Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101725\
Data File : PO114451.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2025 10:49
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 14:42:36 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...	4.356	3.659	309.9E6	223.2E6	57.080	55.769
2)	SA Decachlor...	9.941	8.665	197.7E6	170.1E6	54.287	51.022
	Target Compounds						
26)	L6 AR-1254-1	6.338	5.541	91170853	132.3E6	522.608	497.990
27)	L6 AR-1254-2	6.554	5.688	130.5E6	118.7E6	512.529	498.443
28)	L6 AR-1254-3	6.913	6.091	144.3E6	181.5E6	499.478	512.100
29)	L6 AR-1254-4	7.195	6.319	121.3E6	133.3E6	512.499	516.526
30)	L6 AR-1254-5	7.610	6.736	113.8E6	166.6E6	518.336	520.168

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

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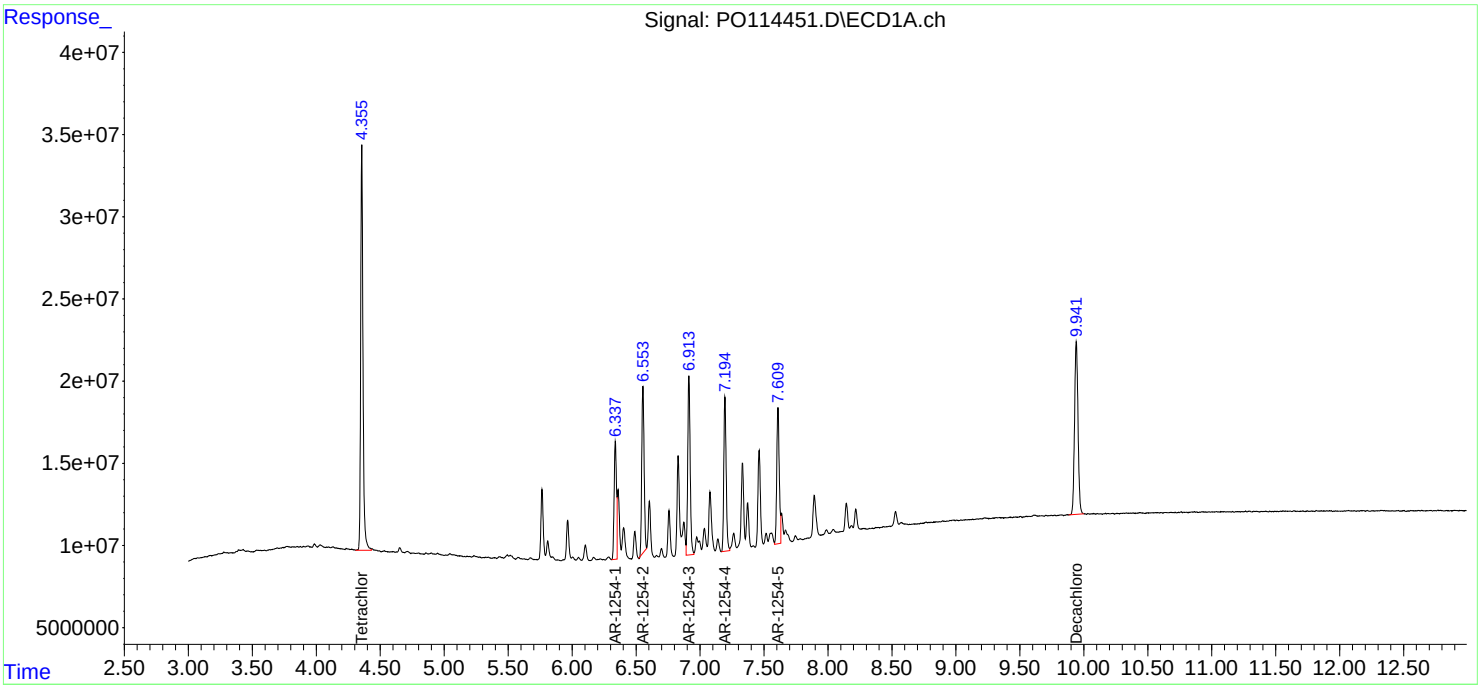
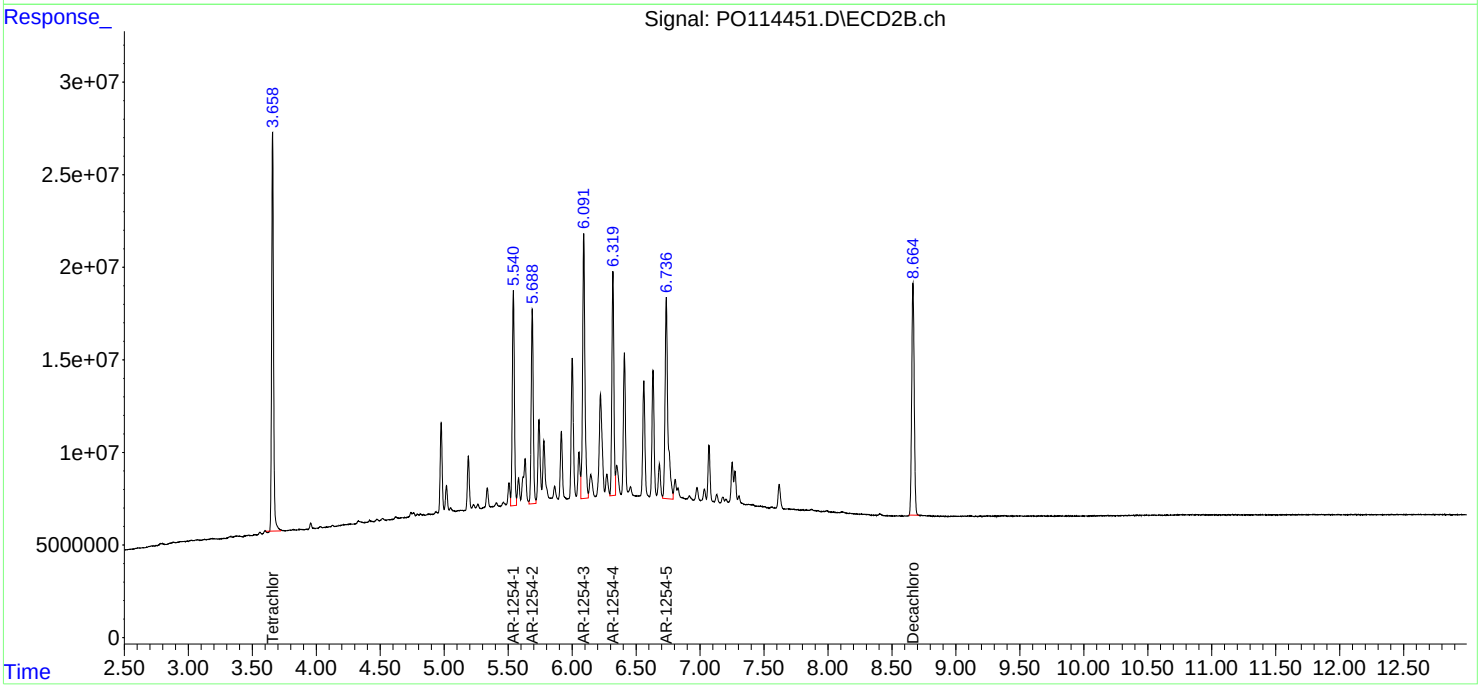
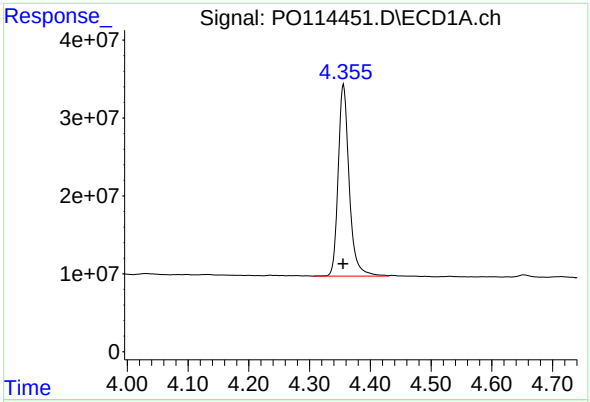


