Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102025\
Data File : PO114502.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2025 18:54
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 20 23:59:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 18 06:07:58 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	3.658	310.4E6	234.6E6	57.178	58.624
2)	SA Decachlor...	9.944	8.661	196.3E6	170.6E6	53.919	51.182
	Target Compounds						
26)	L6 AR-1254-1	6.338	5.539	91752482	138.5E6	525.942	521.233
27)	L6 AR-1254-2	6.554	5.687	132.0E6	124.2E6	518.434	521.143
28)	L6 AR-1254-3	6.914	6.089	143.1E6	190.1E6	495.414	536.305
29)	L6 AR-1254-4	7.195	6.317	121.6E6	138.4E6	513.704	535.920
30)	L6 AR-1254-5	7.611	6.735	108.1E6	175.3E6	492.579	547.531

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

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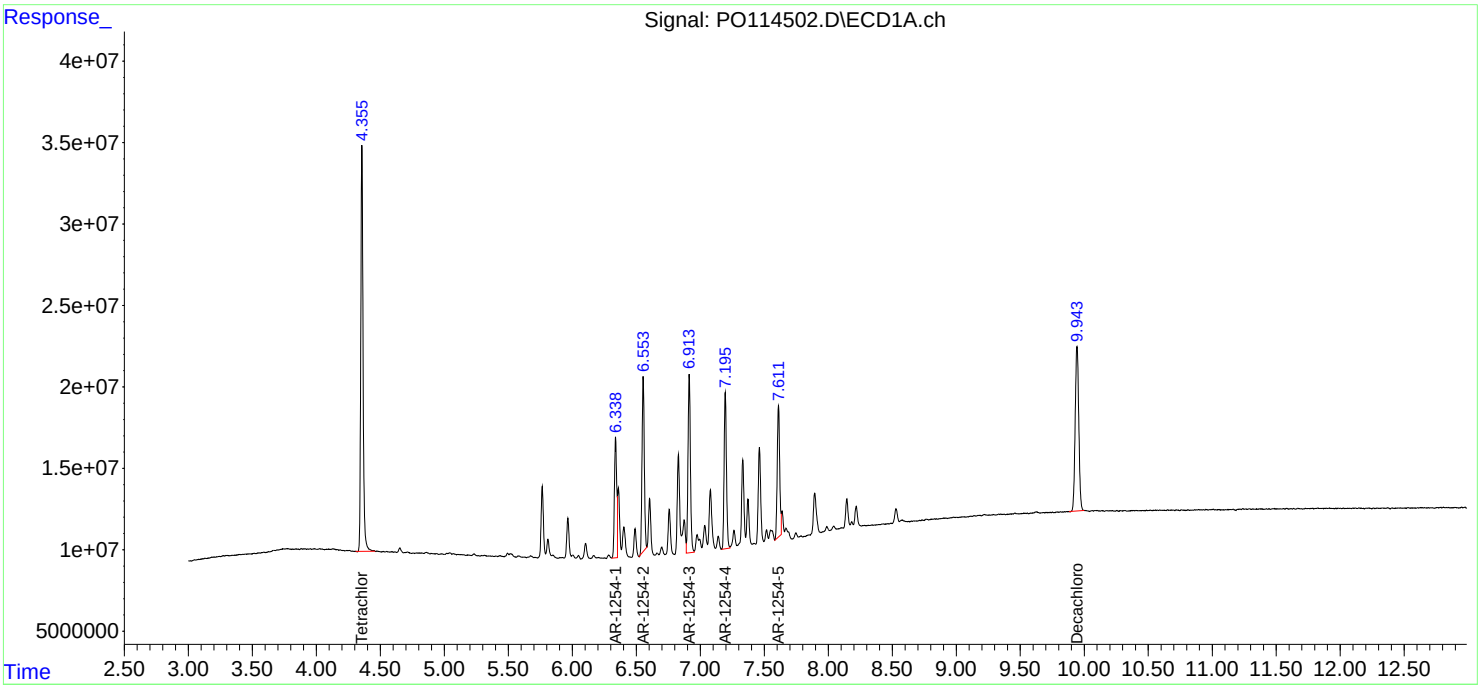
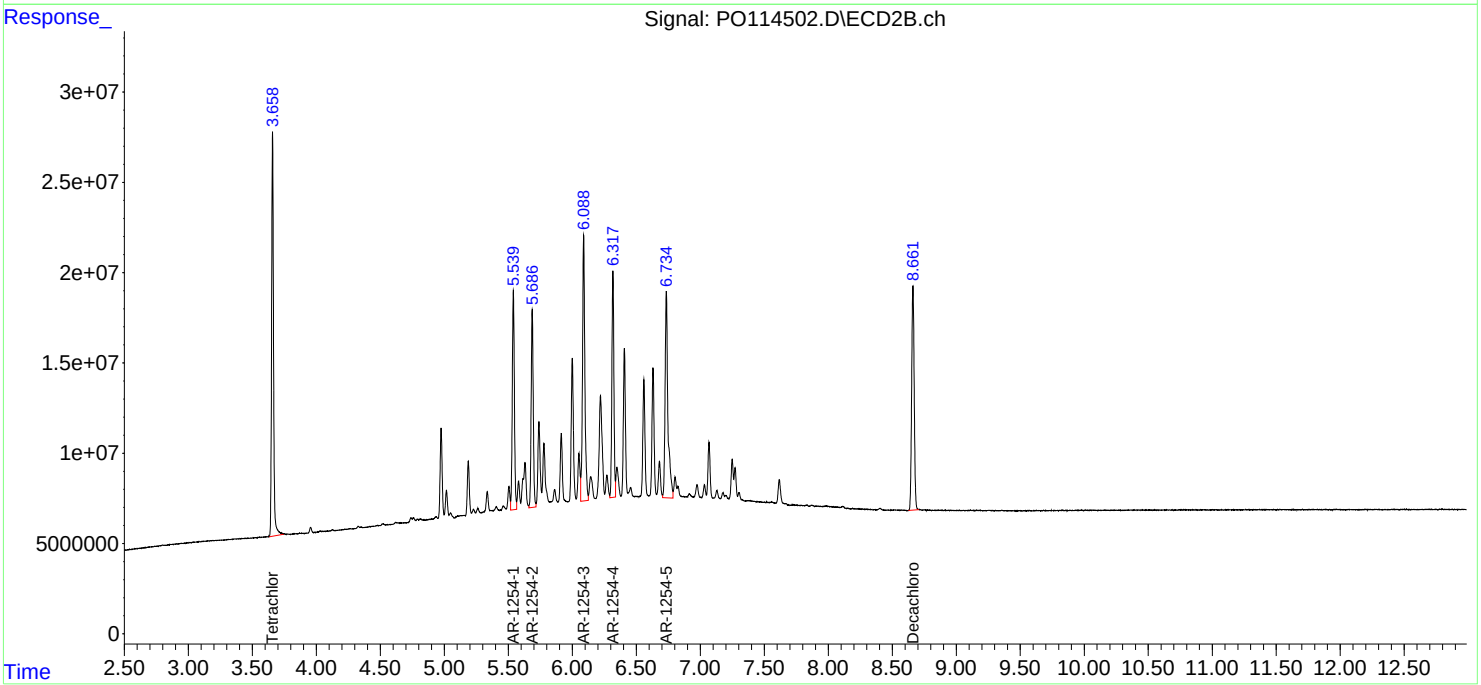
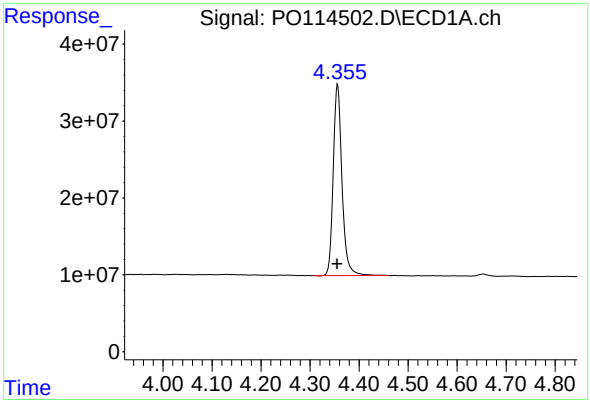


