Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091024\
Data File : PQ068512.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2024 13:56
Operator : YP\AJ
Sample : P3845-15
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PT-PCBW-WP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 07:22:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:06:53 2024
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...	3.438	2.822	161.9E6	151.0E6	22.678	21.201
2)	SA Decachlor...	8.610	7.599	85454805	142.0E6	19.608	21.497
	Target Compounds						
8)	L2 AR-1221-1	3.638	3.021	44790819	45976085	555.235	517.458
9)	L2 AR-1221-2	3.717	3.099	29971045	32210546	497.380	469.874
10)	L2 AR-1221-3	3.787	3.167	99310685	104.7E6	547.383	529.502

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

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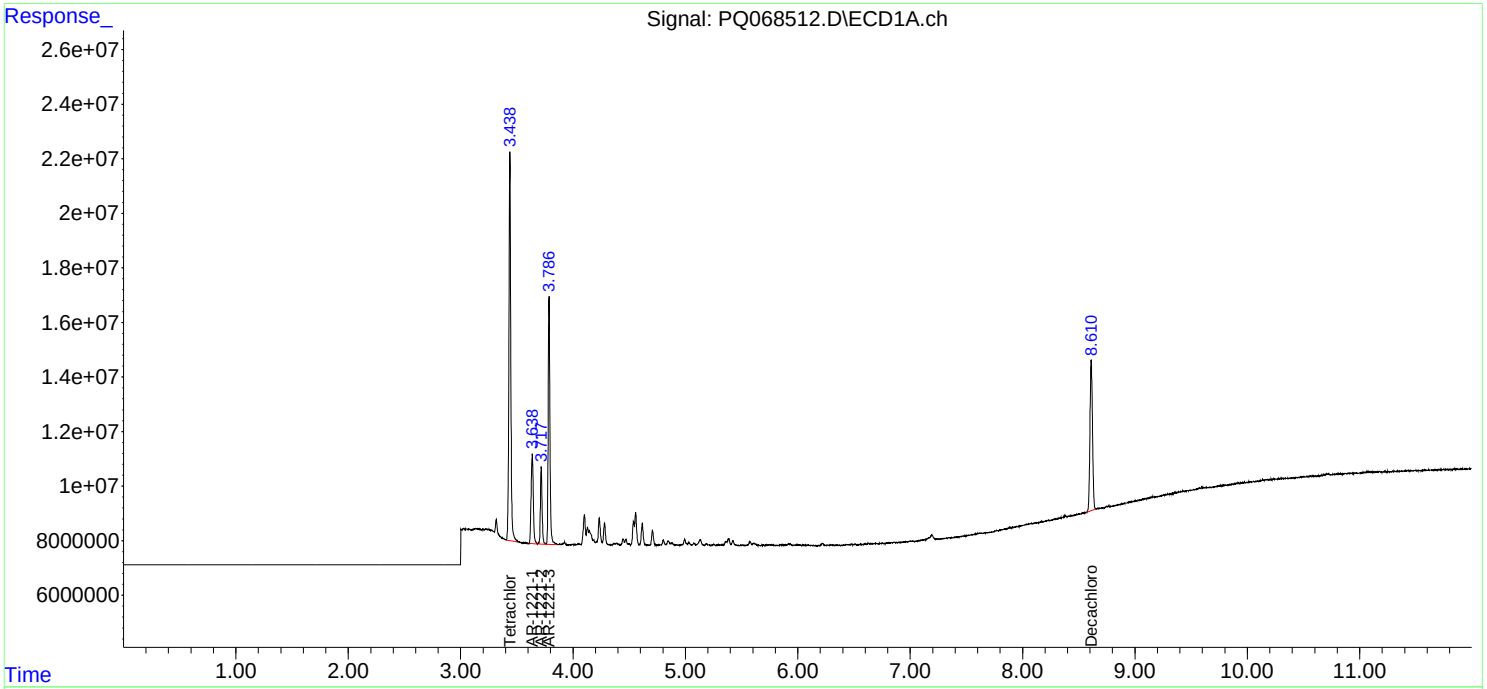
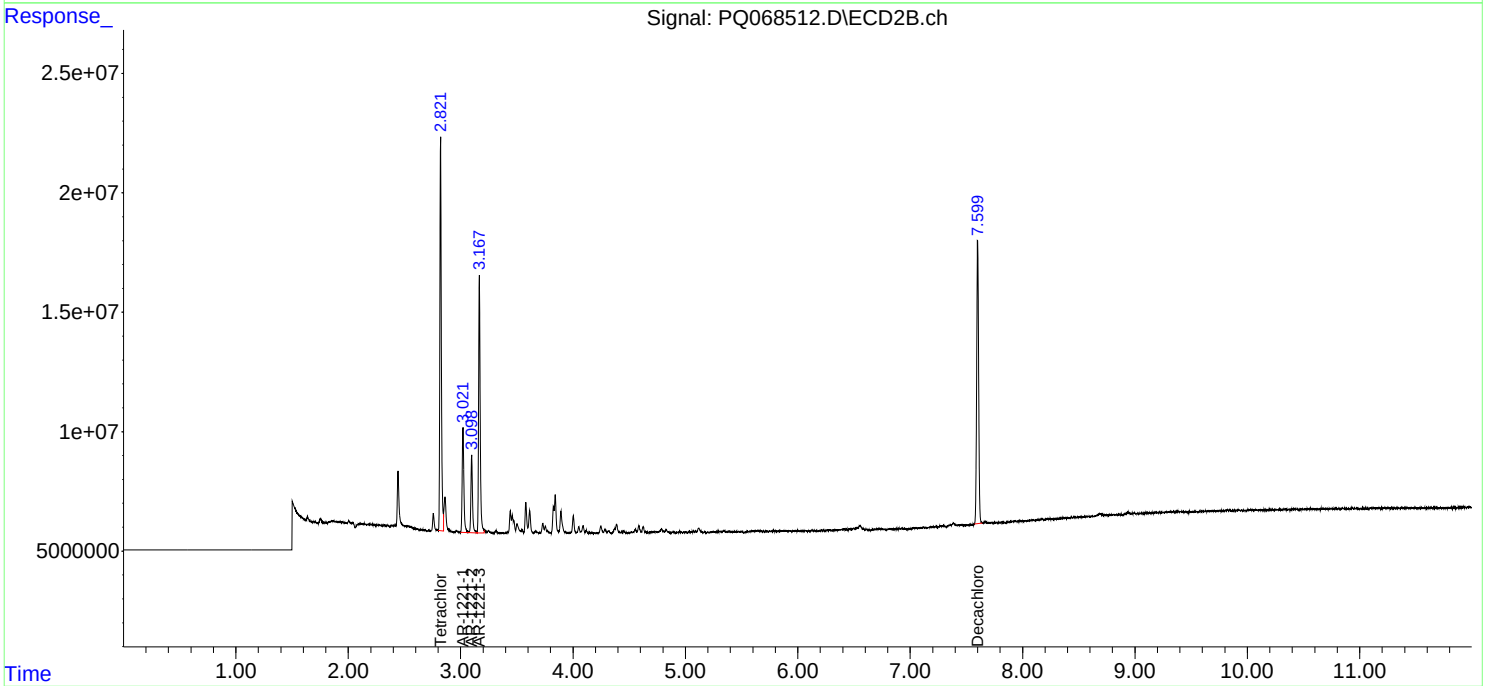
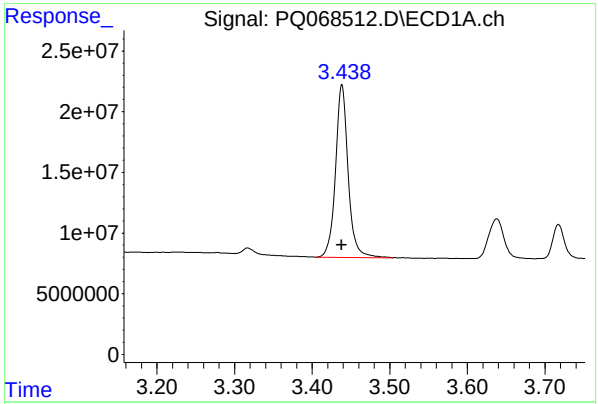


