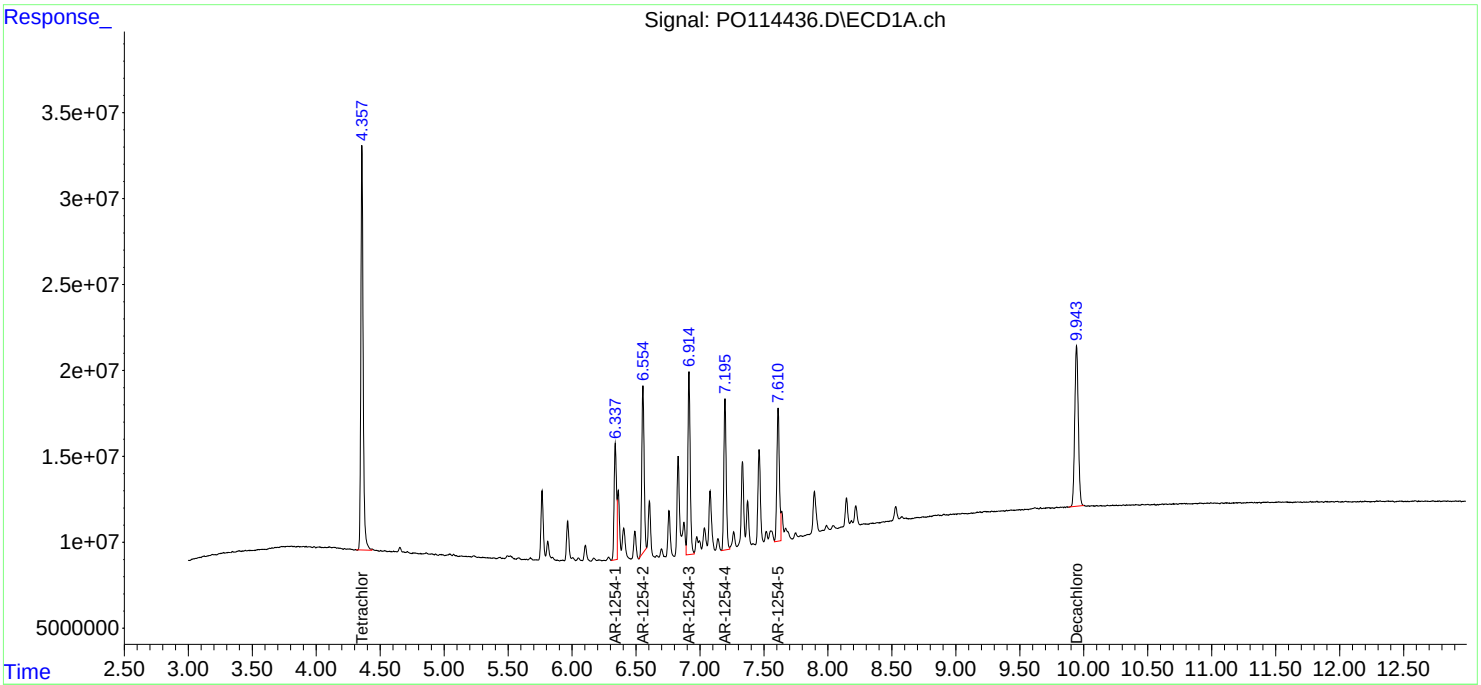
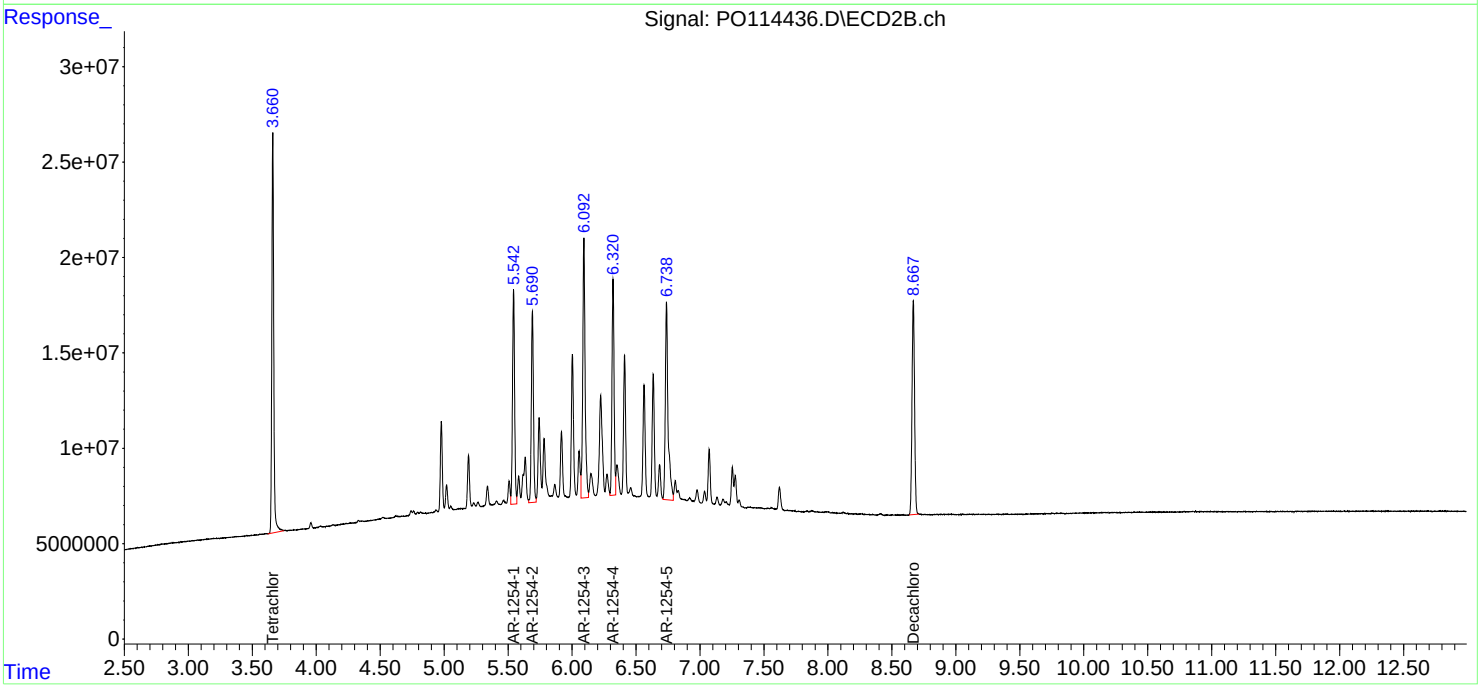
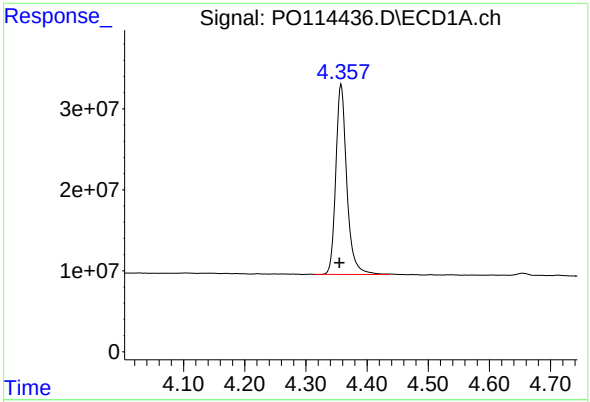


