Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101525\
Data File : PO114402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2025 10:30
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 15 13:54:06 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...	4.356	3.660	318.3E6	235.4E6	58.628	58.826
2)	SA Decachlor...	9.939	8.669	189.9E6	153.1E6	52.146	45.937
	Target Compounds						
26)	L6 AR-1254-1	6.337	5.543	94319129	139.2E6	540.655	524.059
27)	L6 AR-1254-2	6.553	5.690	133.6E6	126.3E6	524.694	530.023
28)	L6 AR-1254-3	6.913	6.093	145.4E6	188.9E6	503.084	533.015
29)	L6 AR-1254-4	7.194	6.321	121.1E6	134.9E6	511.932	522.565
30)	L6 AR-1254-5	7.610	6.739	112.1E6	159.4E6	510.751	497.820

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

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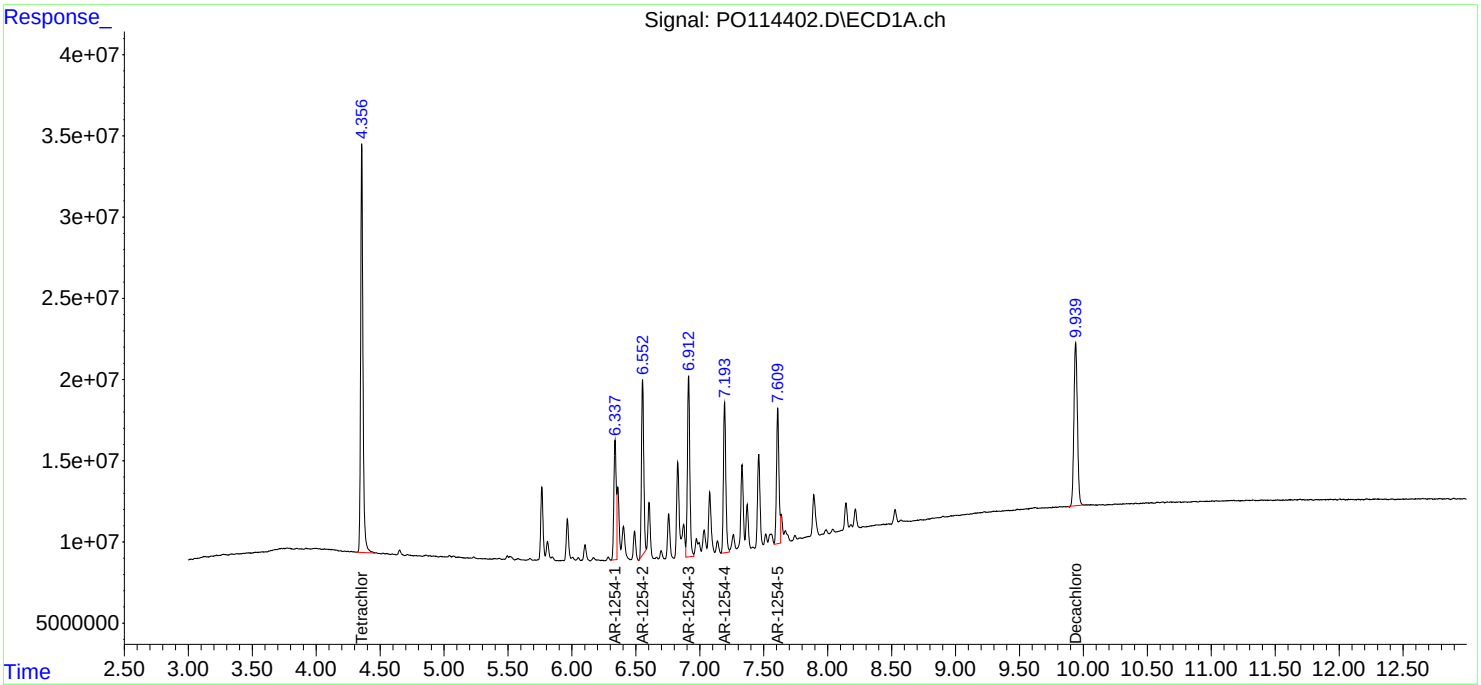
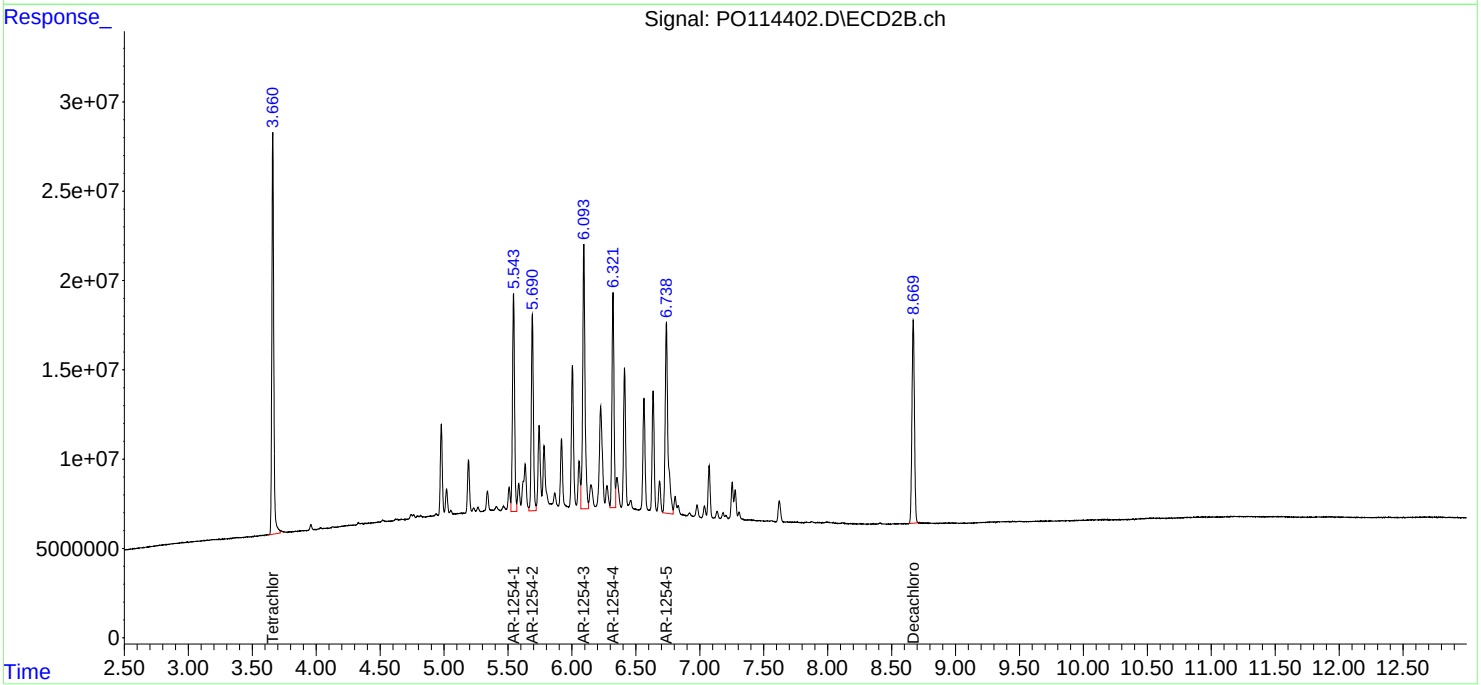
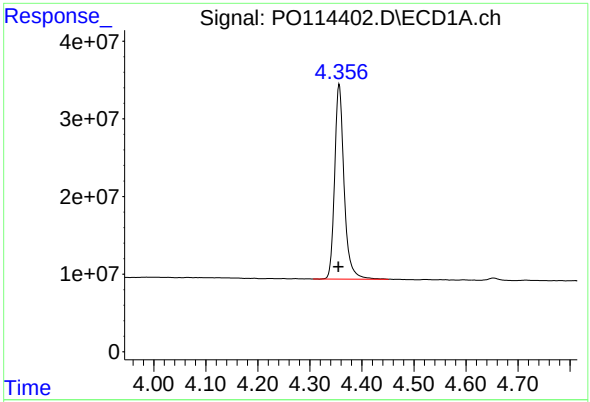