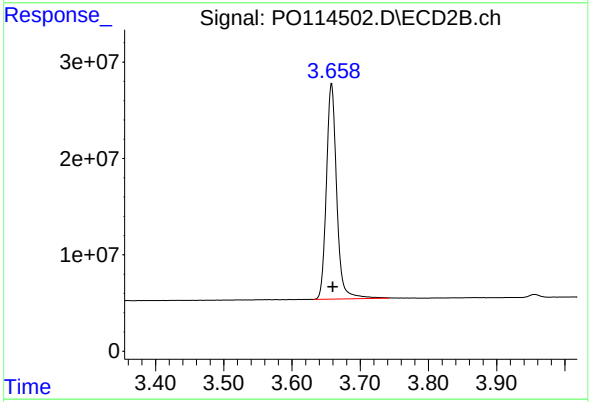




#1 Tetrachloro-m-xylene

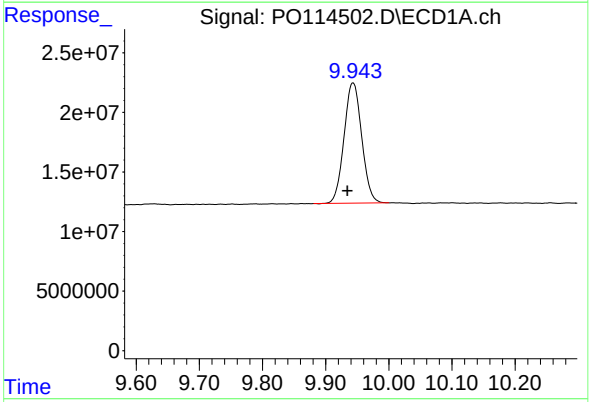
R.T.: 4.356 min
Delta R.T.: 0.001 min
Response: 310417005
Conc: 57.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



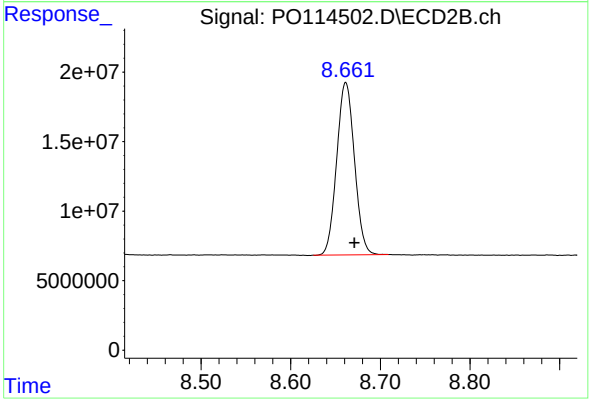
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: -0.002 min
Response: 234629153
Conc: 58.62 ng/ml



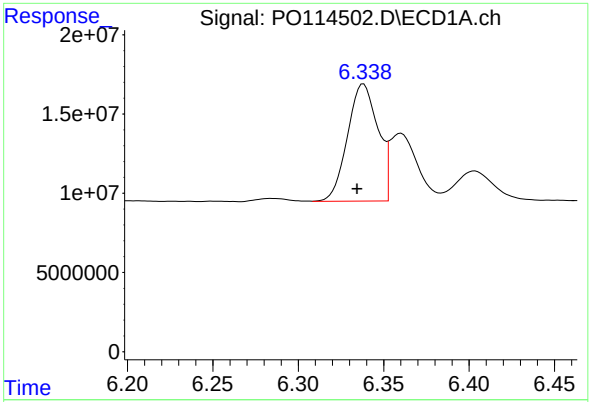
#2 Decachlorobiphenyl

R.T.: 9.944 min
Delta R.T.: 0.009 min
Response: 196326774
Conc: 53.92 ng/ml



#2 Decachlorobiphenyl

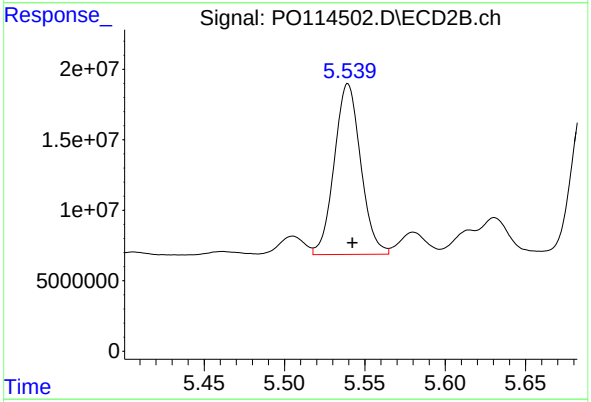
R.T.: 8.661 min
Delta R.T.: -0.010 min
Response: 170600330
Conc: 51.18 ng/ml