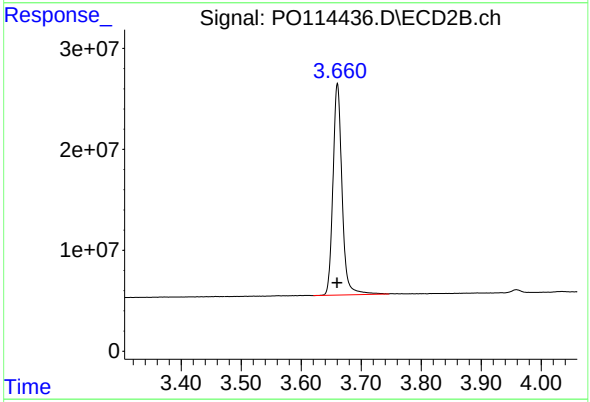




#1 Tetrachloro-m-xylene

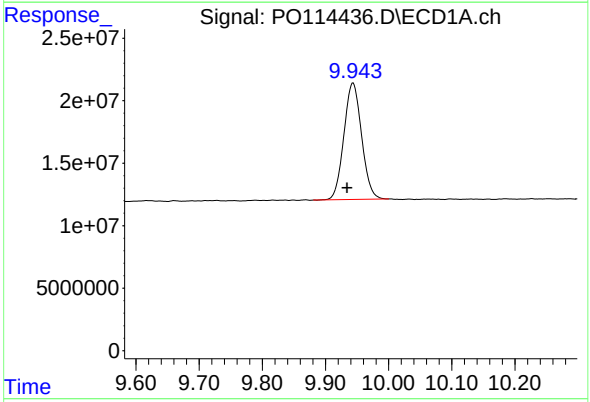
R.T.: 4.358 min
Delta R.T.: 0.003 min
Response: 293297206
Conc: 54.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



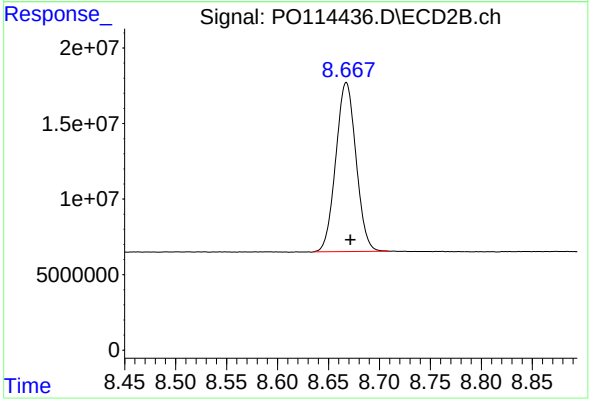
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: 0.000 min
Response: 220685167
Conc: 55.14 ng/ml



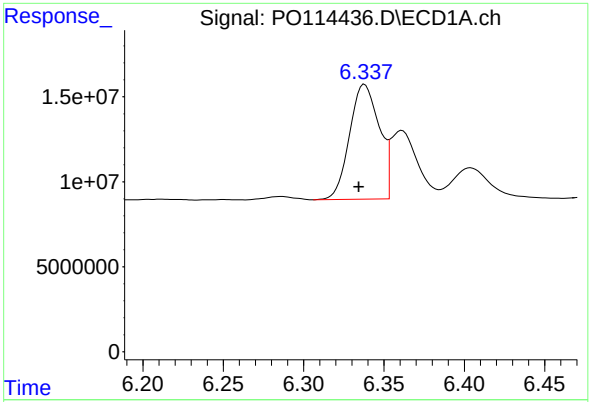
#2 Decachlorobiphenyl

R.T.: 9.944 min
Delta R.T.: 0.009 min
Response: 181568373
Conc: 49.87 ng/ml



#2 Decachlorobiphenyl

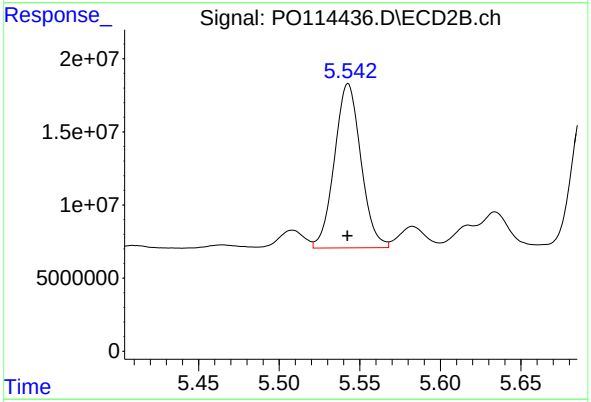
R.T.: 8.667 min
Delta R.T.: -0.004 min
Response: 154780370
Conc: 46.44 ng/ml



