Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091024\
Data File : PQ068501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2024 11:15
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 12:54:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 12:53:21 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	2.821	146.0E6	150.3E6	21.777	22.216
2)	SA Decachlor...	8.610	7.599	82661511	138.8E6	23.086	23.410
	Target Compounds						
8)	L2 AR-1221-1	3.643	3.023	125812	193184	1.560	2.174 #
9)	L2 AR-1221-2	3.717	3.091	2371737	2297643	39.360	33.517
10)	L2 AR-1221-3	3.784	3.166	247387	449369	1.364	2.274 #

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

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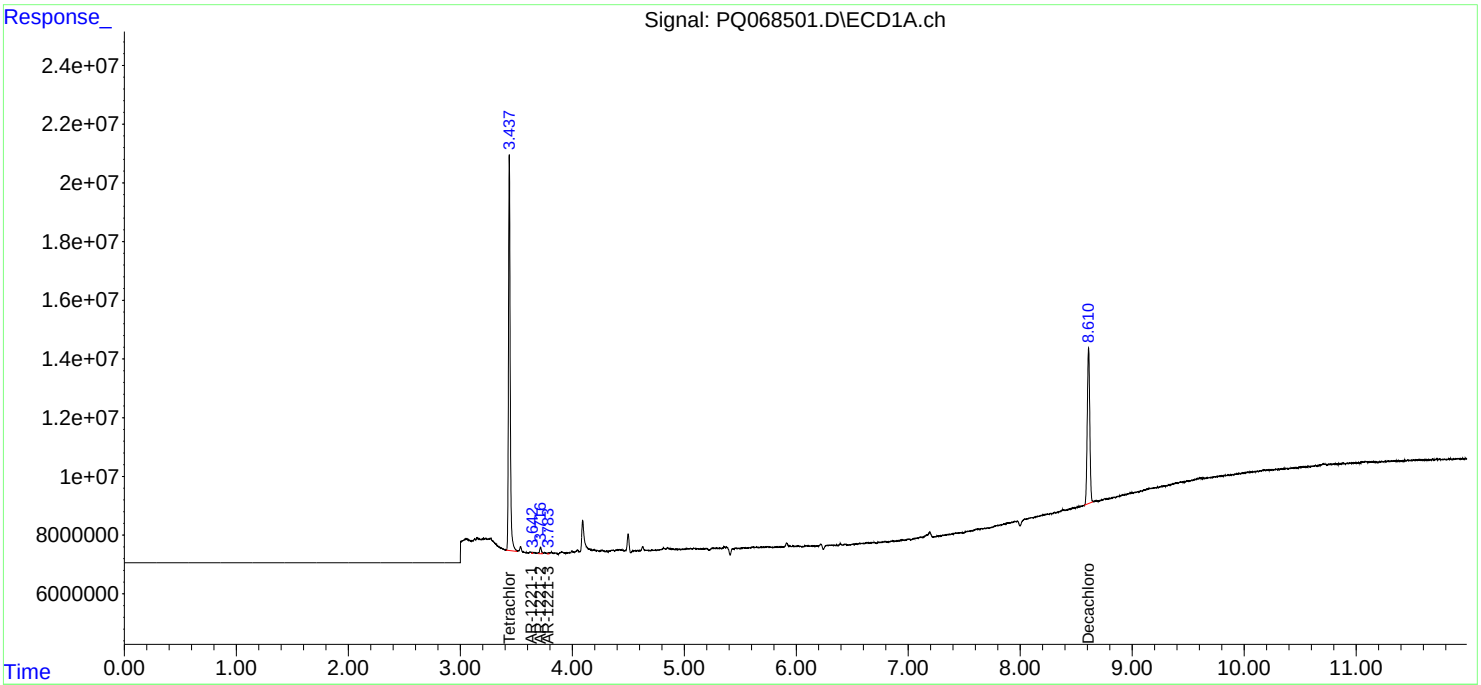
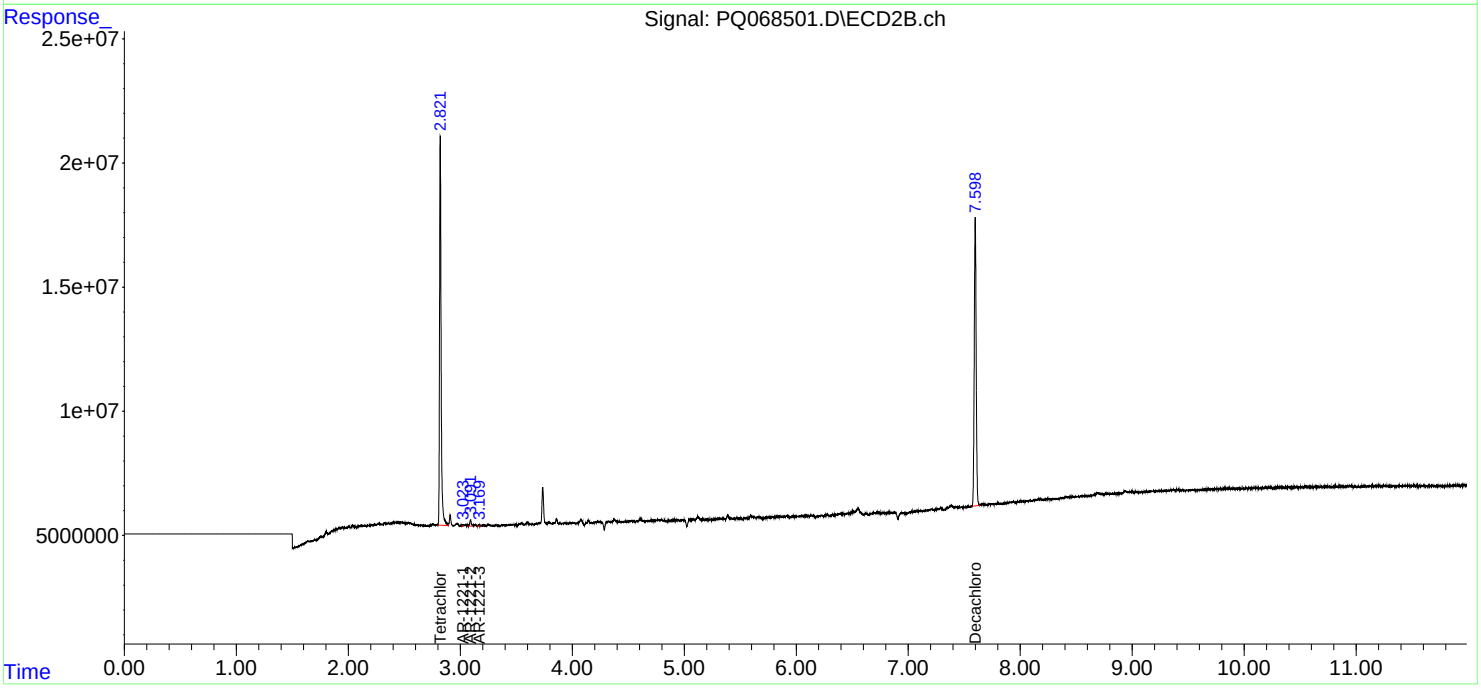
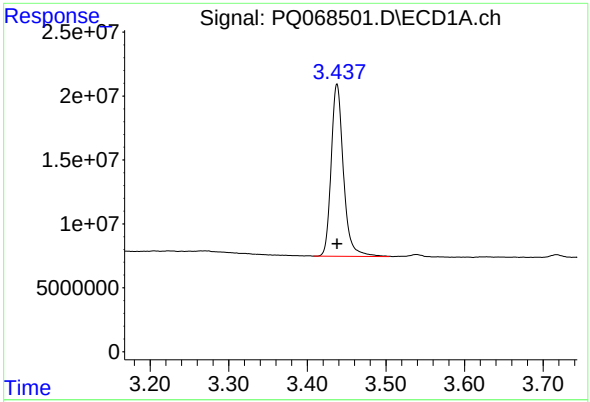


