Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101725\
Data File : PO114464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2025 16:45
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 18 05:06:37 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	307.6E6	229.6E6	56.664	57.380
2)	SA Decachlor...	9.941	8.664	195.9E6	163.2E6	53.801	48.952
	Target Compounds						
26)	L6 AR-1254-1	6.338	5.541	88666108	135.3E6	508.251	509.336
27)	L6 AR-1254-2	6.553	5.689	128.9E6	120.4E6	506.108	505.306
28)	L6 AR-1254-3	6.914	6.091	142.2E6	180.2E6	492.066	508.345
29)	L6 AR-1254-4	7.195	6.319	119.0E6	130.4E6	502.994	505.245
30)	L6 AR-1254-5	7.611	6.737	111.3E6	160.9E6	507.054	502.548

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

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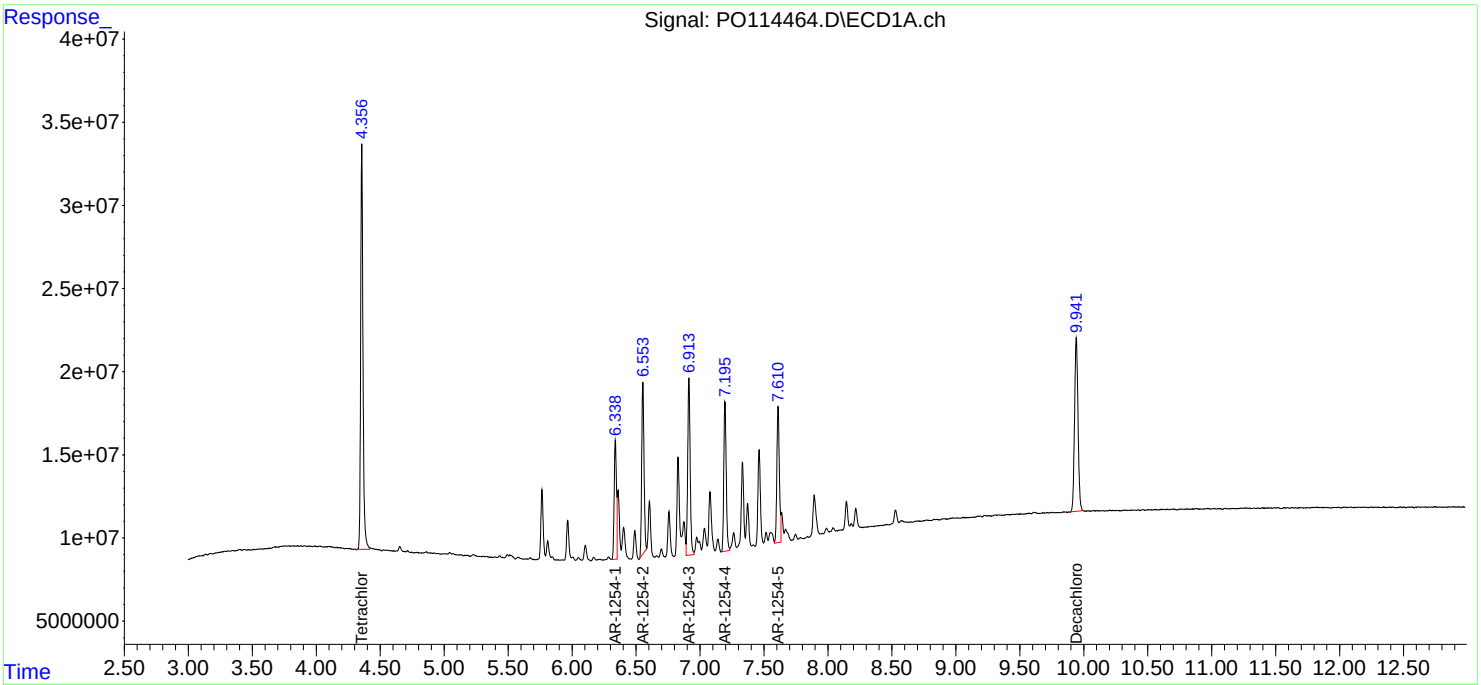
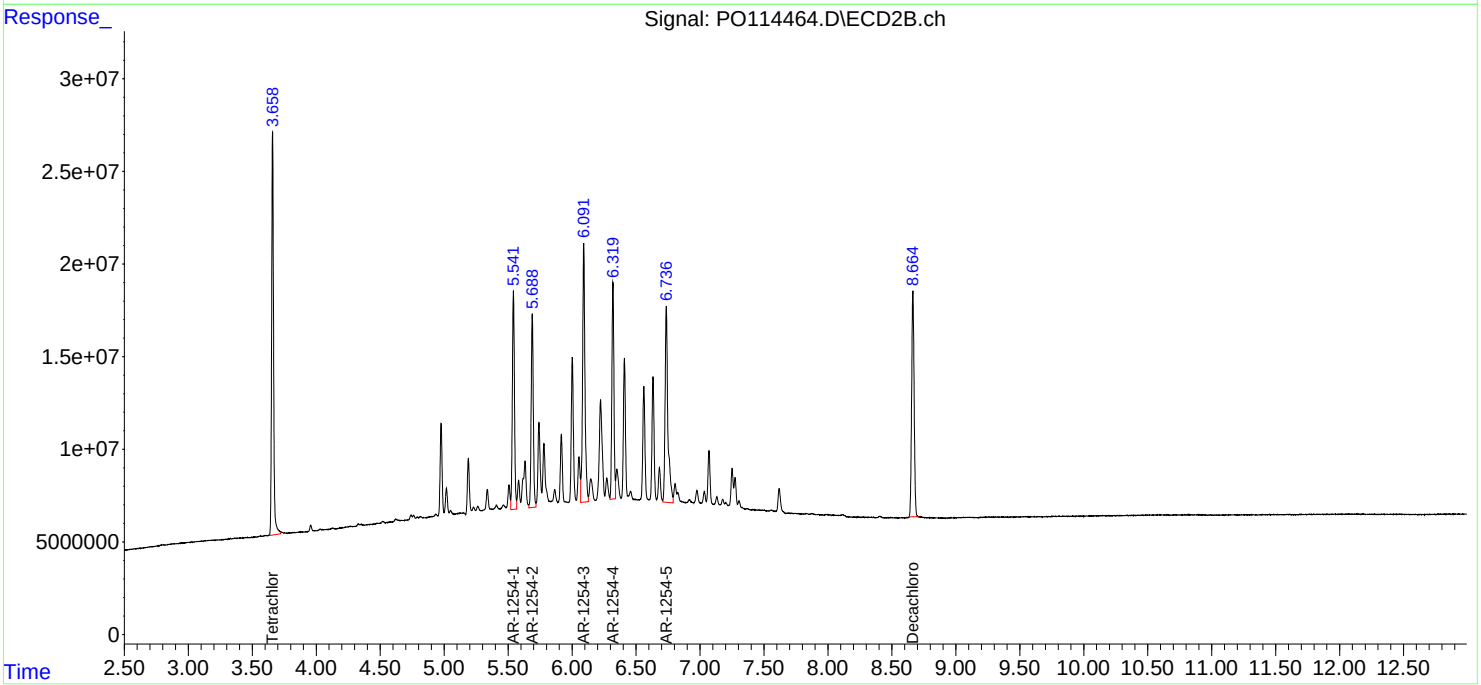
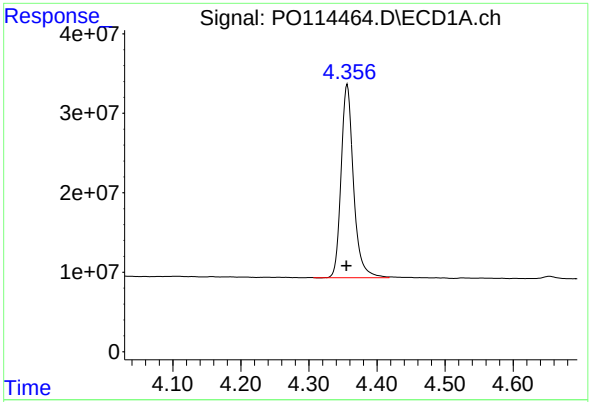


