Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101625\
Data File : PO114423.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2025 10:44
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 06:24:36 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...	4.355	3.658	302.9E6	221.8E6	55.793	55.419
2)	SA Decachlor...	9.940	8.666	183.0E6	154.6E6	50.270	46.388
	Target Compounds						
26)	L6 AR-1254-1	6.337	5.541	88464453	130.1E6	507.095	489.829
27)	L6 AR-1254-2	6.553	5.689	126.8E6	117.5E6	497.728	493.273
28)	L6 AR-1254-3	6.913	6.091	139.7E6	177.7E6	483.363	501.279
29)	L6 AR-1254-4	7.194	6.320	117.1E6	128.2E6	494.724	496.677
30)	L6 AR-1254-5	7.610	6.737	111.5E6	156.8E6	508.023	489.651

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

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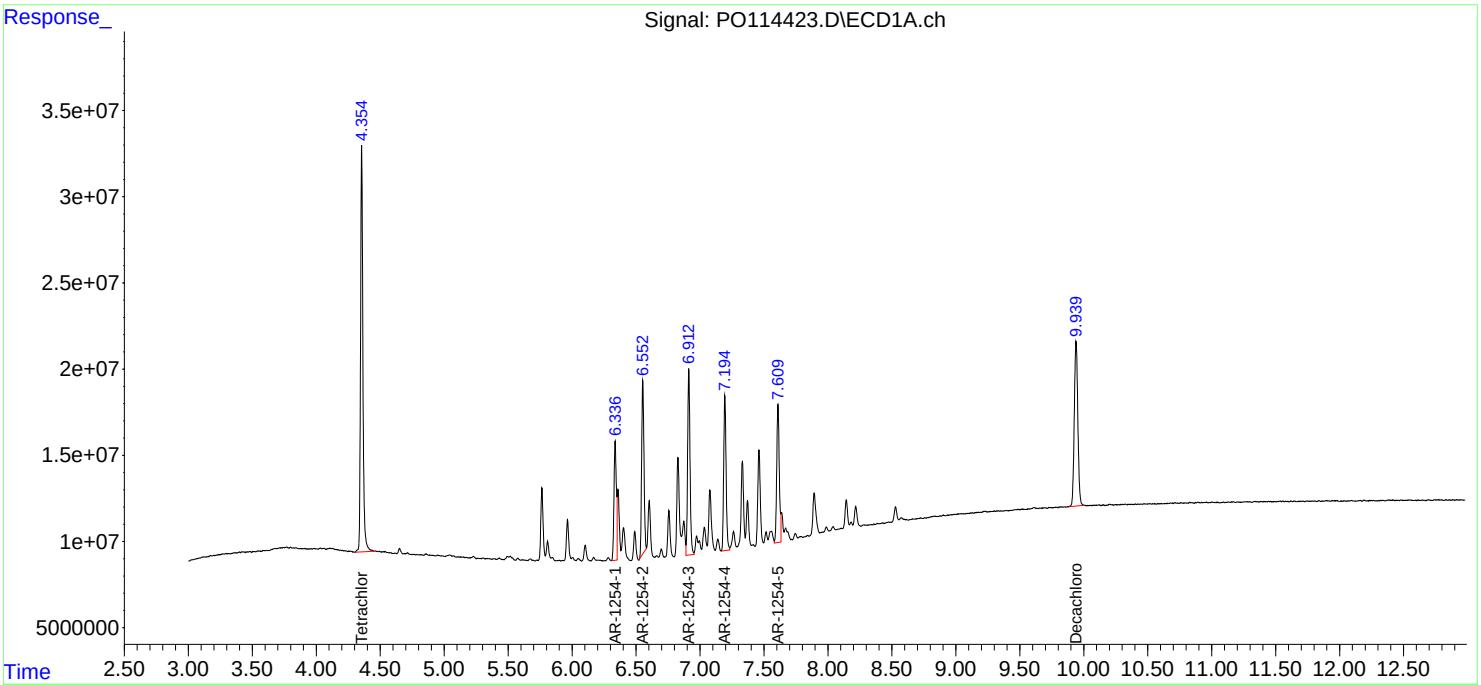
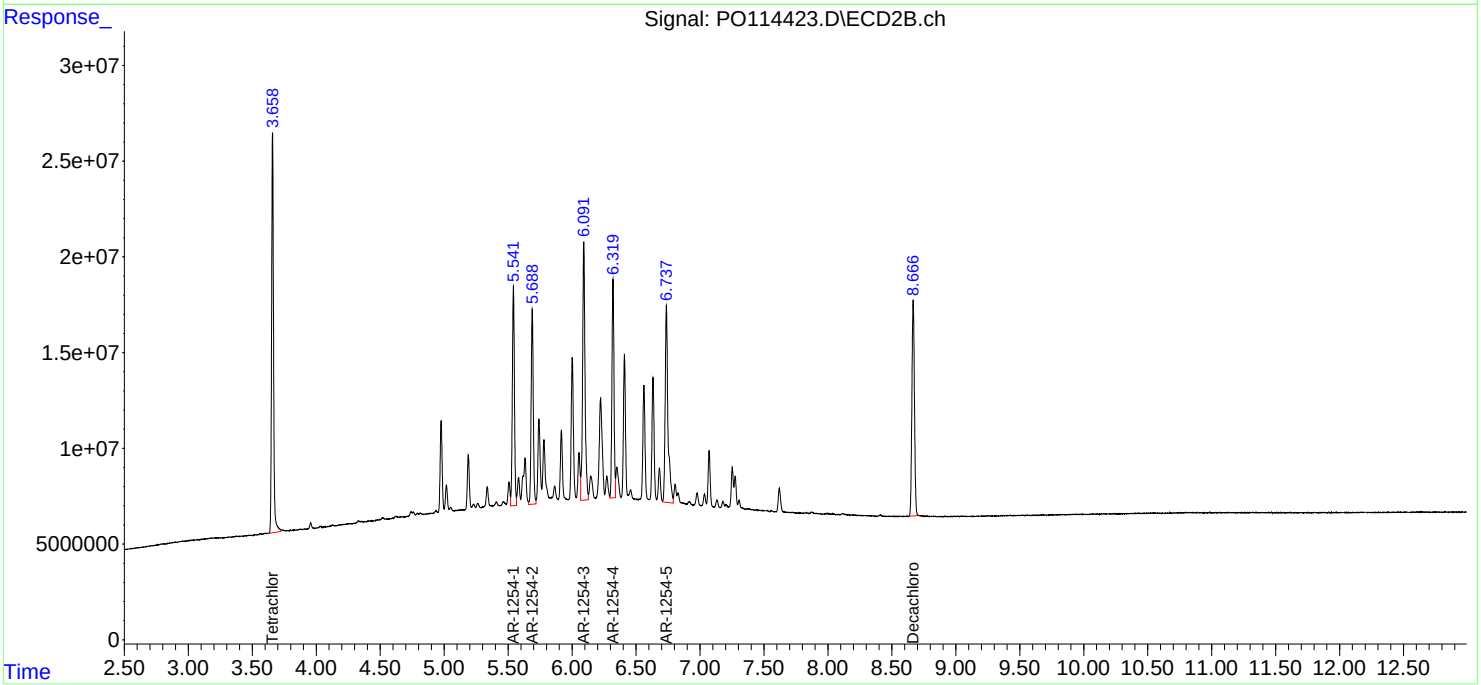
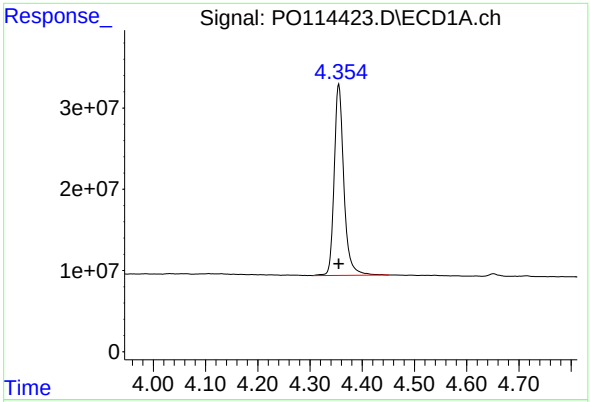