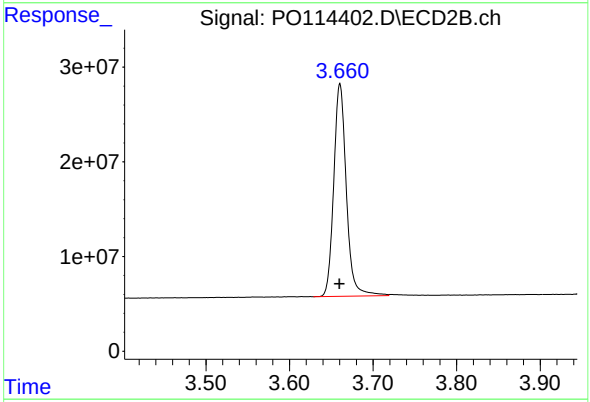




#1 Tetrachloro-m-xylene

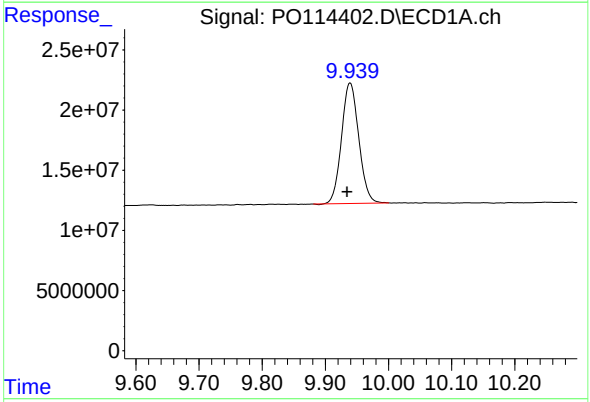
R.T.: 4.356 min
Delta R.T.: 0.001 min
Response: 318292341
Conc: 58.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



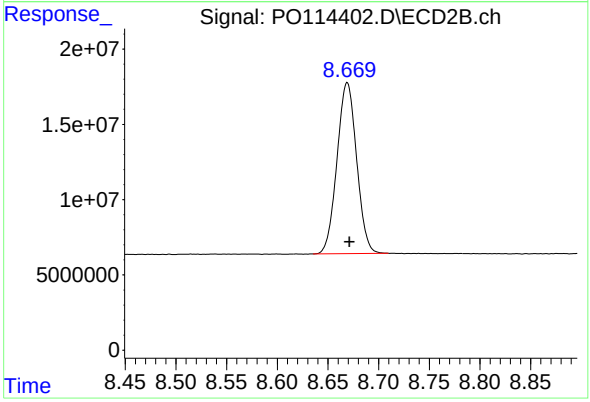
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: 0.000 min
Response: 235437908
Conc: 58.83 ng/ml



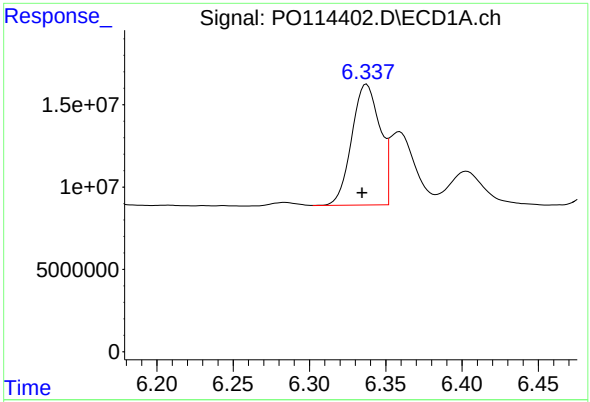
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: 0.005 min
Response: 189868885
Conc: 52.15 ng/ml



#2 Decachlorobiphenyl

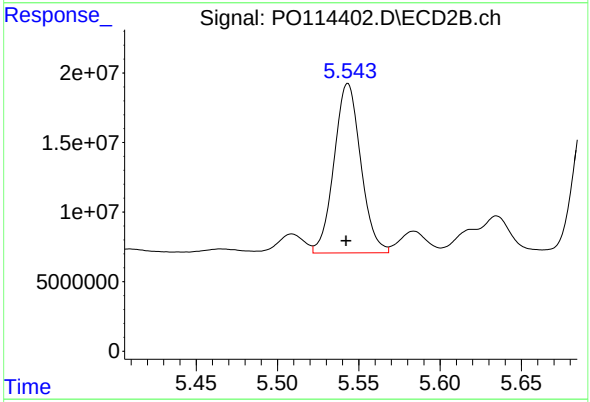
R.T.: 8.669 min
Delta R.T.: -0.002 min
Response: 153116188
Conc: 45.94 ng/ml



