Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050725\
Data File : PQ070250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2025 11:39
Operator : YP\AJ
Sample : AR1221ICC800
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 12:02:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050725CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 08 12:00:16 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.404	2.783	285.5E6	279.7E6	37.435	37.937
2)	SA Decachlor...	8.503	7.544	260.0E6	424.8E6	75.213	73.781
	Target Compounds						
8)	L2 AR-1221-1	3.598	2.982	63013001	69044349	741.527	735.641
9)	L2 AR-1221-2	3.676	3.059	44340455	49108428	747.982	732.745
10)	L2 AR-1221-3	3.743	3.127	138.6E6	151.8E6	726.796	726.065

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

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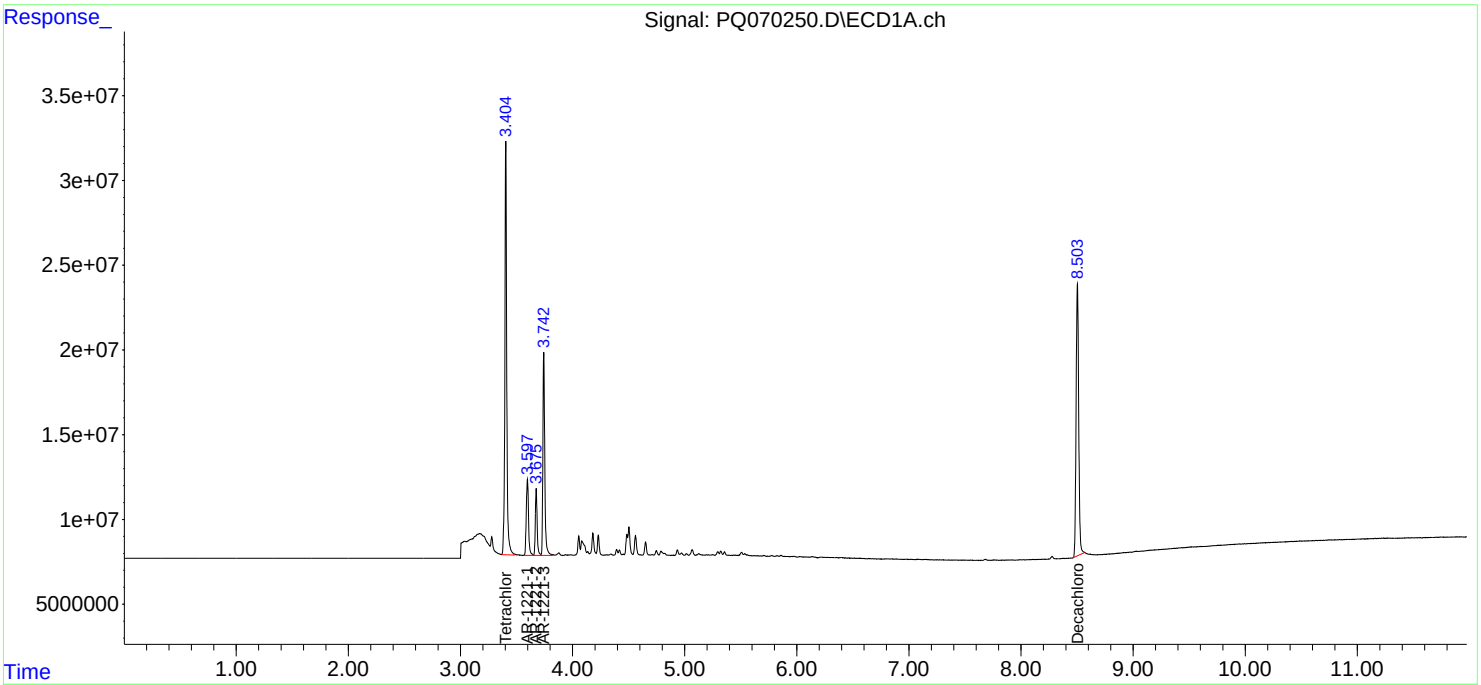
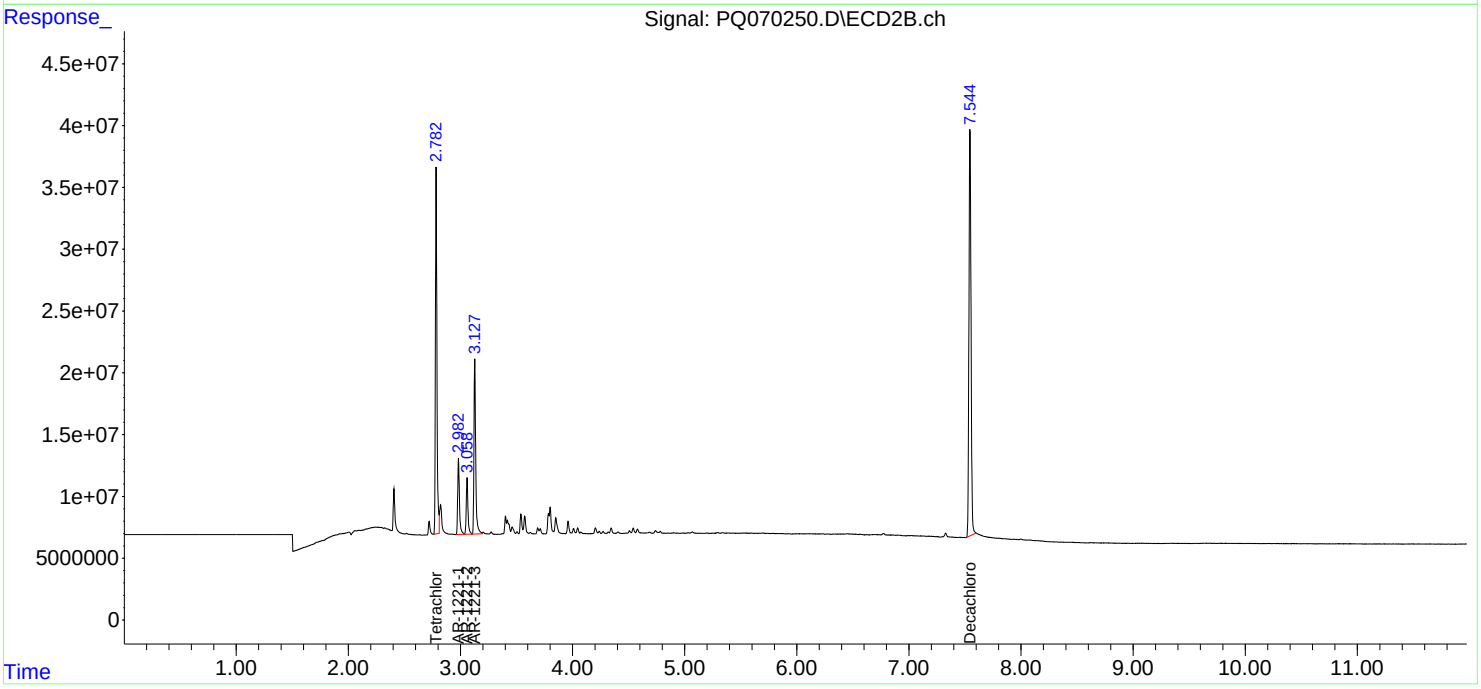
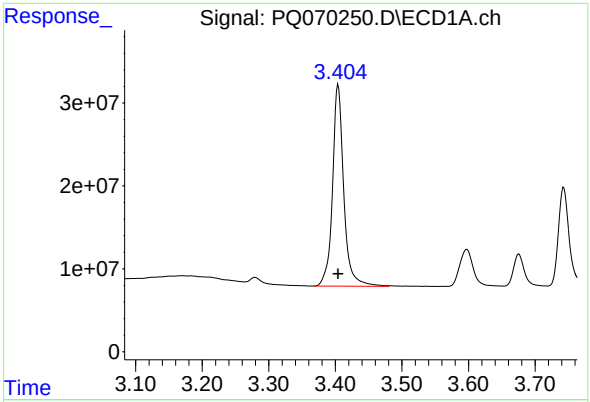