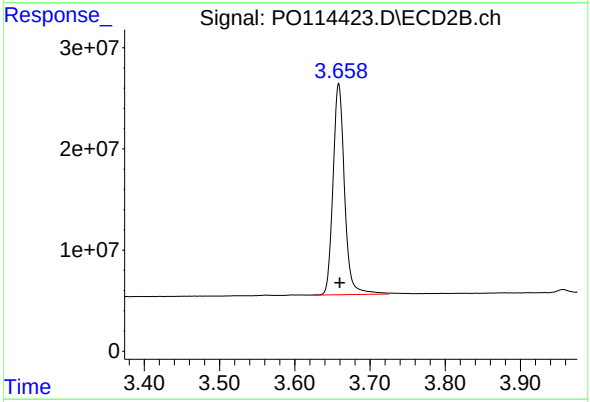




#1 Tetrachloro-m-xylene

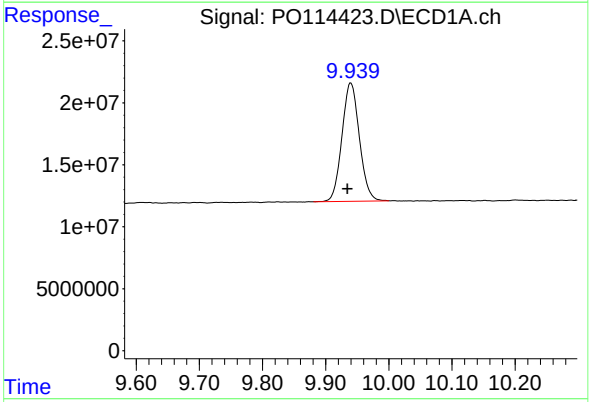
R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 302897103
Conc: 55.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



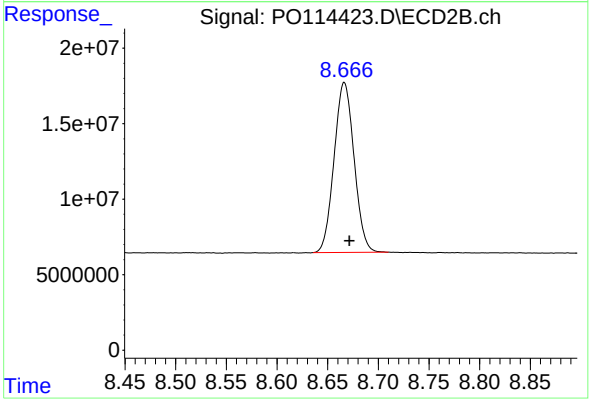
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: -0.001 min
Response: 221801059
Conc: 55.42 ng/ml



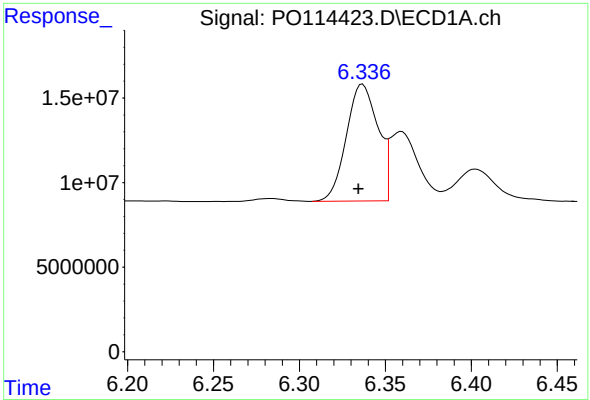
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.005 min
Response: 183039798
Conc: 50.27 ng/ml



#2 Decachlorobiphenyl

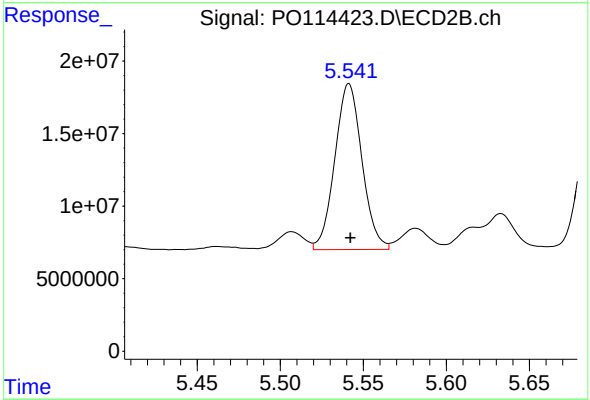
R.T.: 8.666 min
Delta R.T.: -0.005 min
Response: 154620047
Conc: 46.39 ng/ml