#26 AR-1254-1

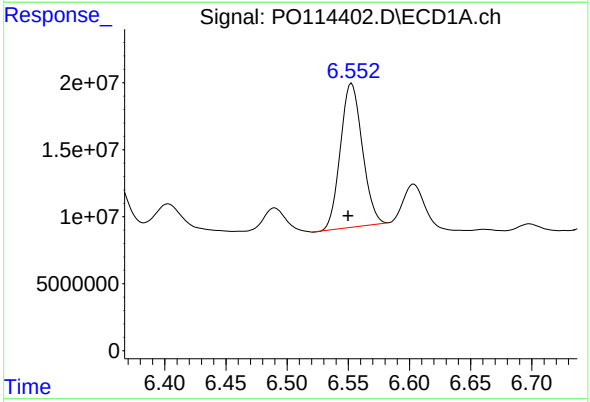
R.T.: 6.337 min
Delta R.T.: 0.003 min
Response: 94319129
Conc: 540.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



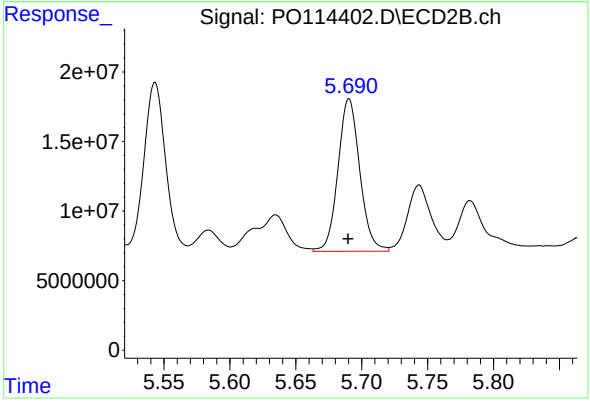
#26 AR-1254-1

R.T.: 5.543 min
Delta R.T.: 0.001 min
Response: 139239279
Conc: 524.06 ng/ml



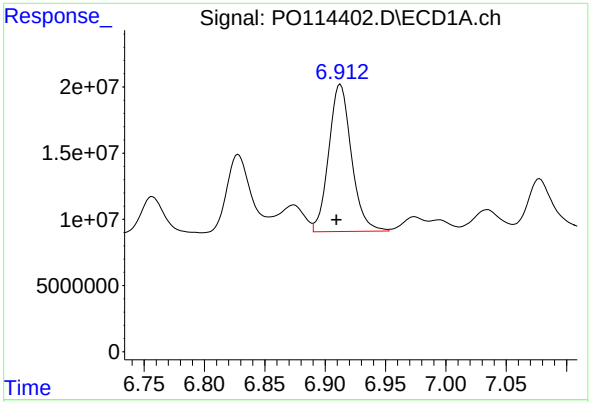
#27 AR-1254-2

R.T.: 6.553 min
Delta R.T.: 0.003 min
Response: 133643153
Conc: 524.69 ng/ml



#27 AR-1254-2

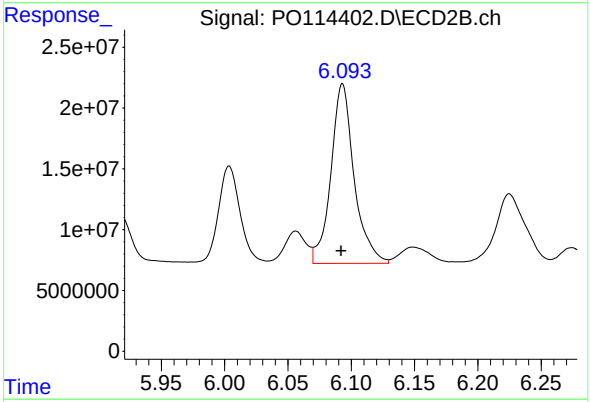
R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 126268505
Conc: 530.02 ng/ml