#26 AR-1254-1

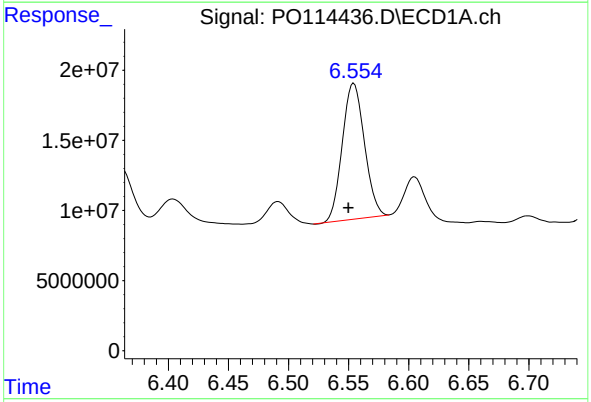
R.T.: 6.338 min
Delta R.T.: 0.004 min
Response: 86869067
Conc: 497.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



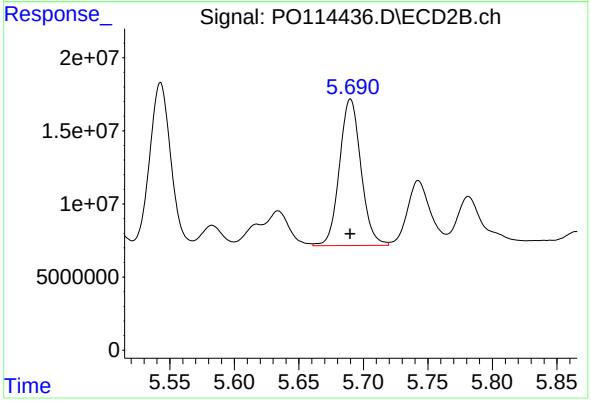
#26 AR-1254-1

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 128252163
Conc: 482.71 ng/ml



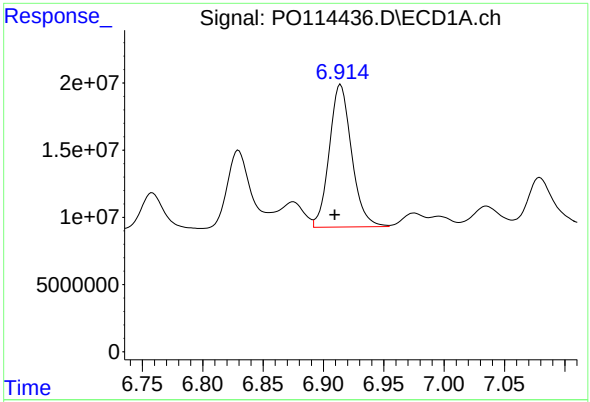
#27 AR-1254-2

R.T.: 6.554 min
Delta R.T.: 0.004 min
Response: 123674920
Conc: 485.56 ng/ml



#27 AR-1254-2

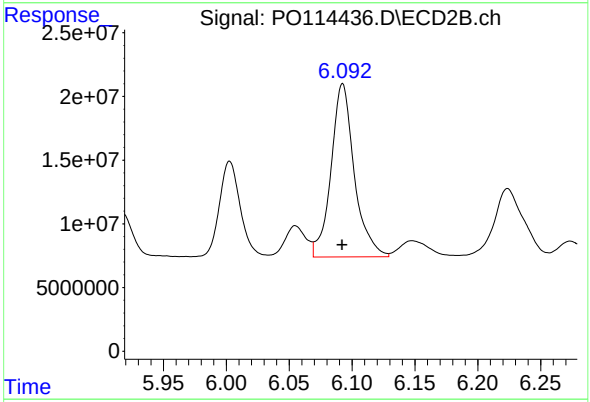
R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 116023179
Conc: 487.02 ng/ml