#26 AR-1254-1

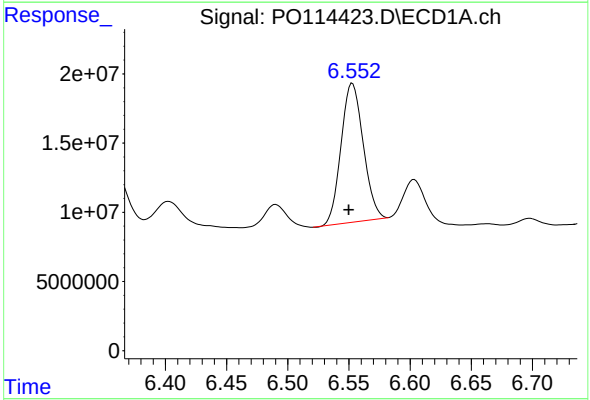
R.T.: 6.337 min
Delta R.T.: 0.002 min
Response: 88464453
Conc: 507.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



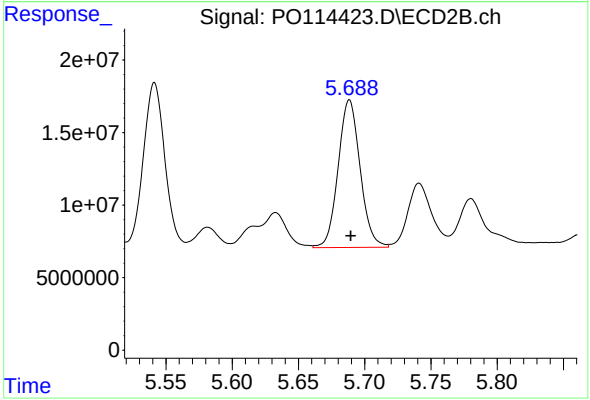
#26 AR-1254-1

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 130144768
Conc: 489.83 ng/ml



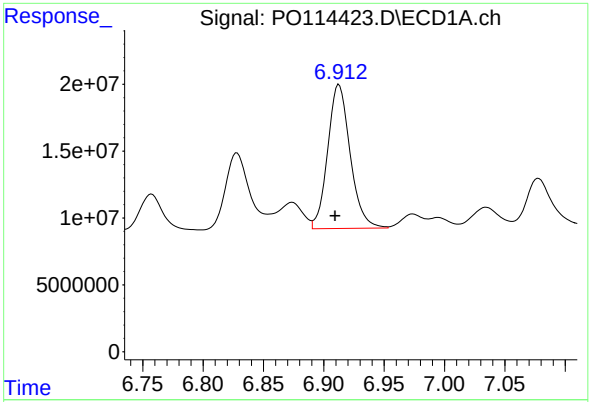
#27 AR-1254-2

R.T.: 6.553 min
Delta R.T.: 0.003 min
Response: 126774667
Conc: 497.73 ng/ml



#27 AR-1254-2

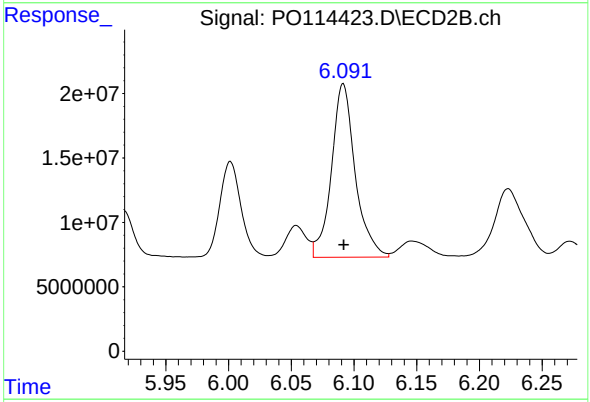
R.T.: 5.689 min
Delta R.T.: -0.001 min
Response: 117513381
Conc: 493.27 ng/ml



