Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111125\
Data File : PO114998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2025 11:00
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: Nov 11 13:00:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 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...	4.347	3.648	414.2E6	265.5E6	58.854	59.442
2)	SA Decachlor...	9.934	8.642	255.8E6	235.7E6	57.879	60.389
	Target Compounds						
26)	L6 AR-1254-1	6.331	5.526	131.8E6	155.7E6	520.116	518.774
27)	L6 AR-1254-2	6.547	5.674	189.2E6	136.2E6	510.746	505.302
28)	L6 AR-1254-3	6.907	6.075	202.6E6	216.8E6	526.458	513.491
29)	L6 AR-1254-4	7.189	6.303	169.6E6	145.8E6	515.808	490.310
30)	L6 AR-1254-5	7.605	6.720	156.5E6	205.4E6	518.522	516.701

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

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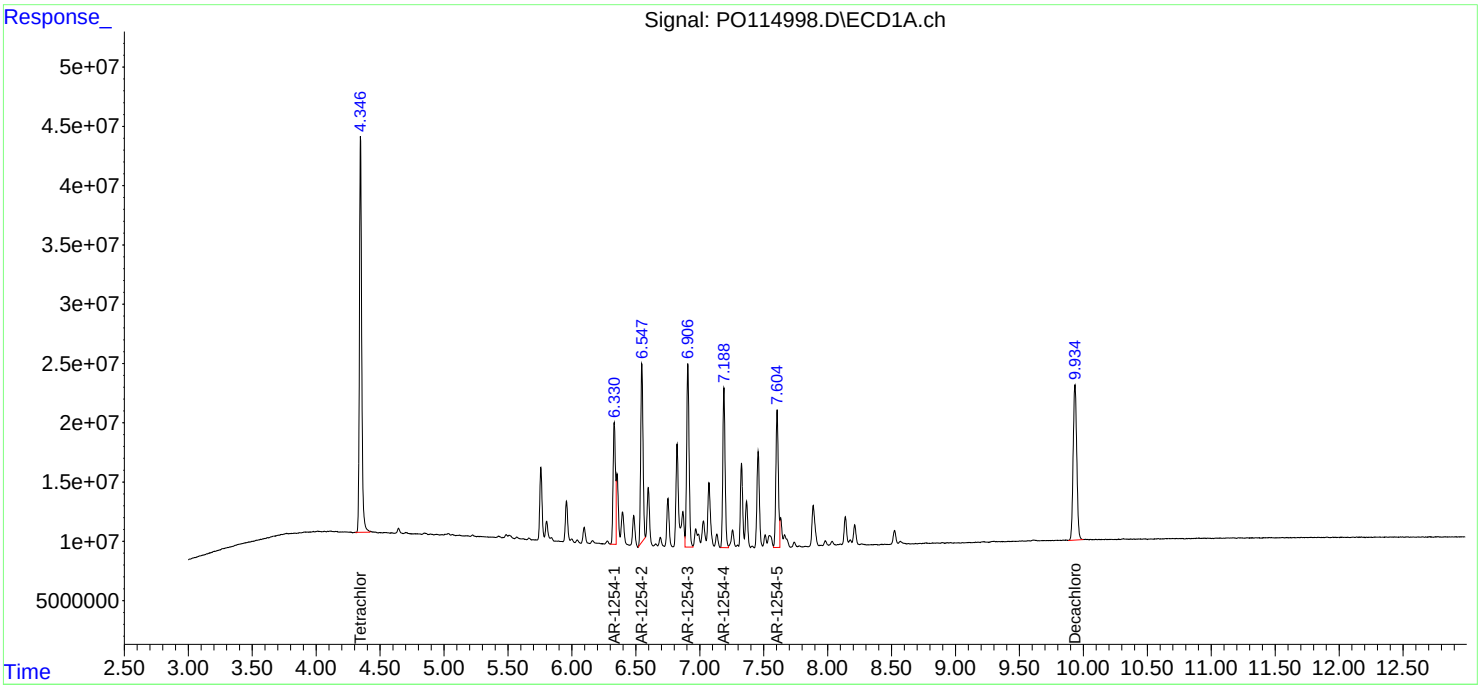
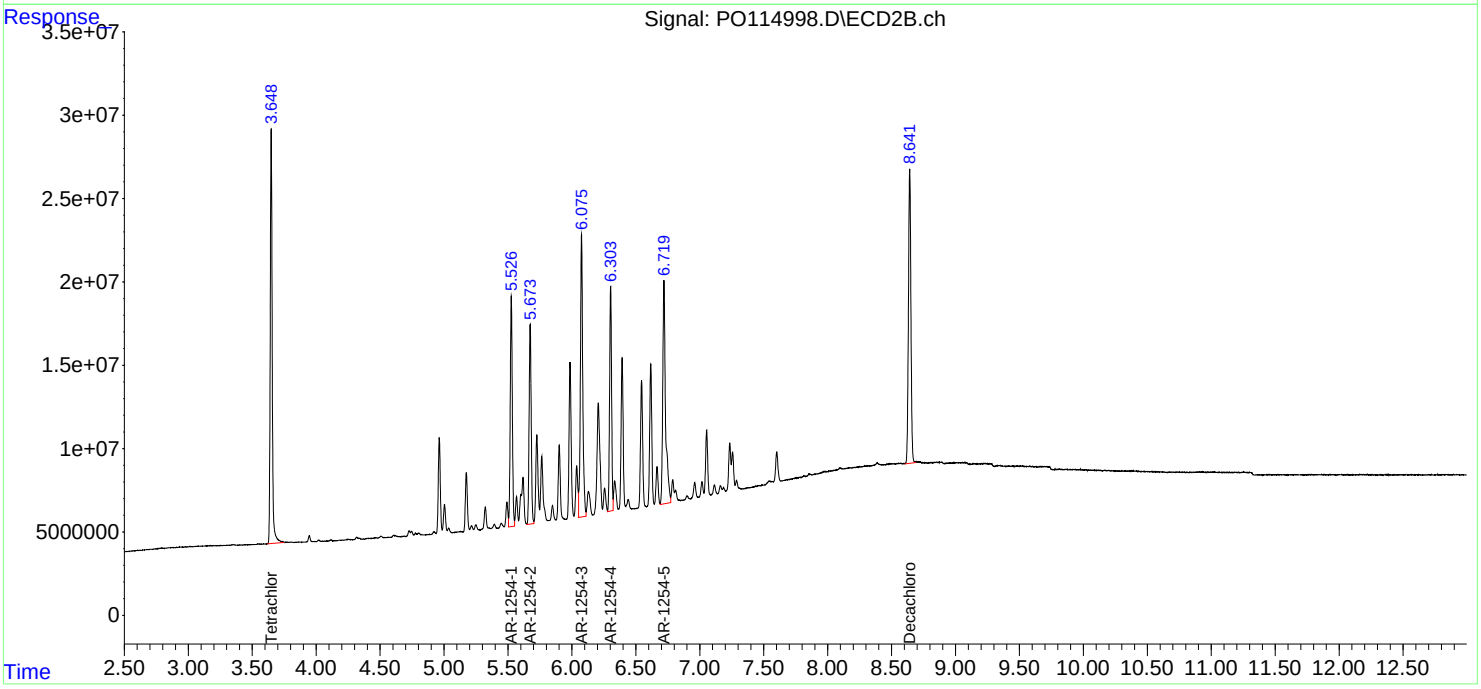
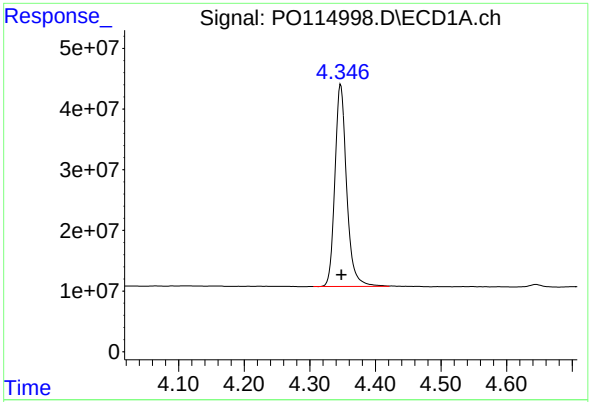


