Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101425\
Data File : PO114381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2025 10:21
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 14 11:32:06 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...	4.357	3.661	275.0E6	200.9E6	50.657	50.190
2)	SA Decachlor...	9.938	8.671	172.0E6	141.4E6	47.225	42.436
	Target Compounds						
26)	L6 AR-1254-1	6.337	5.544	84125144	120.3E6	482.221	452.646
27)	L6 AR-1254-2	6.553	5.692	121.8E6	108.9E6	478.003	457.215
28)	L6 AR-1254-3	6.912	6.094	133.4E6	161.4E6	461.561	455.416
29)	L6 AR-1254-4	7.194	6.322	113.1E6	115.8E6	478.066	448.591
30)	L6 AR-1254-5	7.609	6.740	106.2E6	138.7E6	484.061	433.085

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

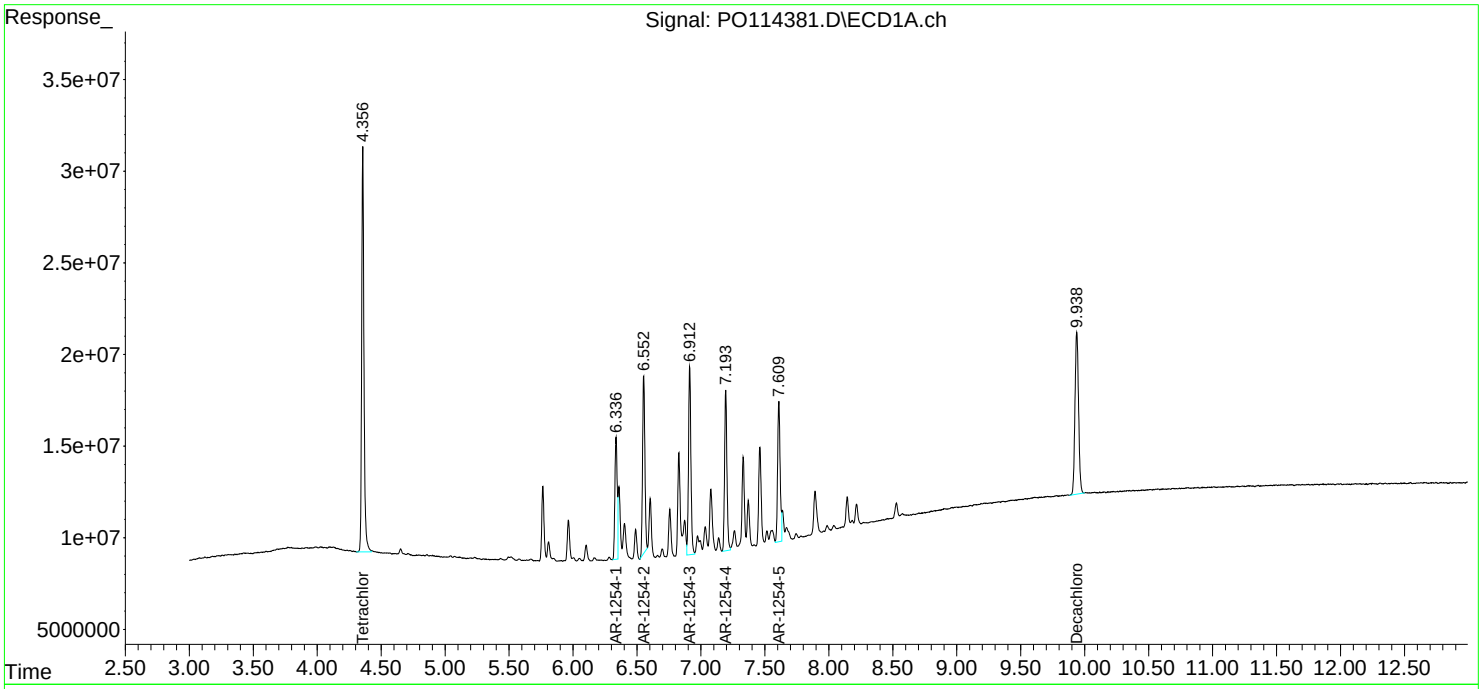
Quantitation Report (QT Reviewed)