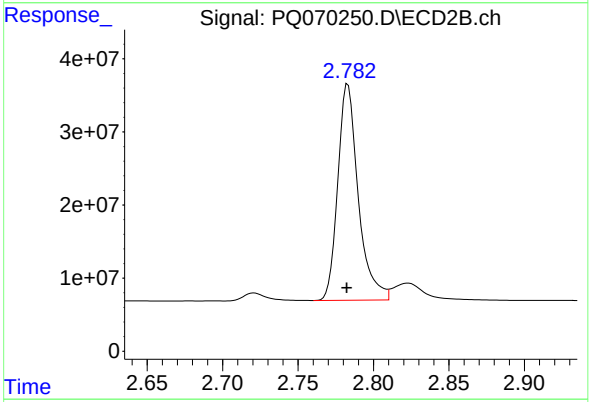




#1 Tetrachloro-m-xylene

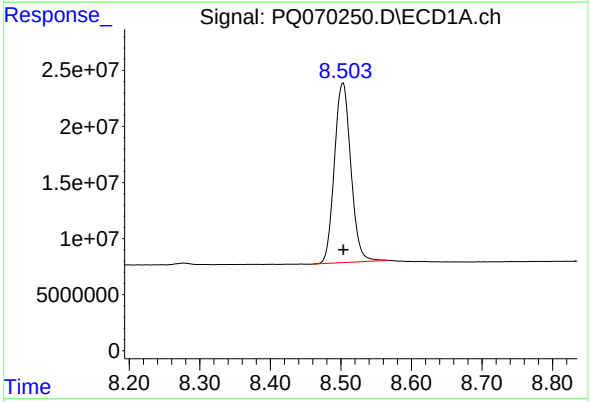
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 285507941
Conc: 37.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



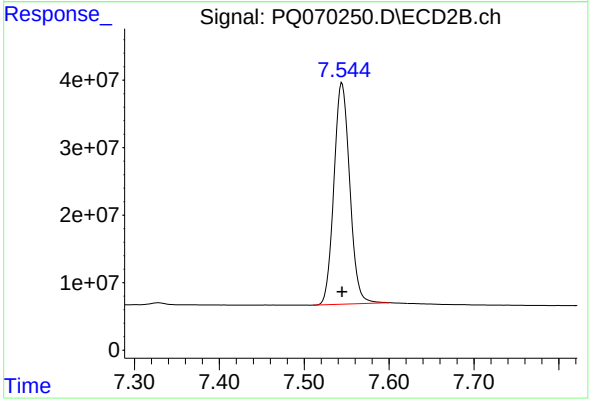
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 279724778
Conc: 37.94 ng/ml



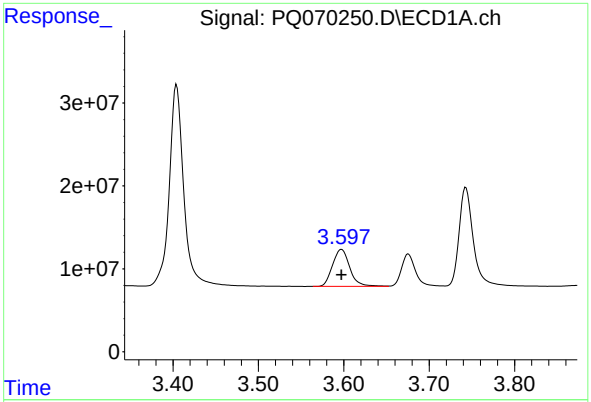
#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 259990681
Conc: 75.21 ng/ml



#2 Decachlorobiphenyl

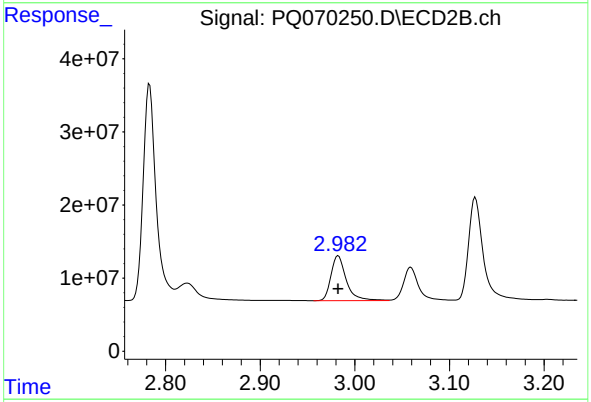
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 424779168
Conc: 73.78 ng/ml