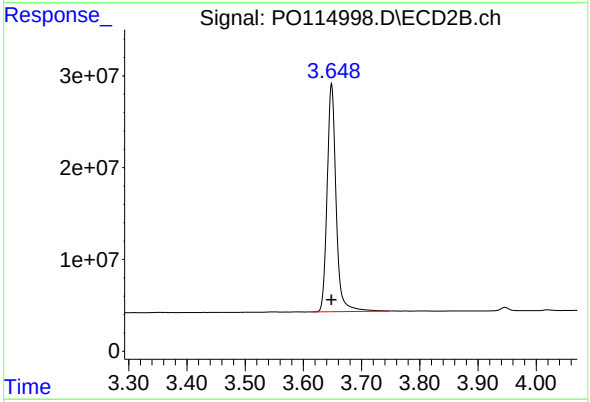




#1 Tetrachloro-m-xylene

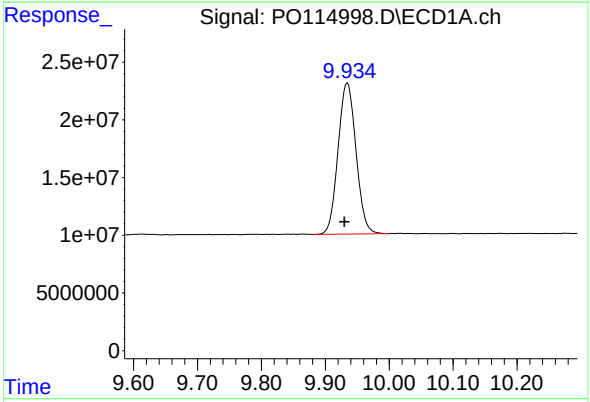
R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 414224369
Conc: 58.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



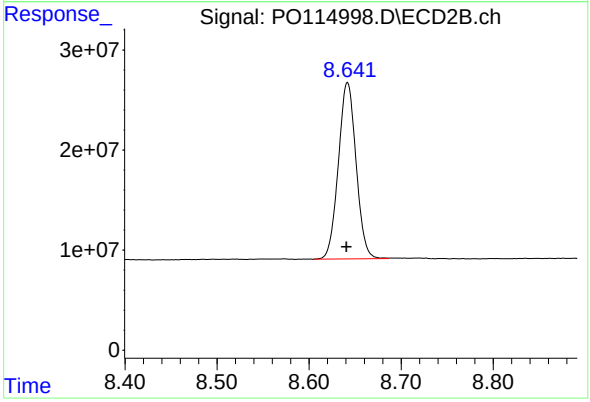
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 265514532
Conc: 59.44 ng/ml



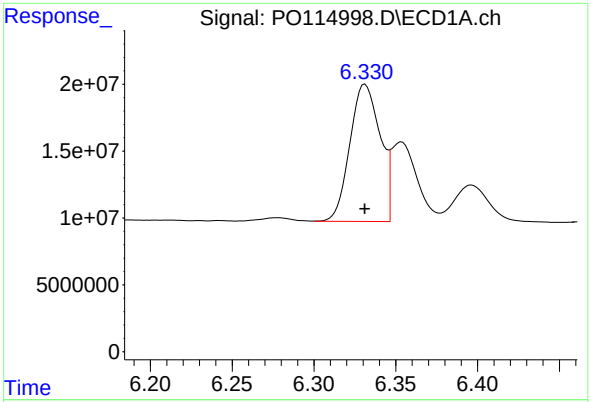
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: 0.004 min
Response: 255839608
Conc: 57.88 ng/ml