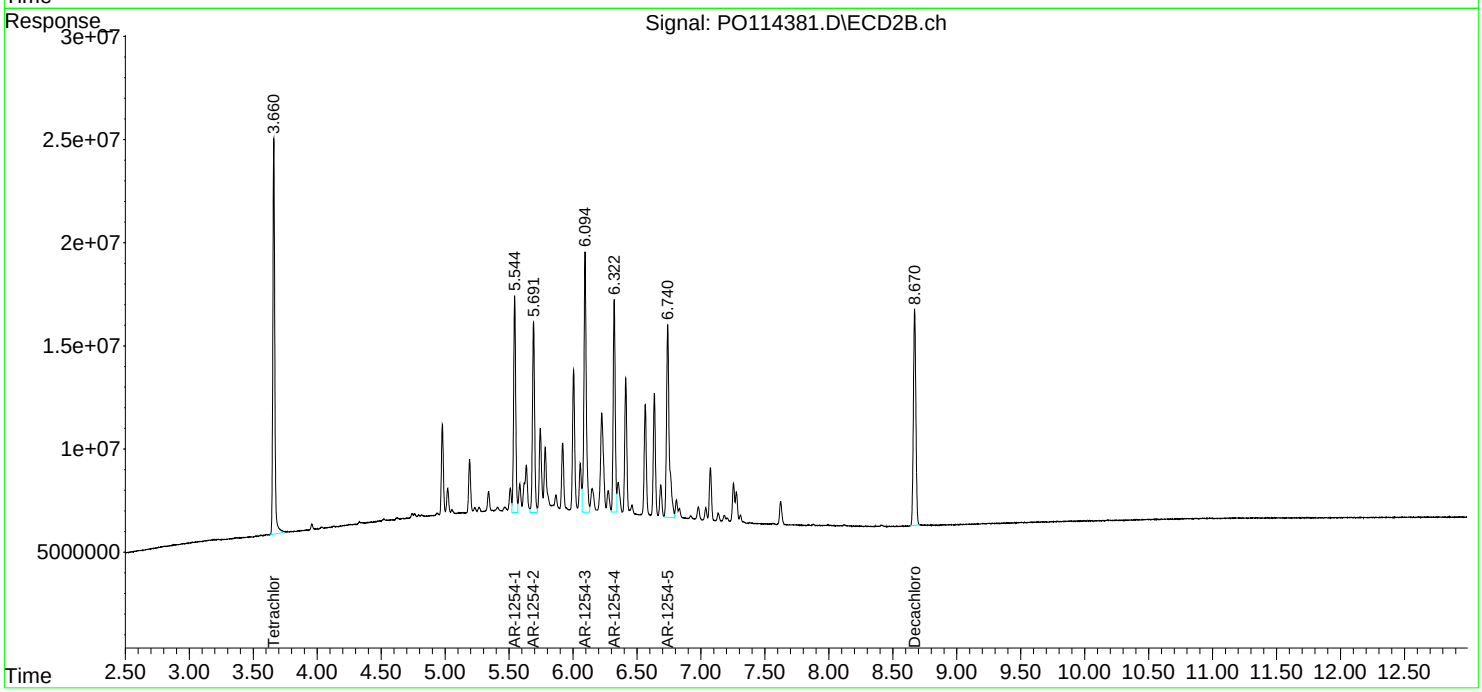
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101425\
Data File : PO114381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2025 10:21
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

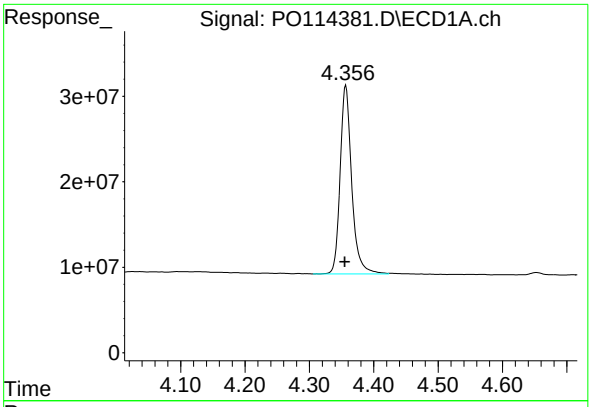
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 11:32:06 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