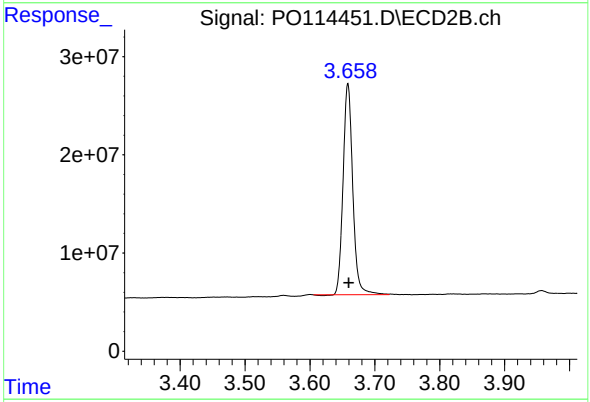




#1 Tetrachloro-m-xylene

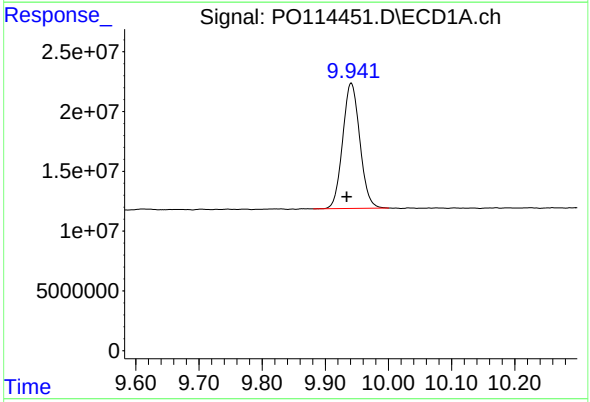
R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 309883890
Conc: 57.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



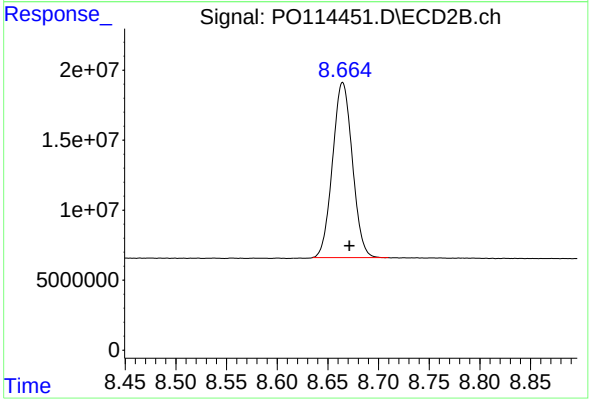
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: -0.001 min
Response: 223202291
Conc: 55.77 ng/ml



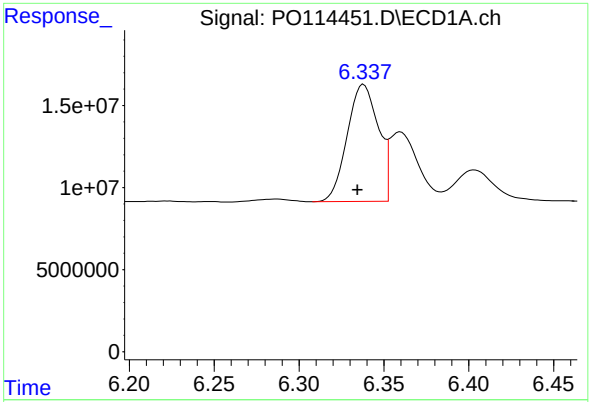
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.007 min
Response: 197665646
Conc: 54.29 ng/ml



#2 Decachlorobiphenyl

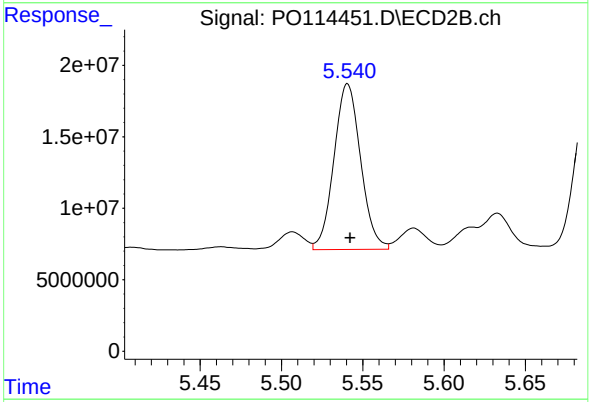
R.T.: 8.665 min
Delta R.T.: -0.007 min
Response: 170067106
Conc: 51.02 ng/ml