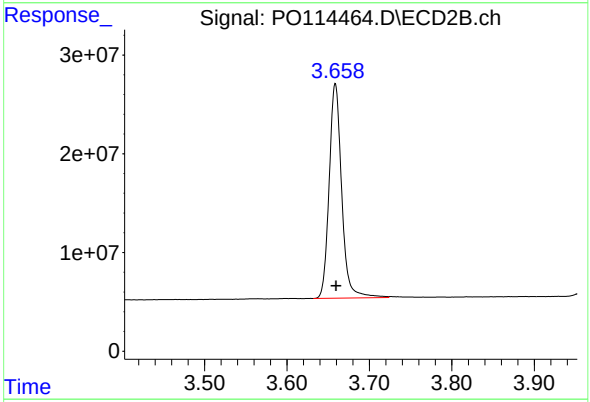




#1 Tetrachloro-m-xylene

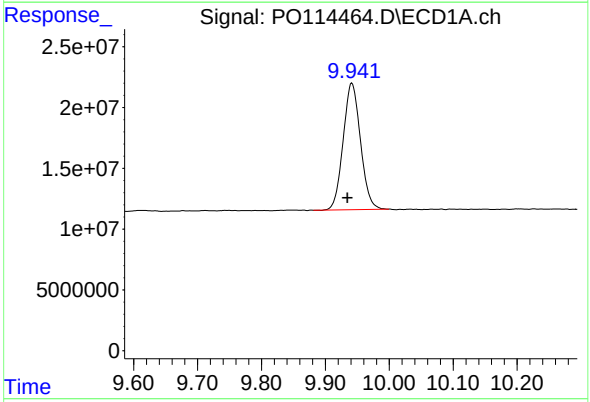
R.T.: 4.356 min
Delta R.T.: 0.001 min
Response: 307628081
Conc: 56.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



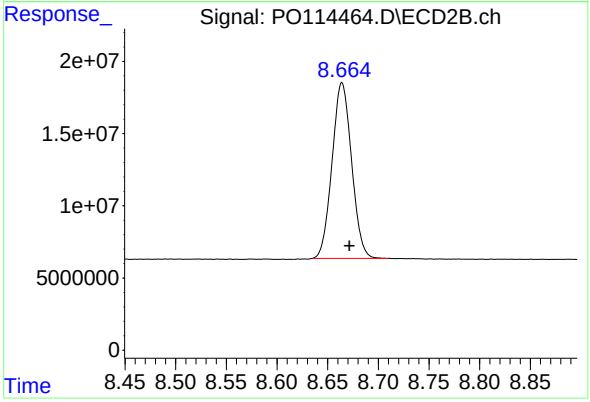
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: 0.000 min
Response: 229649868
Conc: 57.38 ng/ml



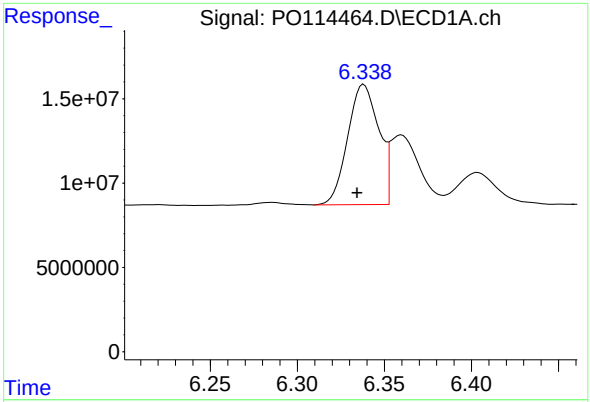
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.007 min
Response: 195895089
Conc: 53.80 ng/ml