#2 Decachlorobiphenyl

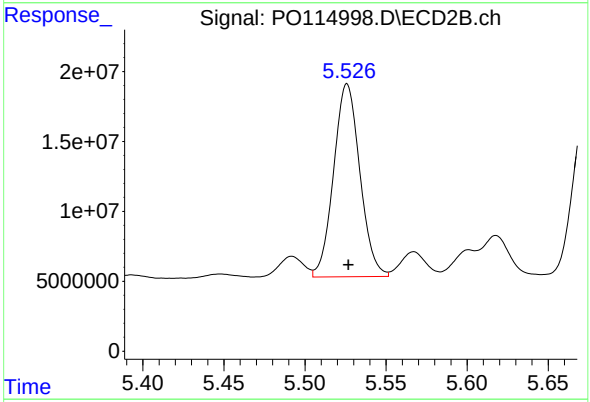
R.T.: 8.642 min
Delta R.T.: 0.001 min
Response: 235749897
Conc: 60.39 ng/ml



#26 AR-1254-1

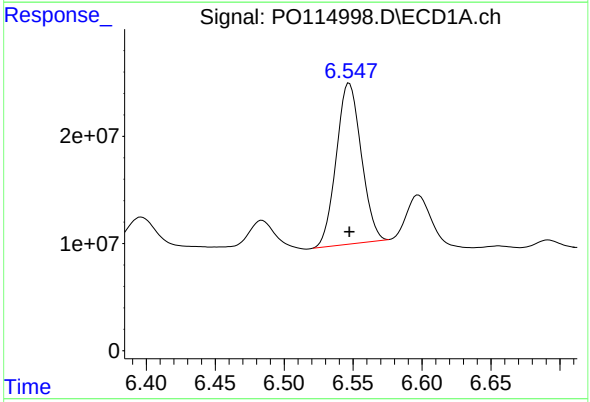
R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 131812937
Conc: 520.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



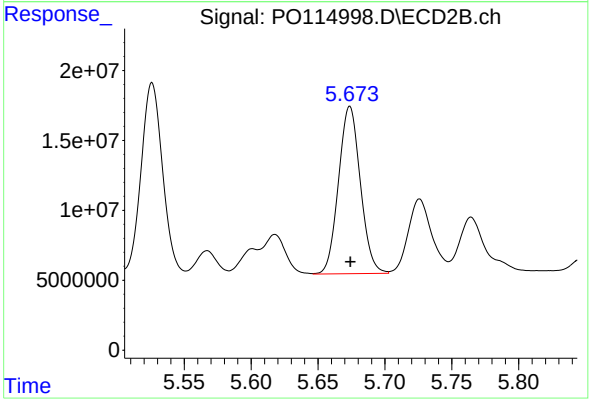
#26 AR-1254-1

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 155725756
Conc: 518.77 ng/ml



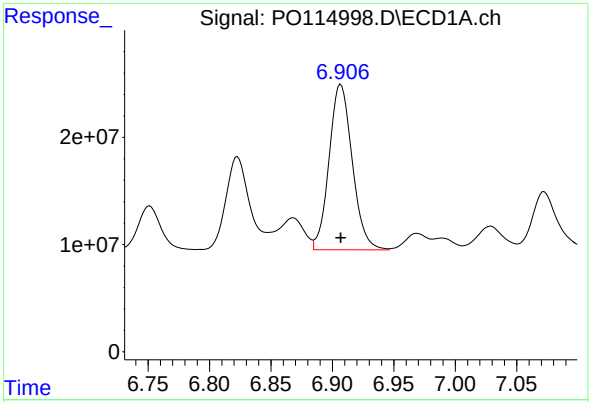
#27 AR-1254-2

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 189202838
Conc: 510.75 ng/ml



#27 AR-1254-2

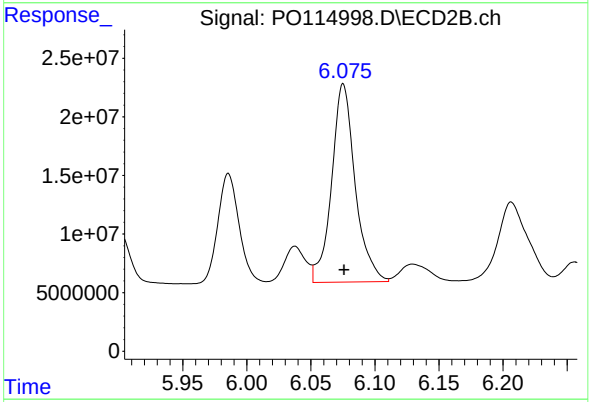
R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 136233207
Conc: 505.30 ng/ml