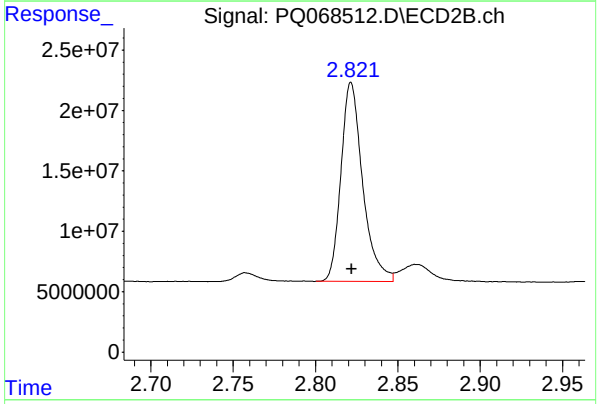




#1 Tetrachloro-m-xylene

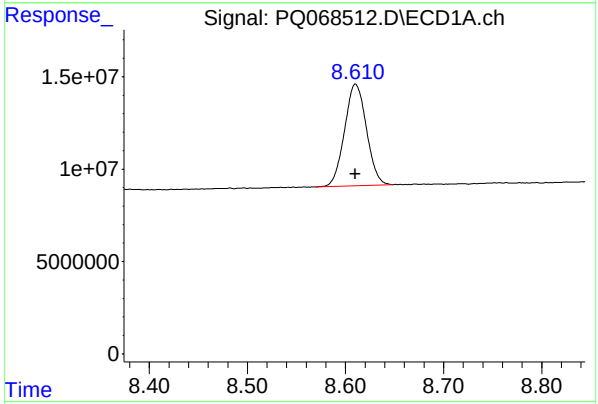
R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 161935503
Conc: 22.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PT-PCBW-WP



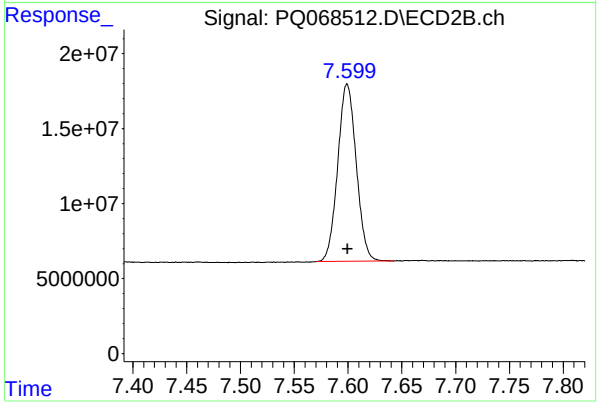
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 151001721
Conc: 21.20 ng/ml



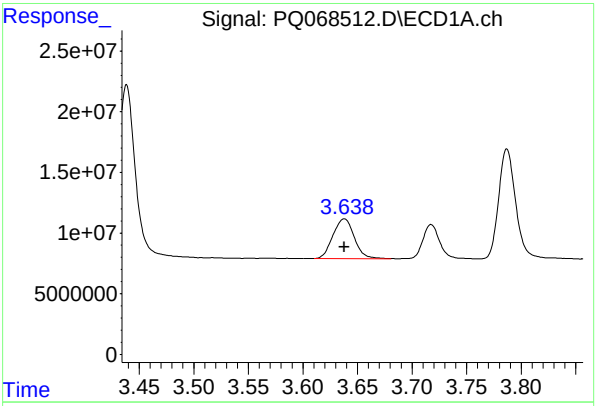
#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 85454805
Conc: 19.61 ng/ml



#2 Decachlorobiphenyl

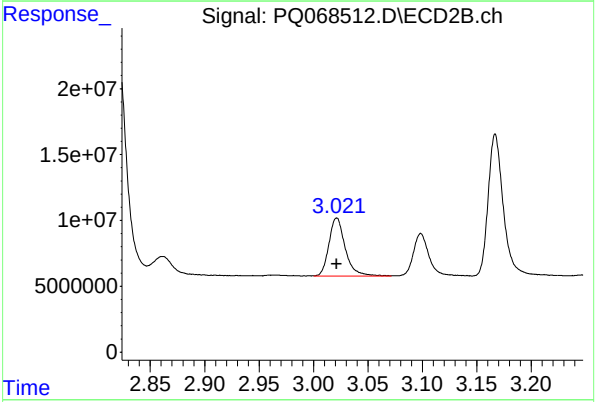
R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 141965633
Conc: 21.50 ng/ml



