Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102325\
Data File : PO114635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2025 16:00
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 24 06:00:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 02:40:25 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...	4.354	3.656	303.3E6	206.6E6	55.862	51.629
2)	SA Decachlor...	9.940	8.655	218.6E6	172.0E6	60.043	51.614
	Target Compounds						
26)	L6 AR-1254-1	6.336	5.535	94131585	126.6E6	539.580	476.585
27)	L6 AR-1254-2	6.552	5.683	138.9E6	112.3E6	545.349	471.506
28)	L6 AR-1254-3	6.911	6.085	154.6E6	177.9E6	535.079	501.984
29)	L6 AR-1254-4	7.193	6.313	128.1E6	130.3E6	541.318	504.707
30)	L6 AR-1254-5	7.609	6.730	106.0E6	169.1E6	483.005	527.986

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

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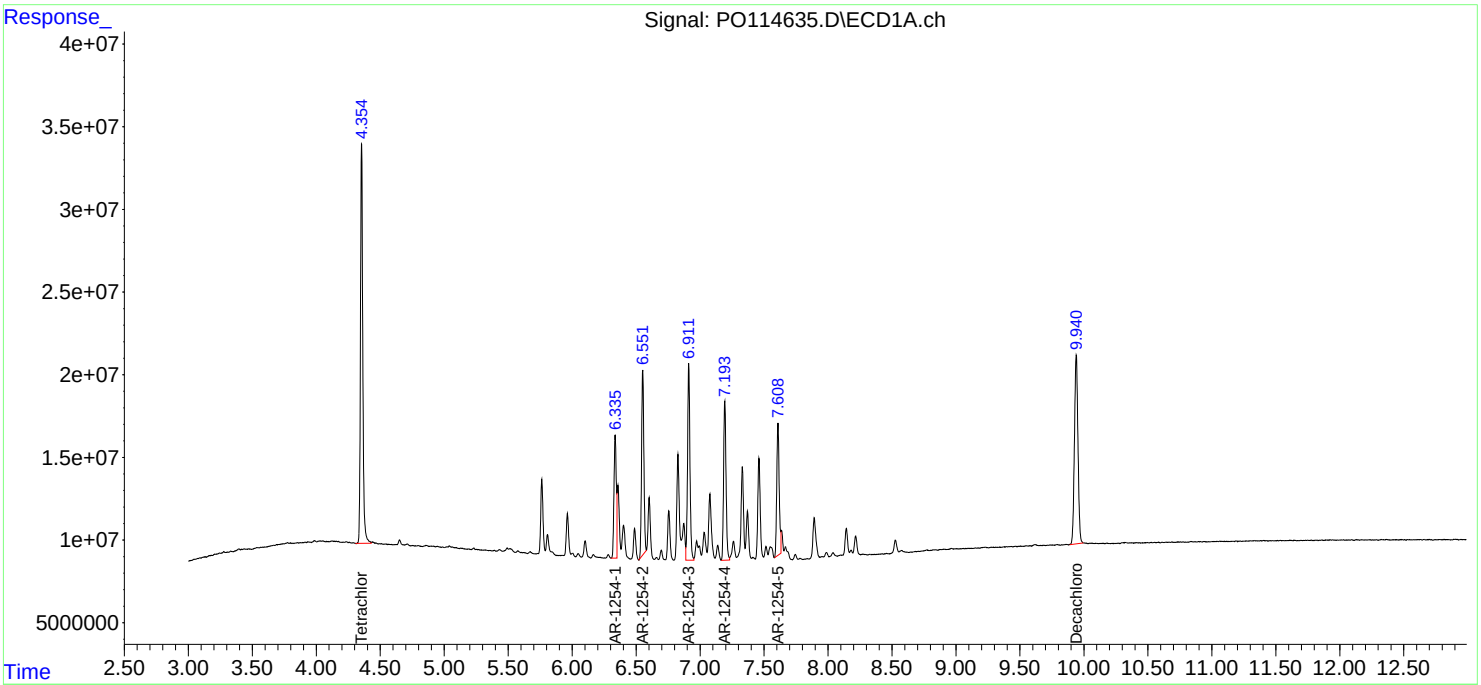
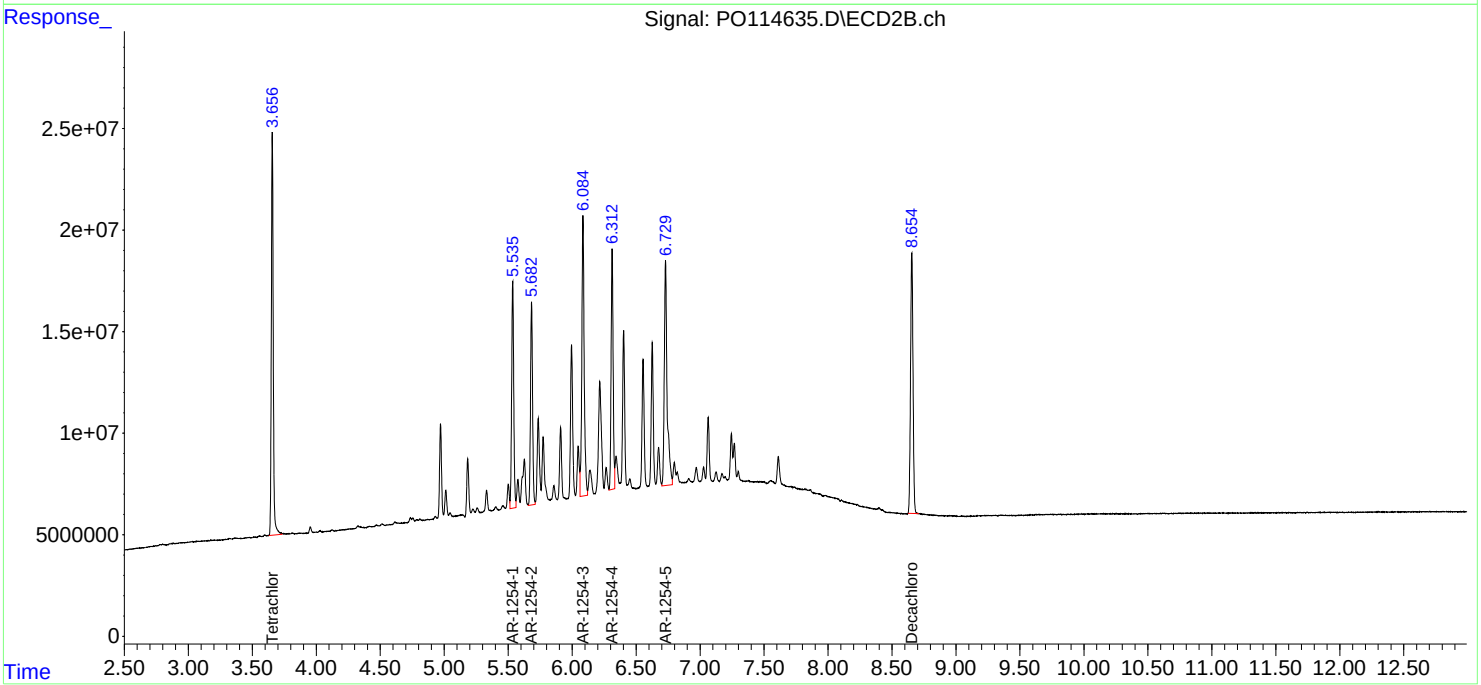
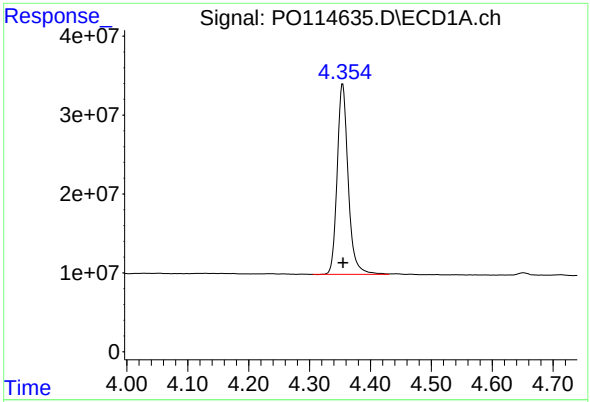