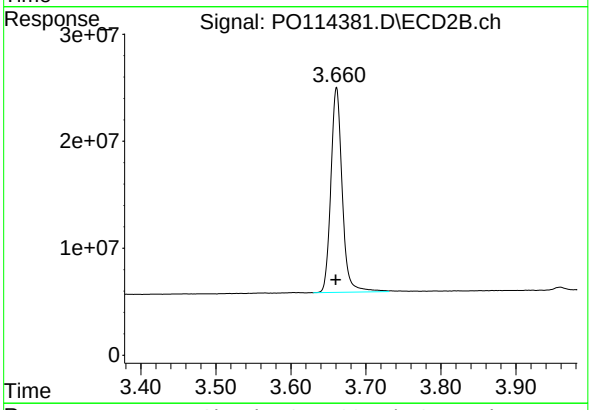




#1 Tetrachloro-m-xylene

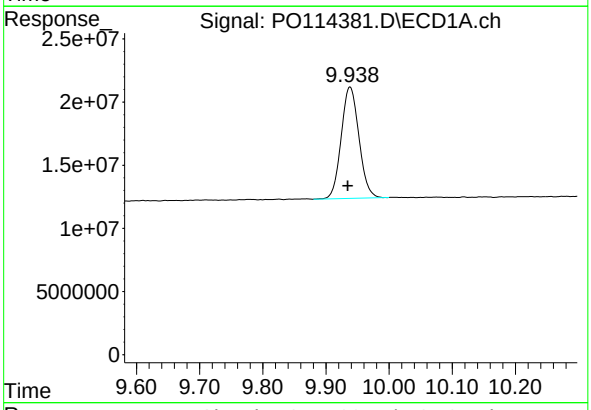
R.T.: 4.357 min
Delta R.T.: 0.002 min
Response: 275017960
Conc: 50.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



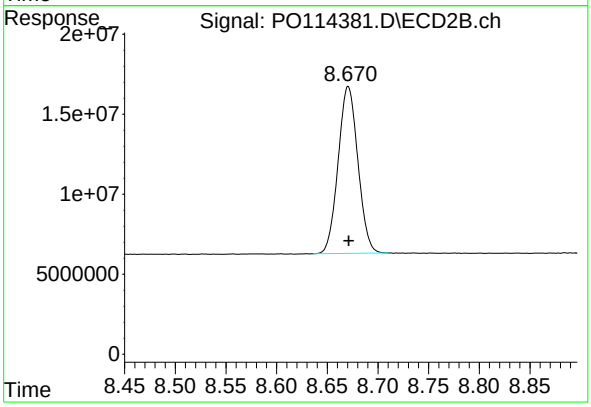
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: 0.001 min
Response: 200874787
Conc: 50.19 ng/ml



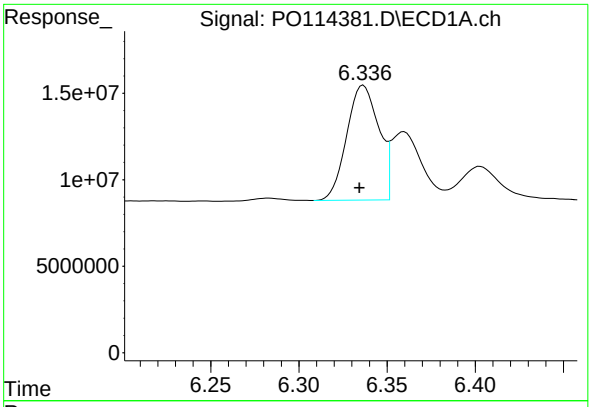
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: 0.004 min
Response: 171952457
Conc: 47.23 ng/ml



#2 Decachlorobiphenyl

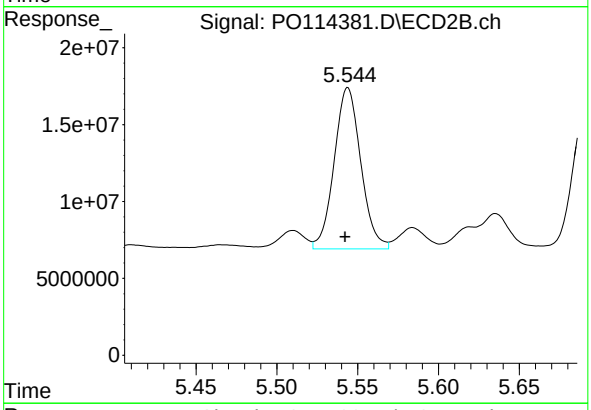
R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 141445756
Conc: 42.44 ng/ml