#28 AR-1254-3

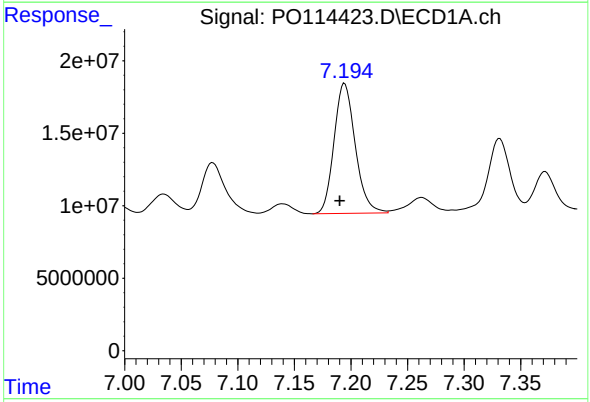
R.T.: 6.913 min
Delta R.T.: 0.003 min
Response: 139663060
Conc: 483.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



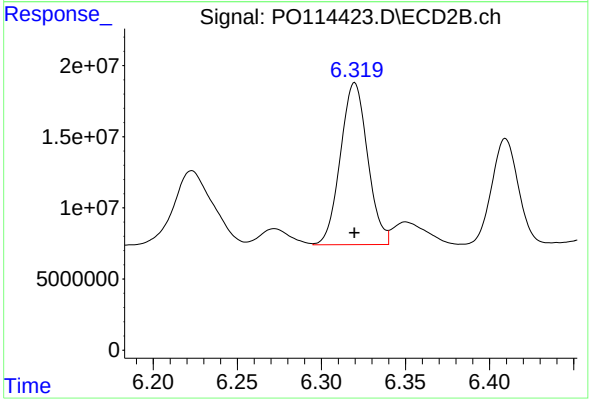
#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 177656903
Conc: 501.28 ng/ml



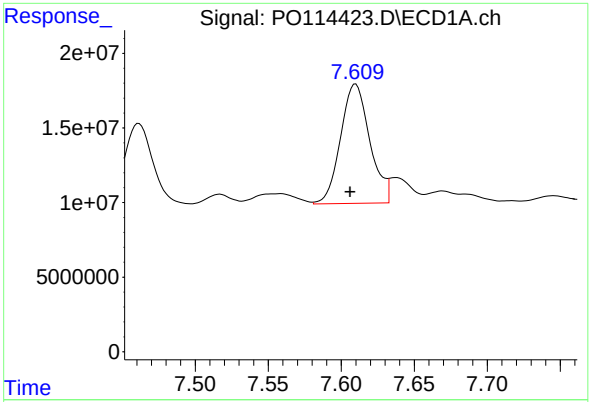
#29 AR-1254-4

R.T.: 7.194 min
Delta R.T.: 0.004 min
Response: 117074590
Conc: 494.72 ng/ml



#29 AR-1254-4

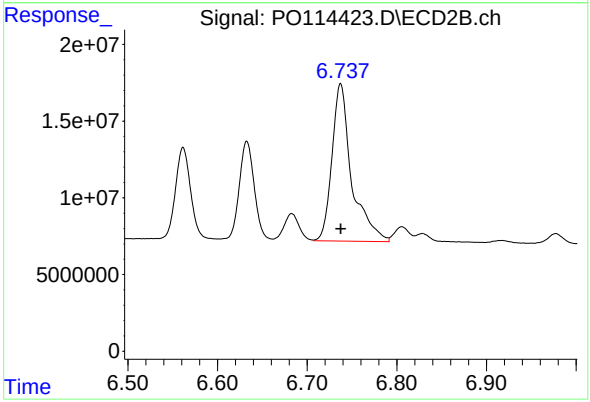
R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 128220536
Conc: 496.68 ng/ml



#30 AR-1254-5

R.T.: 7.610 min
Delta R.T.: 0.004 min
Response: 111498845
Conc: 508.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 156788117
Conc: 489.65 ng/ml