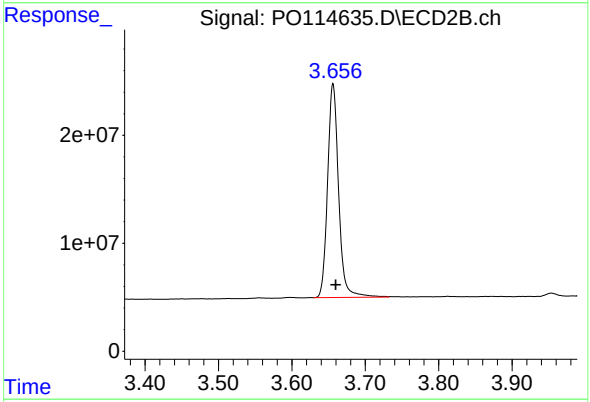




#1 Tetrachloro-m-xylene

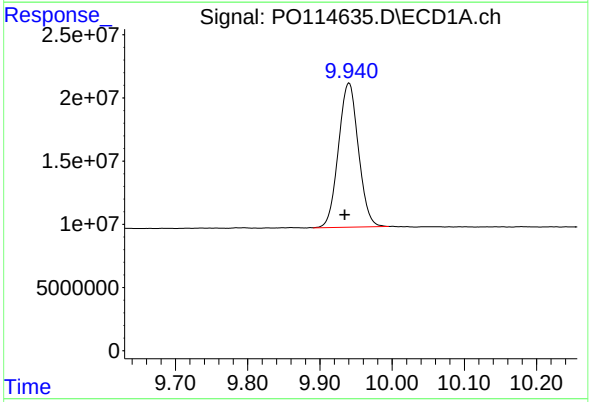
R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 303271187
Conc: 55.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



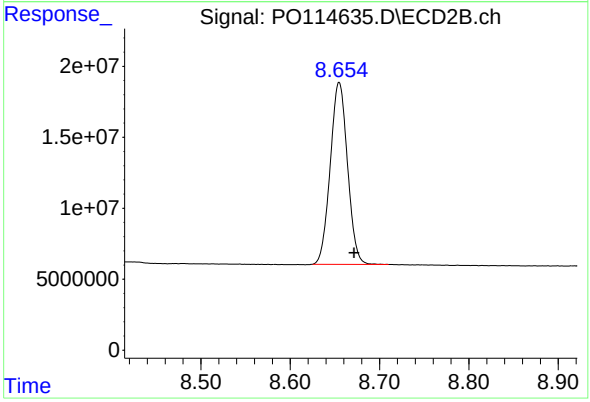
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: -0.004 min
Response: 206631380
Conc: 51.63 ng/ml



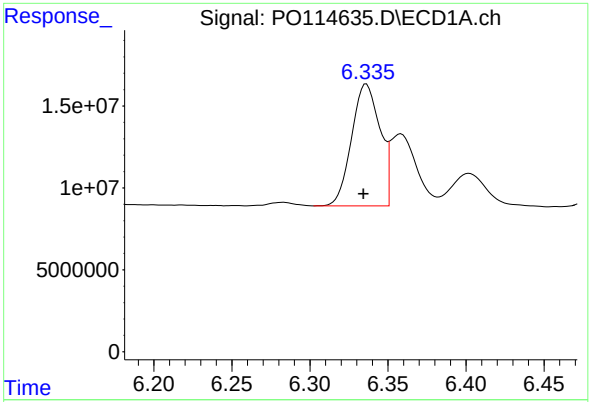
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.006 min
Response: 218621677
Conc: 60.04 ng/ml



#2 Decachlorobiphenyl

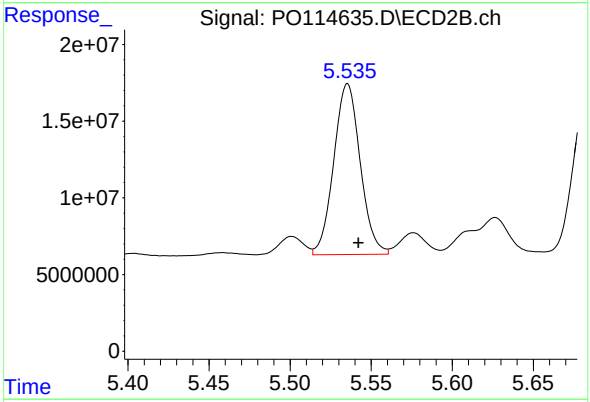
R.T.: 8.655 min
Delta R.T.: -0.016 min
Response: 172038582
Conc: 51.61 ng/ml