#26 AR-1254-1

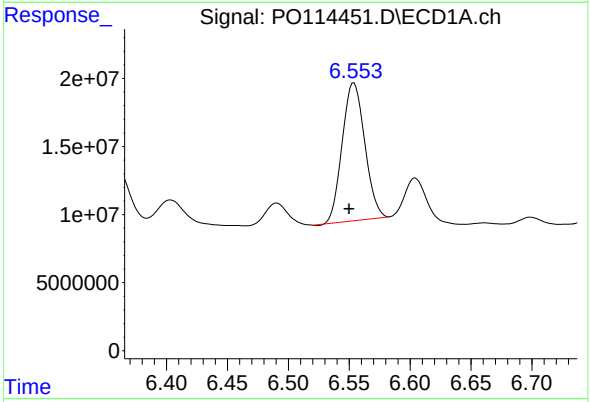
R.T.: 6.338 min
Delta R.T.: 0.004 min
Response: 91170853
Conc: 522.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



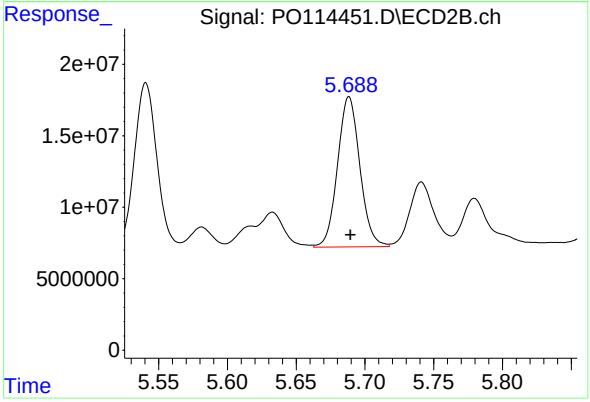
#26 AR-1254-1

R.T.: 5.541 min
Delta R.T.: -0.002 min
Response: 132313082
Conc: 497.99 ng/ml



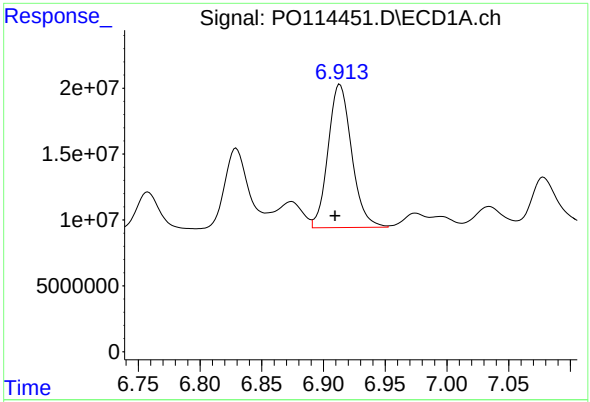
#27 AR-1254-2

R.T.: 6.554 min
Delta R.T.: 0.004 min
Response: 130544652
Conc: 512.53 ng/ml



#27 AR-1254-2

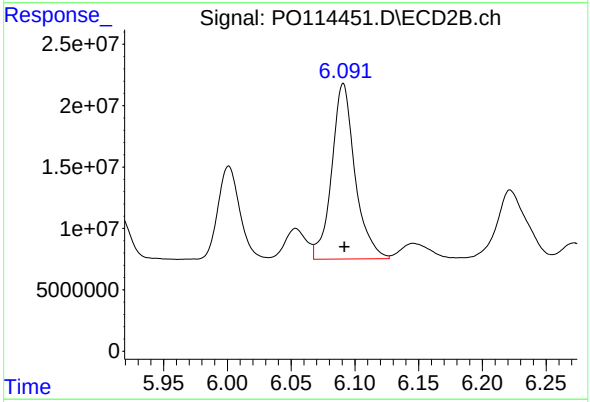
R.T.: 5.688 min
Delta R.T.: -0.001 min
Response: 118745141
Conc: 498.44 ng/ml