#26 AR-1254-1

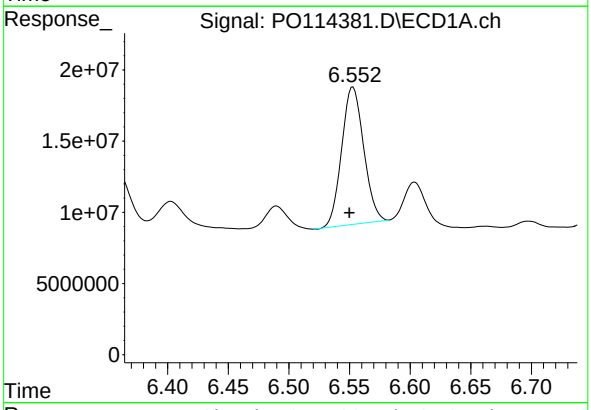
R.T.: 6.337 min
Delta R.T.: 0.002 min
Response: 84125144
Conc: 482.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



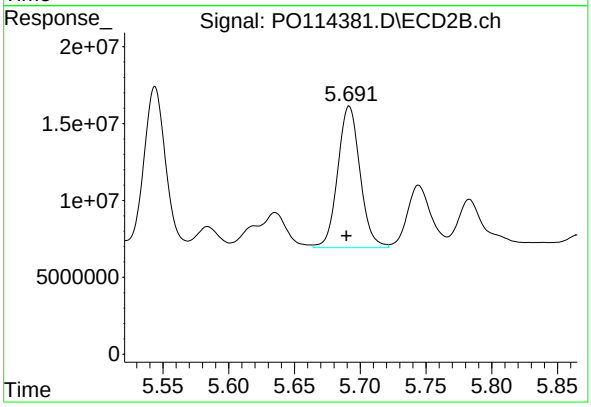
#26 AR-1254-1

R.T.: 5.544 min
Delta R.T.: 0.002 min
Response: 120265262
Conc: 452.65 ng/ml



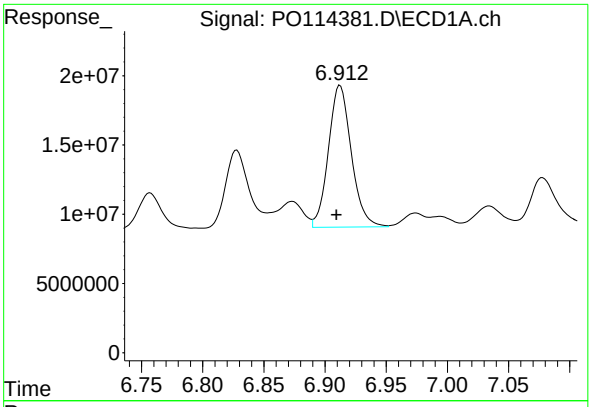
#27 AR-1254-2

R.T.: 6.553 min
Delta R.T.: 0.003 min
Response: 121750511
Conc: 478.00 ng/ml



#27 AR-1254-2

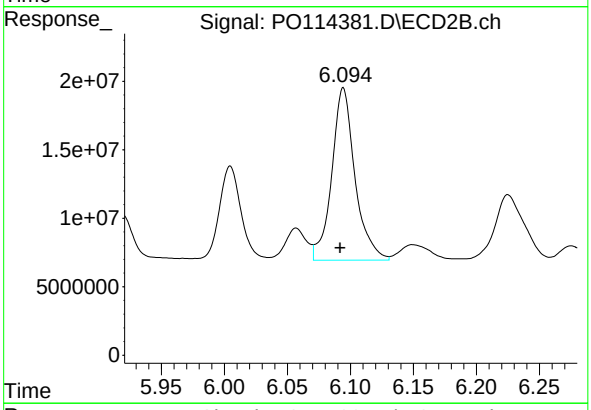
R.T.: 5.692 min
Delta R.T.: 0.002 min
Response: 108923332
Conc: 457.22 ng/ml