#26 AR-1254-1

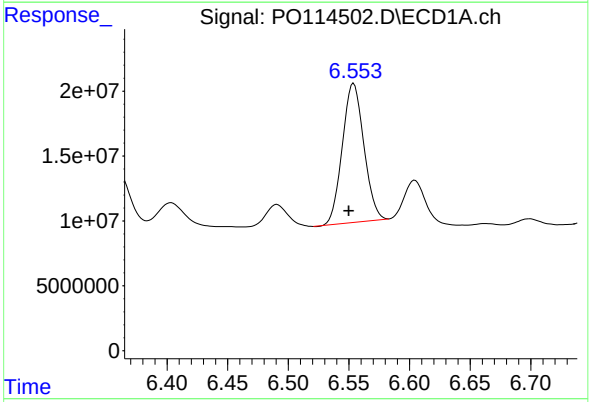
R.T.: 6.338 min
Delta R.T.: 0.004 min
Response: 91752482
Conc: 525.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



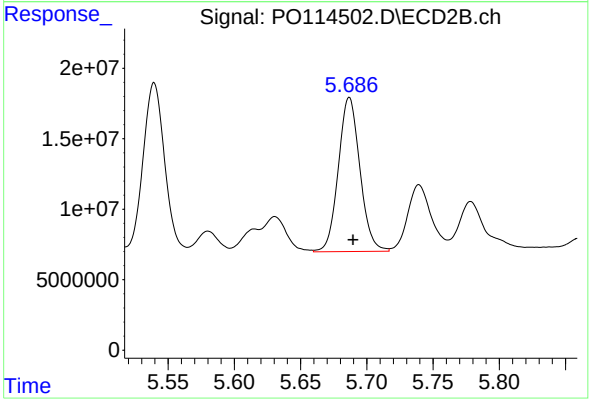
#26 AR-1254-1

R.T.: 5.539 min
Delta R.T.: -0.003 min
Response: 138488528
Conc: 521.23 ng/ml



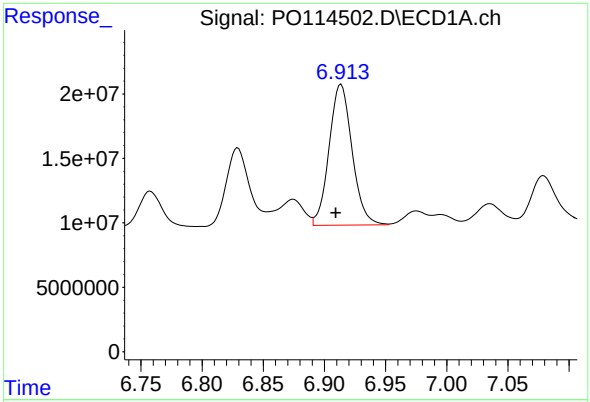
#27 AR-1254-2

R.T.: 6.554 min
Delta R.T.: 0.004 min
Response: 132048634
Conc: 518.43 ng/ml



#27 AR-1254-2

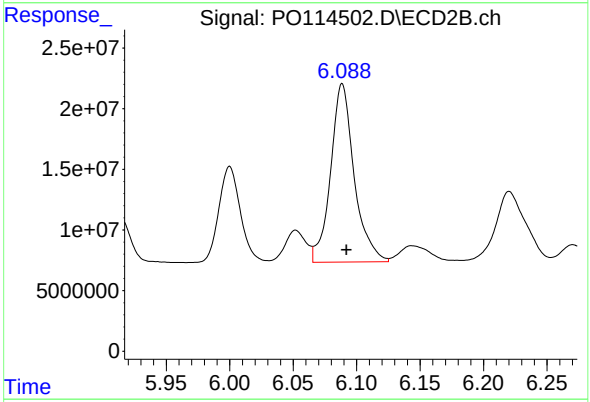
R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 124152955
Conc: 521.14 ng/ml