#2 Decachlorobiphenyl

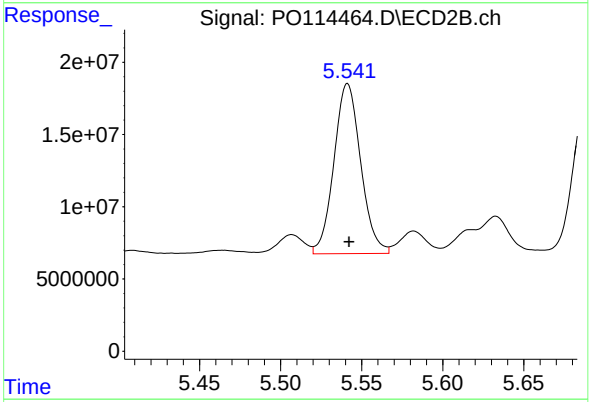
R.T.: 8.664 min
Delta R.T.: -0.007 min
Response: 163166851
Conc: 48.95 ng/ml



#26 AR-1254-1

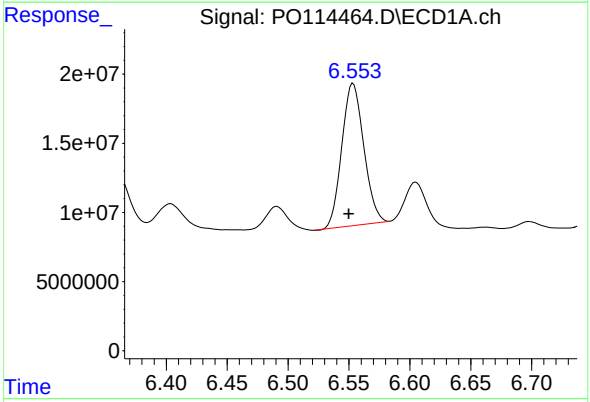
R.T.: 6.338 min
Delta R.T.: 0.004 min
Response: 88666108
Conc: 508.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



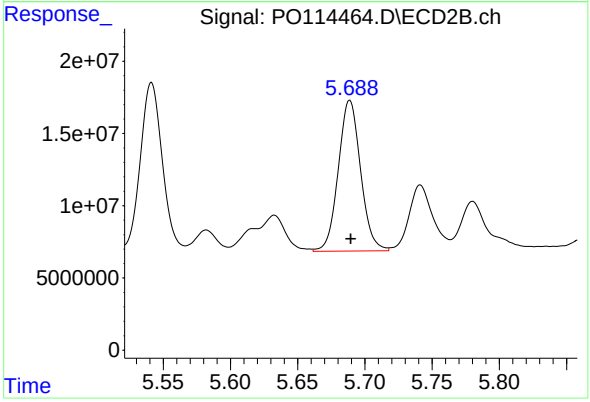
#26 AR-1254-1

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 135327558
Conc: 509.34 ng/ml



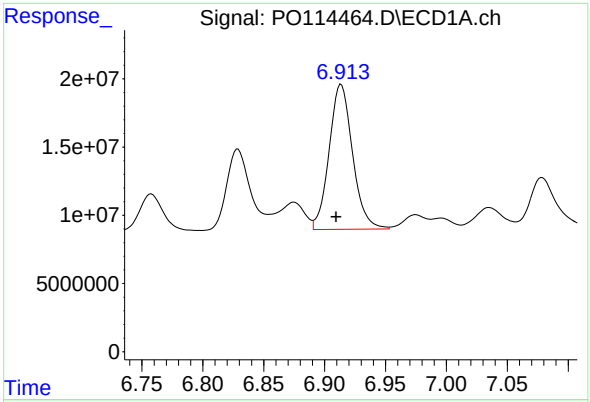
#27 AR-1254-2

R.T.: 6.553 min
Delta R.T.: 0.004 min
Response: 128908969
Conc: 506.11 ng/ml



#27 AR-1254-2

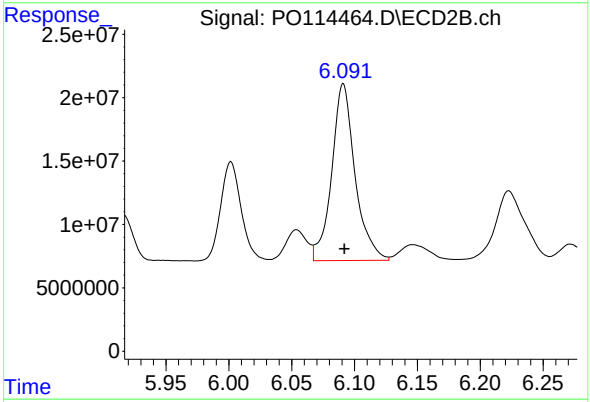
R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 120380021
Conc: 505.31 ng/ml