#28 AR-1254-3

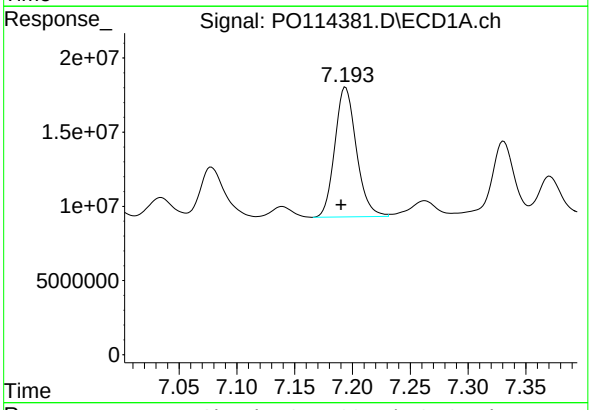
R.T.: 6.912 min
Delta R.T.: 0.003 min
Response: 133363664
Conc: 461.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



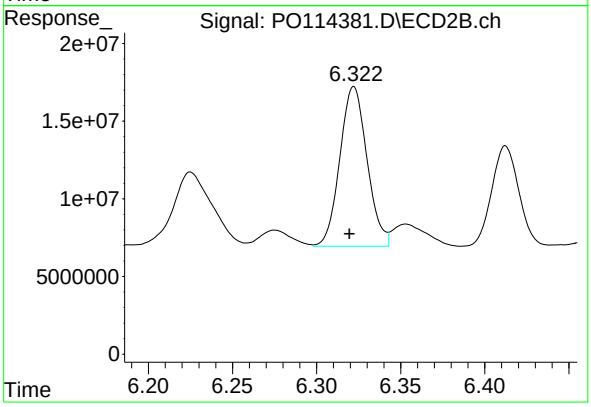
#28 AR-1254-3

R.T.: 6.094 min
Delta R.T.: 0.002 min
Response: 161402859
Conc: 455.42 ng/ml



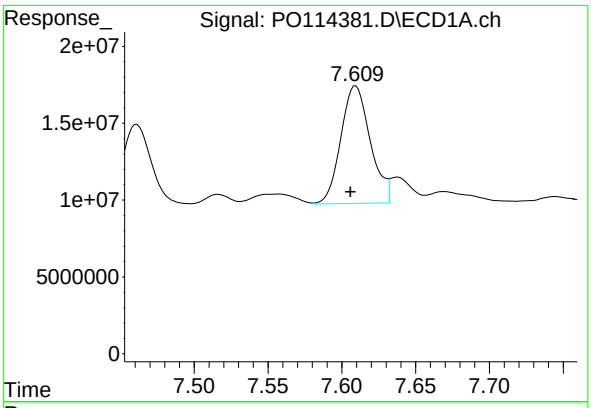
#29 AR-1254-4

R.T.: 7.194 min
Delta R.T.: 0.004 min
Response: 113132550
Conc: 478.07 ng/ml



#29 AR-1254-4

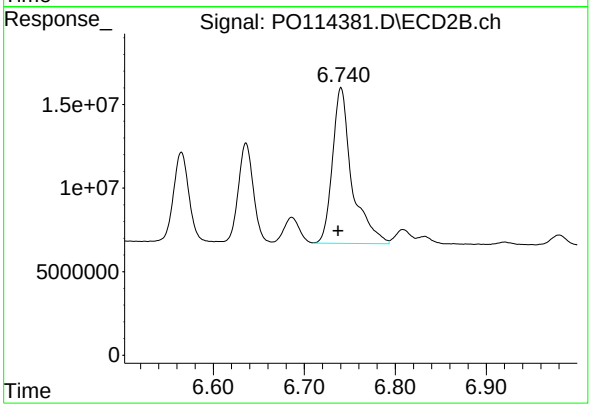
R.T.: 6.322 min
Delta R.T.: 0.003 min
Response: 115806715
Conc: 448.59 ng/ml



#30 AR-1254-5

R.T.: 7.609 min
Delta R.T.: 0.003 min
Response: 106239684
Conc: 484.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.740 min
Delta R.T.: 0.003 min
Response: 138675294
Conc: 433.08 ng/ml