#28 AR-1254-3

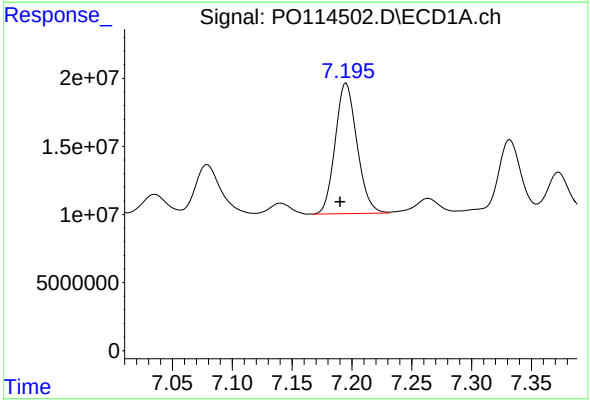
R.T.: 6.914 min
Delta R.T.: 0.004 min
Response: 143145131
Conc: 495.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



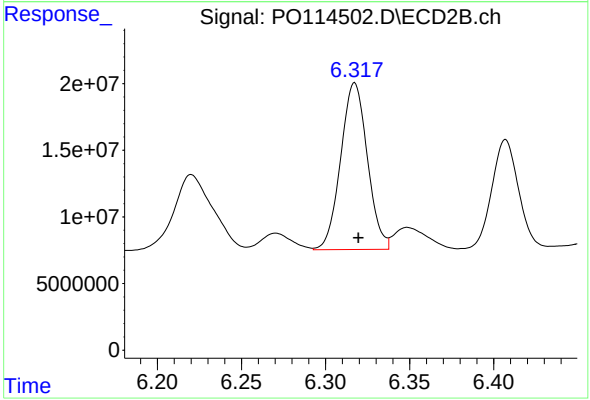
#28 AR-1254-3

R.T.: 6.089 min
Delta R.T.: -0.003 min
Response: 190070522
Conc: 536.31 ng/ml



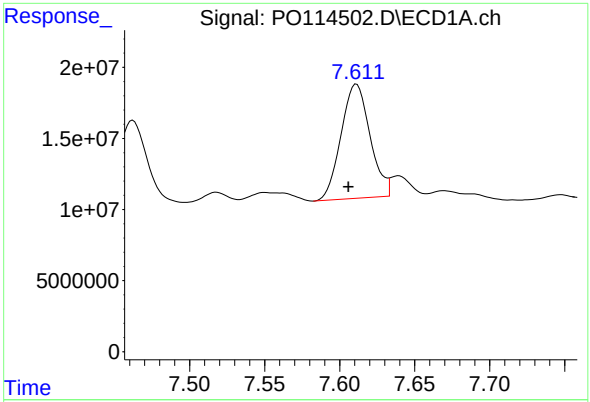
#29 AR-1254-4

R.T.: 7.195 min
Delta R.T.: 0.005 min
Response: 121566121
Conc: 513.70 ng/ml



#29 AR-1254-4

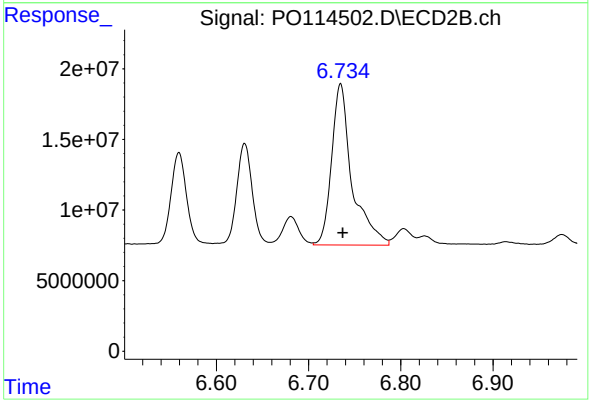
R.T.: 6.317 min
Delta R.T.: -0.002 min
Response: 138351363
Conc: 535.92 ng/ml



#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: 0.005 min
Response: 108109247
Conc: 492.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.735 min
Delta R.T.: -0.003 min
Response: 175321524
Conc: 547.53 ng/ml