#28 AR-1254-3

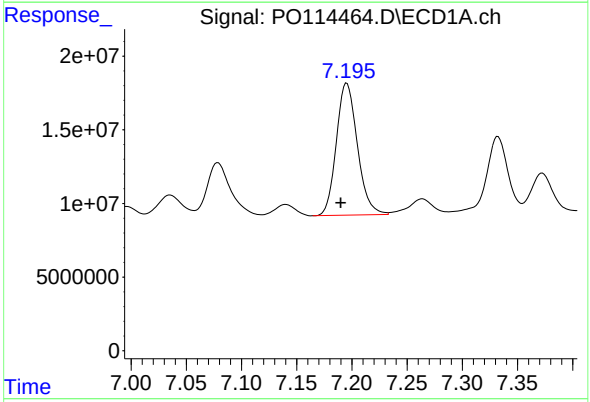
R.T.: 6.914 min
Delta R.T.: 0.004 min
Response: 142177746
Conc: 492.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



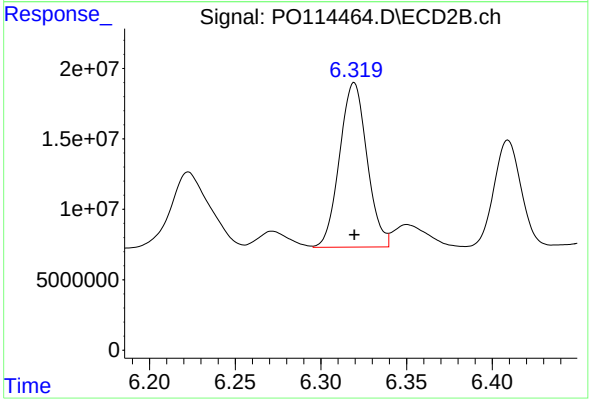
#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 180161296
Conc: 508.35 ng/ml



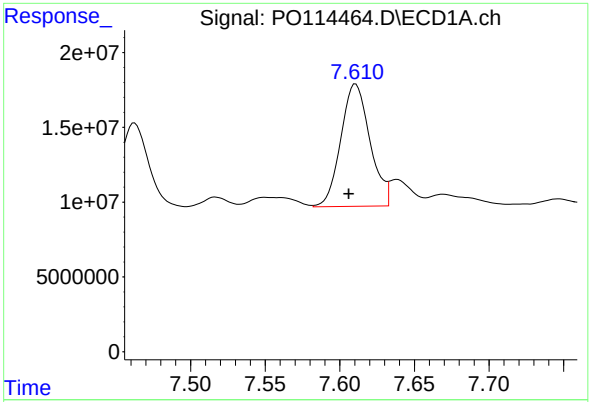
#29 AR-1254-4

R.T.: 7.195 min
Delta R.T.: 0.005 min
Response: 119031594
Conc: 502.99 ng/ml



#29 AR-1254-4

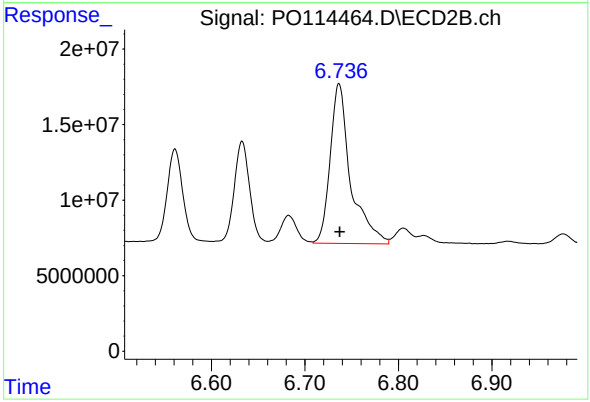
R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 130432417
Conc: 505.25 ng/ml



#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: 0.005 min
Response: 111286068
Conc: 507.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 160917630
Conc: 502.55 ng/ml