#28 AR-1254-3

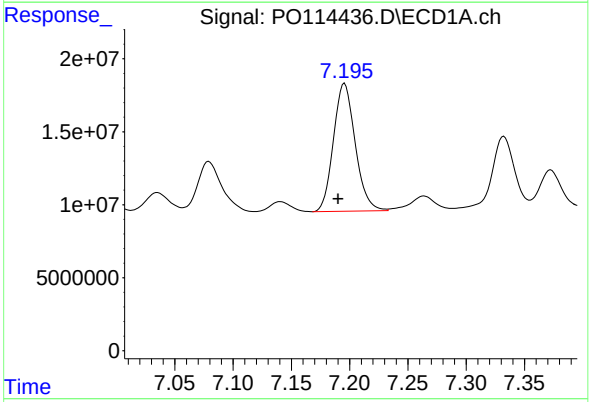
R.T.: 6.914 min
Delta R.T.: 0.005 min
Response: 136336470
Conc: 471.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



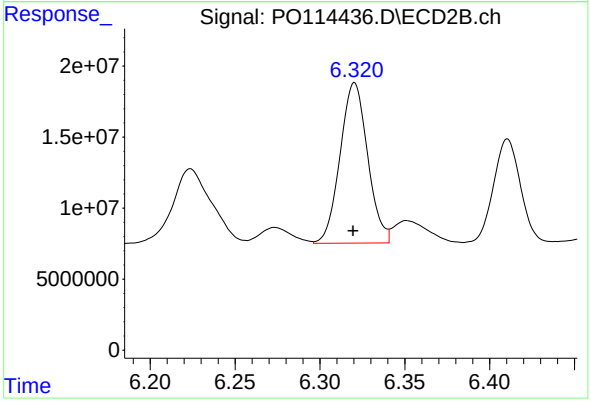
#28 AR-1254-3

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 175196823
Conc: 494.34 ng/ml



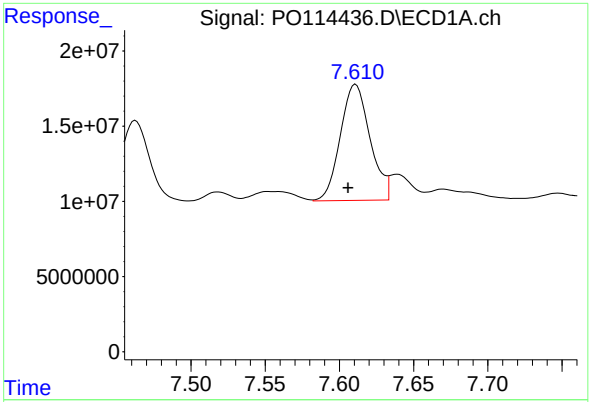
#29 AR-1254-4

R.T.: 7.196 min
Delta R.T.: 0.006 min
Response: 113862310
Conc: 481.15 ng/ml



#29 AR-1254-4

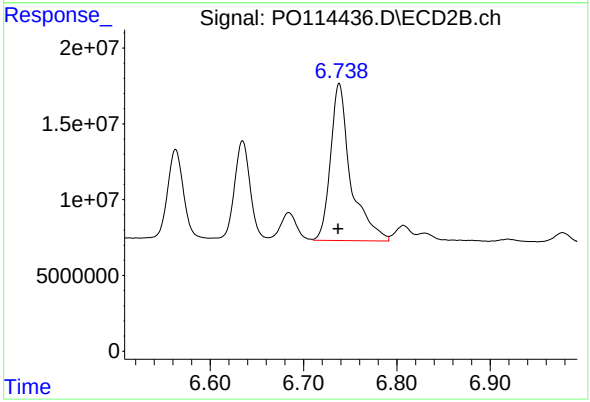
R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 127622081
Conc: 494.36 ng/ml



#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: 0.005 min
Response: 107649535
Conc: 490.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.738 min
Delta R.T.: 0.001 min
Response: 155611422
Conc: 485.98 ng/ml