#26 AR-1254-1

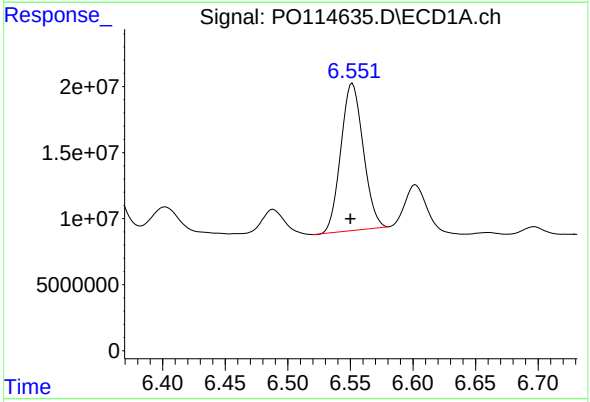
R.T.: 6.336 min
Delta R.T.: 0.002 min
Response: 94131585
Conc: 539.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



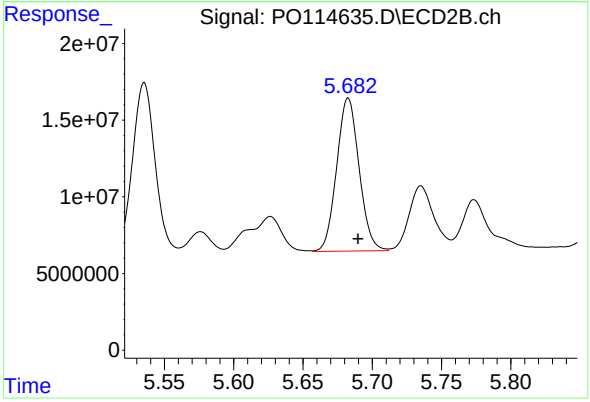
#26 AR-1254-1

R.T.: 5.535 min
Delta R.T.: -0.007 min
Response: 126625907
Conc: 476.59 ng/ml



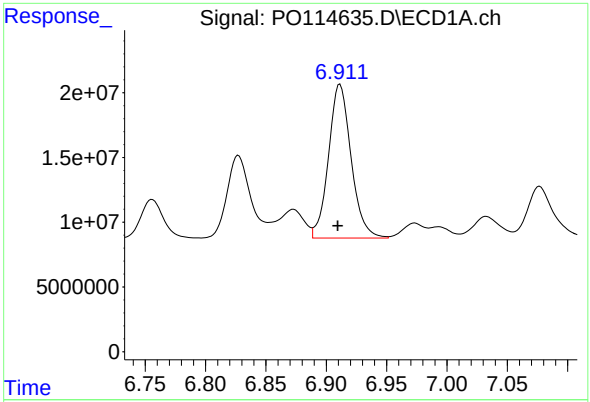
#27 AR-1254-2

R.T.: 6.552 min
Delta R.T.: 0.002 min
Response: 138903967
Conc: 545.35 ng/ml



#27 AR-1254-2

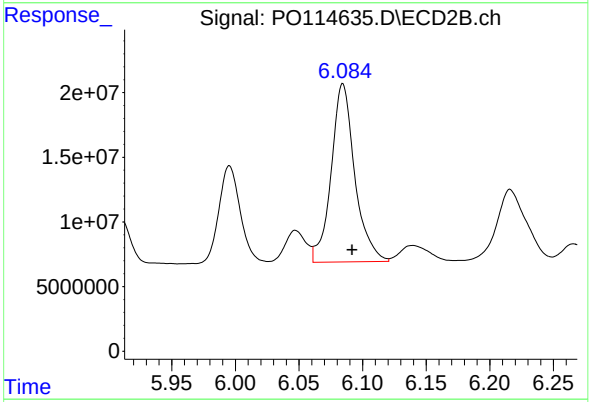
R.T.: 5.683 min
Delta R.T.: -0.007 min
Response: 112327704
Conc: 471.51 ng/ml