#8 AR-1221-1

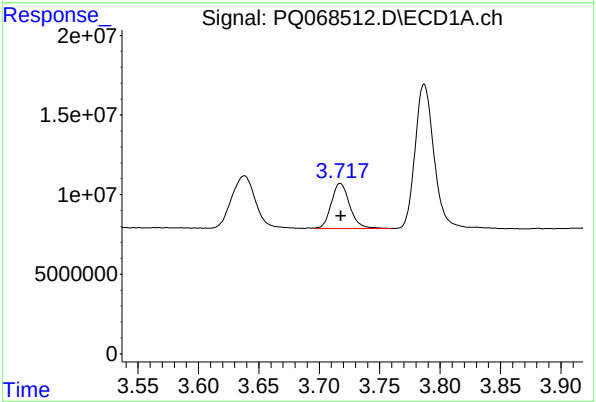
R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 44790819
Conc: 555.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PT-PCBW-WP



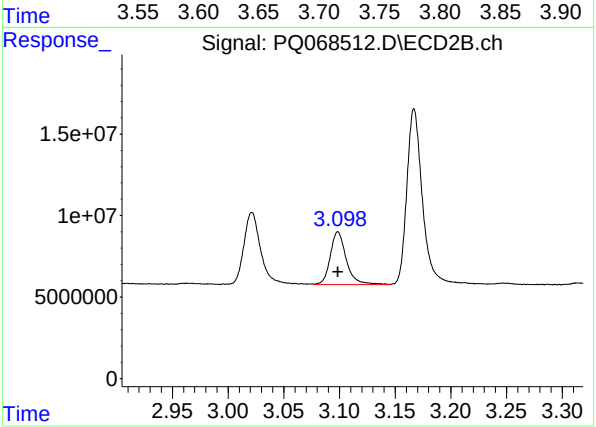
#8 AR-1221-1

R.T.: 3.021 min
Delta R.T.: 0.000 min
Response: 45976085
Conc: 517.46 ng/ml



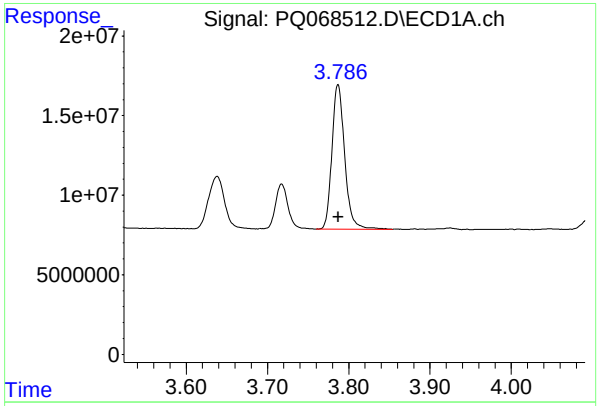
#9 AR-1221-2

R.T.: 3.717 min
Delta R.T.: 0.000 min
Response: 29971045
Conc: 497.38 ng/ml



#9 AR-1221-2

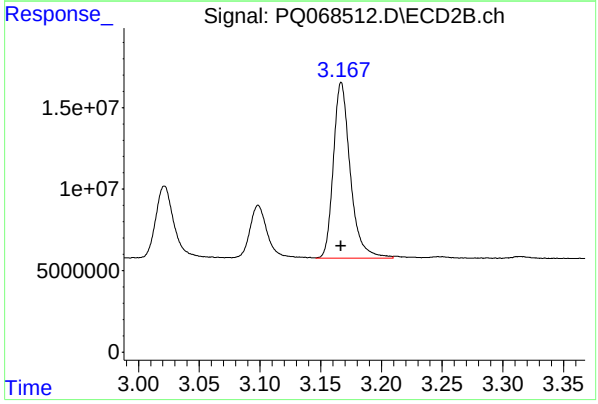
R.T.: 3.099 min
Delta R.T.: 0.000 min
Response: 32210546
Conc: 469.87 ng/ml



#10 AR-1221-3

R.T.: 3.787 min
Delta R.T.: 0.000 mi
Response: 99310685
Conc: 547.38 ng/m

Instrument :
ECD_Q
ClientSampleId :
PT-PCBW-WP



#10 AR-1221-3

R.T.: 3.167 min
Delta R.T.: 0.000 min
Response: 104654733
Conc: 529.50 ng/ml