#28 AR-1254-3

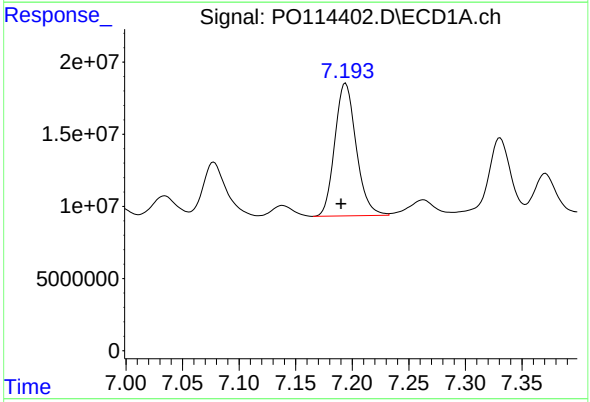
R.T.: 6.913 min
Delta R.T.: 0.003 min
Response: 145361216
Conc: 503.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



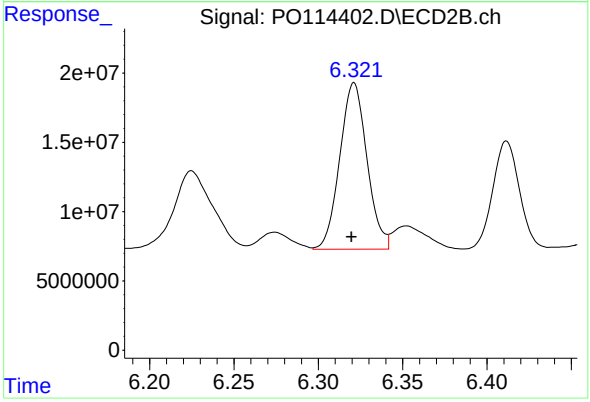
#28 AR-1254-3

R.T.: 6.093 min
Delta R.T.: 0.001 min
Response: 188904418
Conc: 533.01 ng/ml



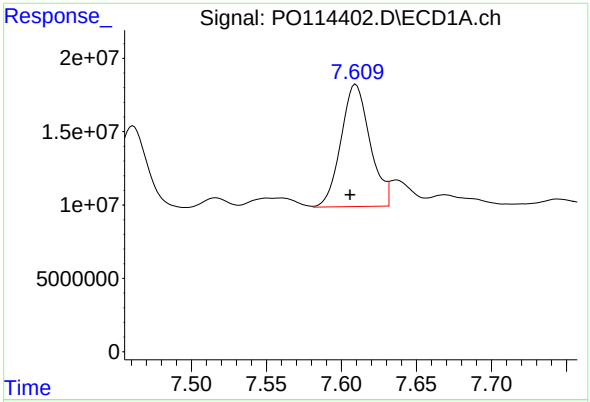
#29 AR-1254-4

R.T.: 7.194 min
Delta R.T.: 0.004 min
Response: 121146765
Conc: 511.93 ng/ml



#29 AR-1254-4

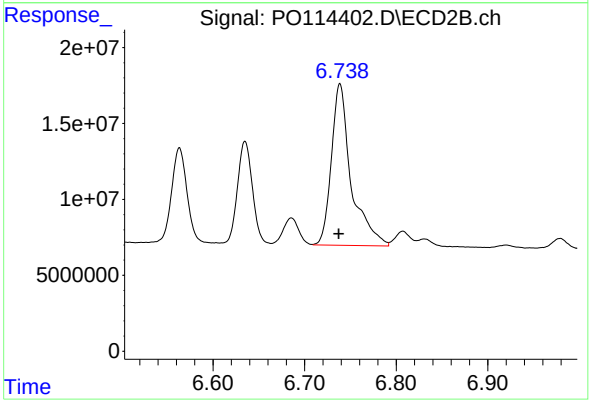
R.T.: 6.321 min
Delta R.T.: 0.002 min
Response: 134903597
Conc: 522.56 ng/ml



#30 AR-1254-5

R.T.: 7.610 min
Delta R.T.: 0.004 min
Response: 112097506
Conc: 510.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.739 min
Delta R.T.: 0.001 min
Response: 159403823
Conc: 497.82 ng/ml