#28 AR-1254-3

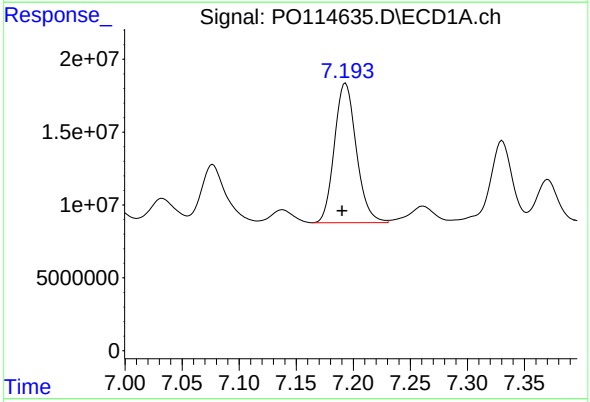
R.T.: 6.911 min
Delta R.T.: 0.002 min
Response: 154606123
Conc: 535.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



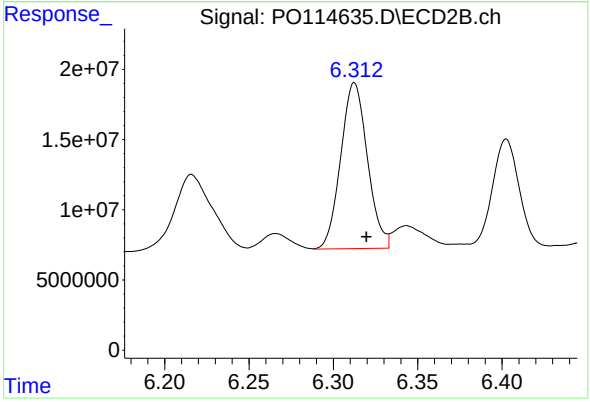
#28 AR-1254-3

R.T.: 6.085 min
Delta R.T.: -0.007 min
Response: 177906754
Conc: 501.98 ng/ml



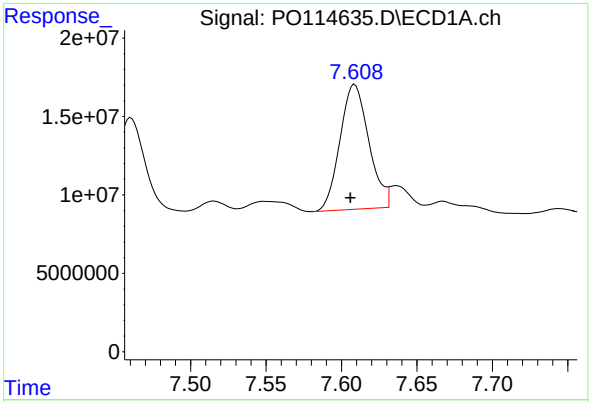
#29 AR-1254-4

R.T.: 7.193 min
Delta R.T.: 0.003 min
Response: 128100848
Conc: 541.32 ng/ml



#29 AR-1254-4

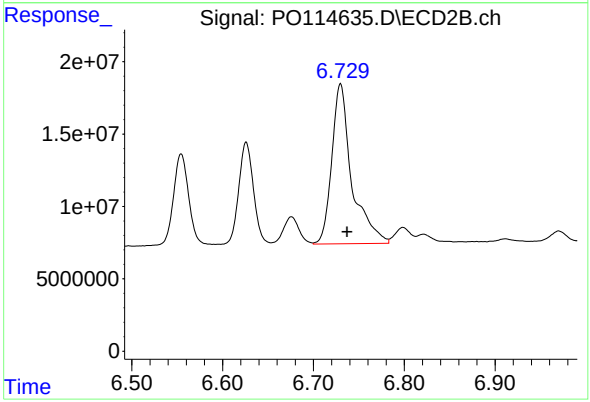
R.T.: 6.313 min
Delta R.T.: -0.007 min
Response: 130293520
Conc: 504.71 ng/ml



#30 AR-1254-5

R.T.: 7.609 min
Delta R.T.: 0.003 min
Response: 106008002
Conc: 483.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.730 min
Delta R.T.: -0.007 min
Response: 169062952
Conc: 527.99 ng/ml