#8 AR-1221-1

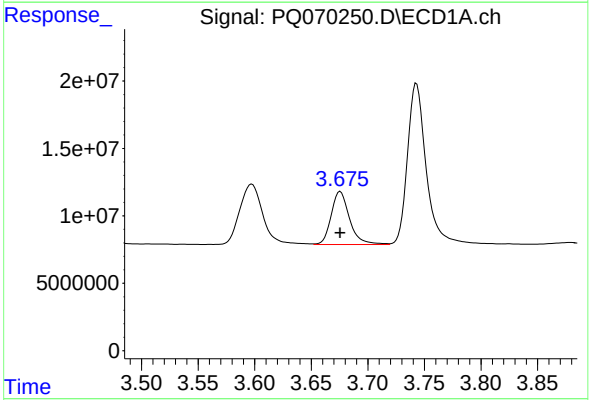
R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 63013001
Conc: 741.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



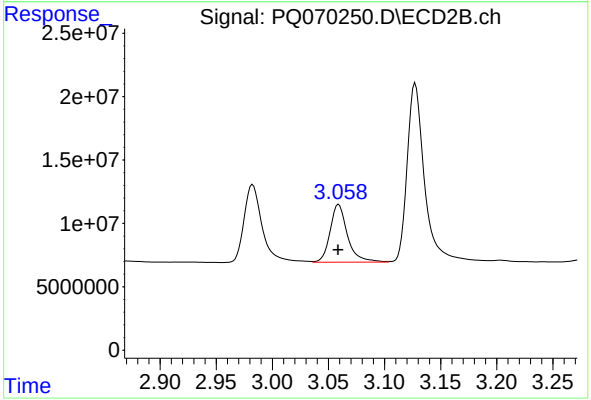
#8 AR-1221-1

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 69044349
Conc: 735.64 ng/ml



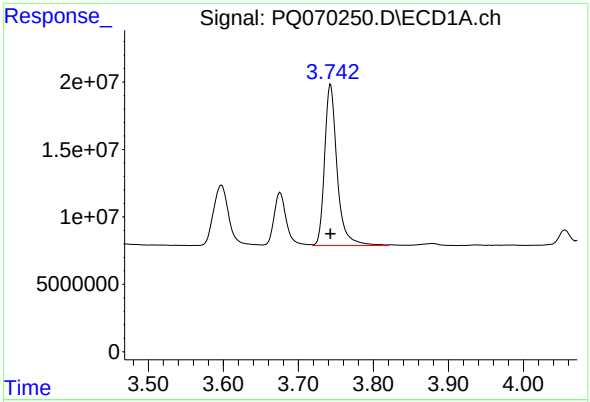
#9 AR-1221-2

R.T.: 3.676 min
Delta R.T.: 0.000 min
Response: 44340455
Conc: 747.98 ng/ml



#9 AR-1221-2

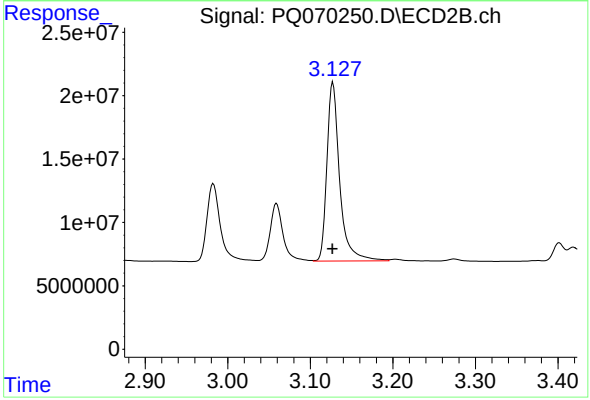
R.T.: 3.059 min
Delta R.T.: 0.000 min
Response: 49108428
Conc: 732.75 ng/ml



#10 AR-1221-3

R.T.: 3.743 min
Delta R.T.: 0.000 min
Response: 138639396
Conc: 726.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#10 AR-1221-3

R.T.: 3.127 min
Delta R.T.: 0.000 min
Response: 151788344
Conc: 726.06 ng/ml