#28 AR-1254-3

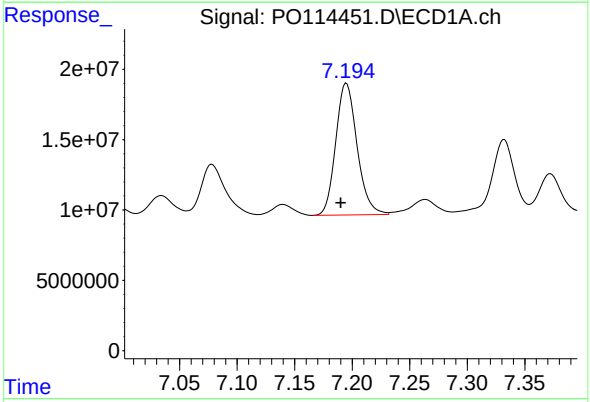
R.T.: 6.913 min
Delta R.T.: 0.004 min
Response: 144319458
Conc: 499.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



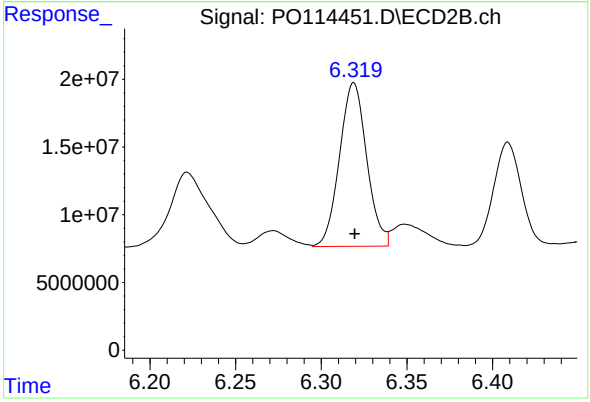
#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 181492023
Conc: 512.10 ng/ml



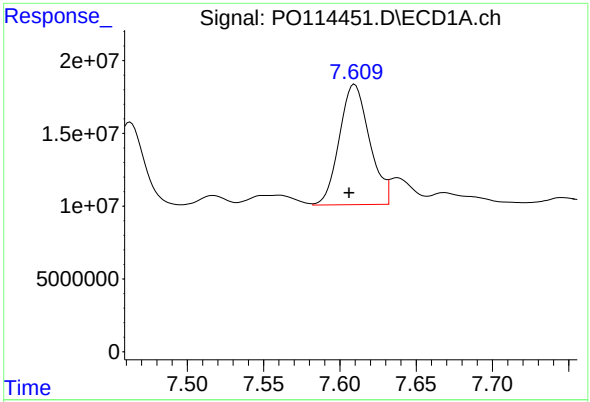
#29 AR-1254-4

R.T.: 7.195 min
Delta R.T.: 0.005 min
Response: 121280874
Conc: 512.50 ng/ml



#29 AR-1254-4

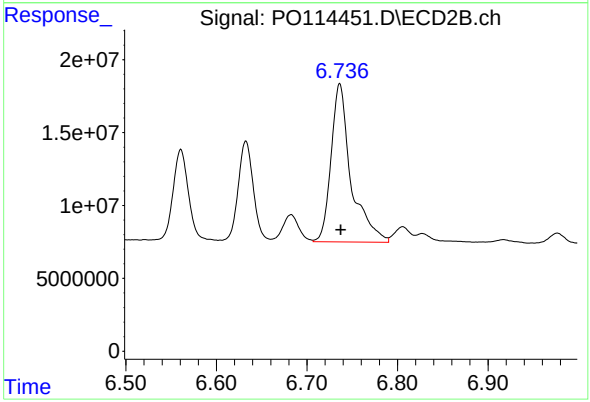
R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 133344702
Conc: 516.53 ng/ml



#30 AR-1254-5

R.T.: 7.610 min
Delta R.T.: 0.004 min
Response: 113762165
Conc: 518.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.001 min
Response: 166559705
Conc: 520.17 ng/ml