#28 AR-1254-3

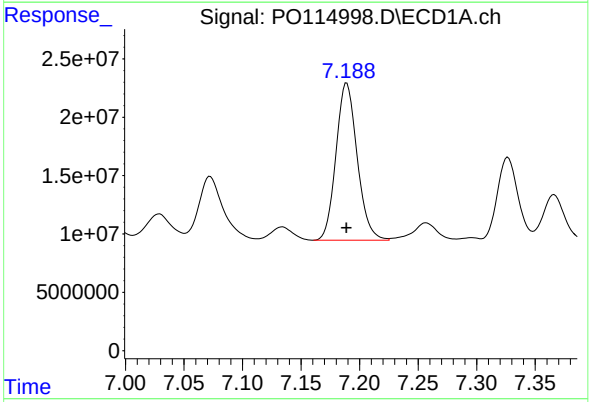
R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 202615238
Conc: 526.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



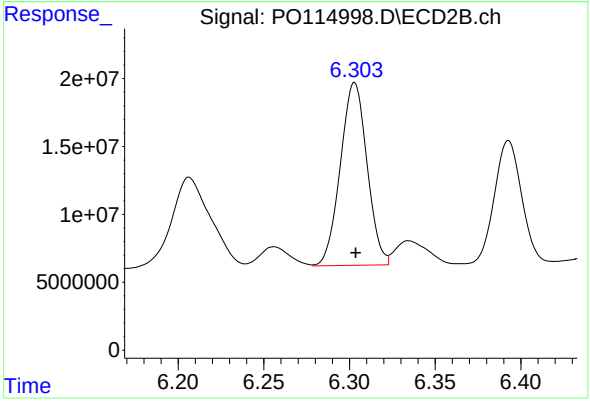
#28 AR-1254-3

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 216818990
Conc: 513.49 ng/ml



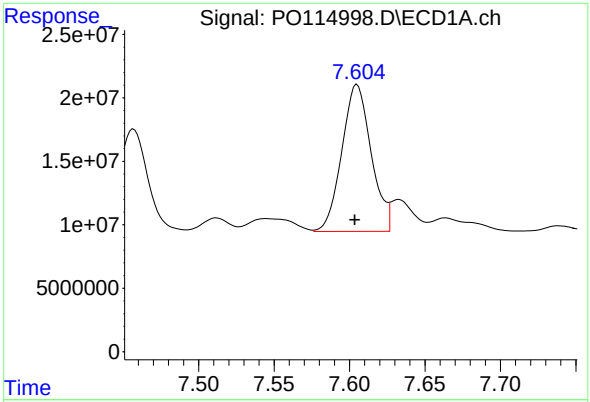
#29 AR-1254-4

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 169554578
Conc: 515.81 ng/ml



#29 AR-1254-4

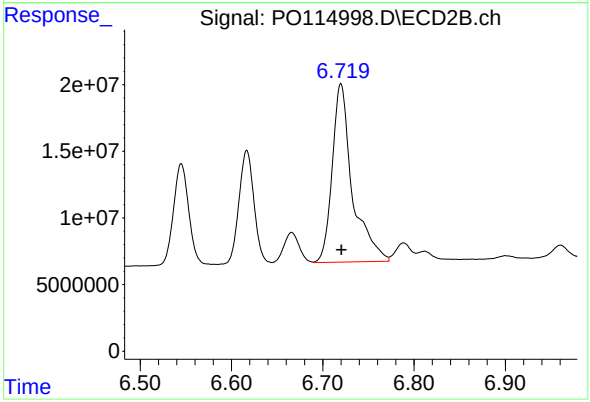
R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 145815338
Conc: 490.31 ng/ml



#30 AR-1254-5

R.T.: 7.605 min
Delta R.T.: 0.002 min
Response: 156517534
Conc: 518.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 205402071
Conc: 516.70 ng/ml