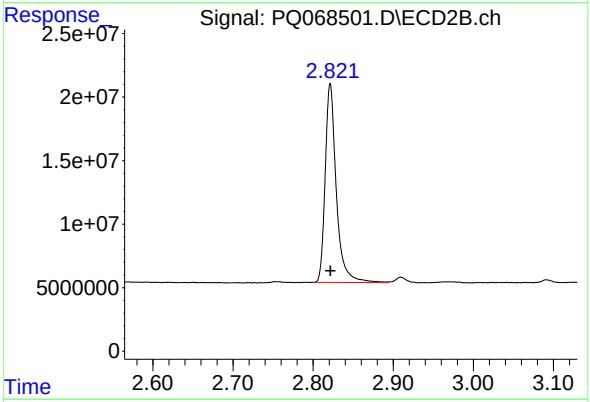




#1 Tetrachloro-m-xylene

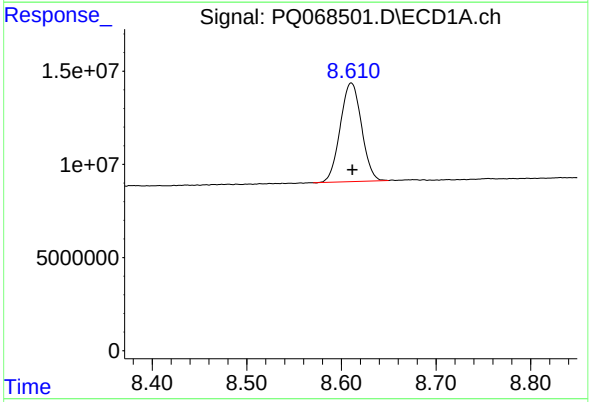
R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 145979433
Conc: 21.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



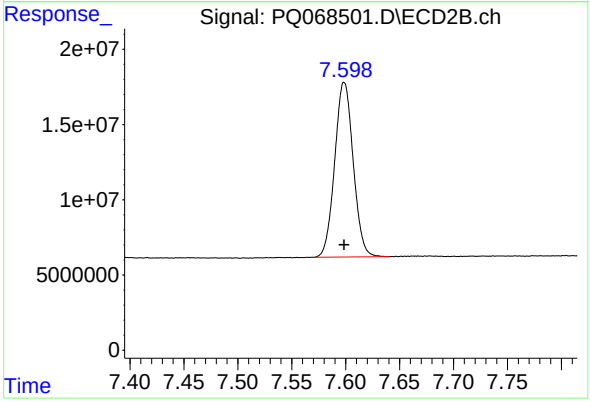
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: 0.000 min
Response: 150316837
Conc: 22.22 ng/ml



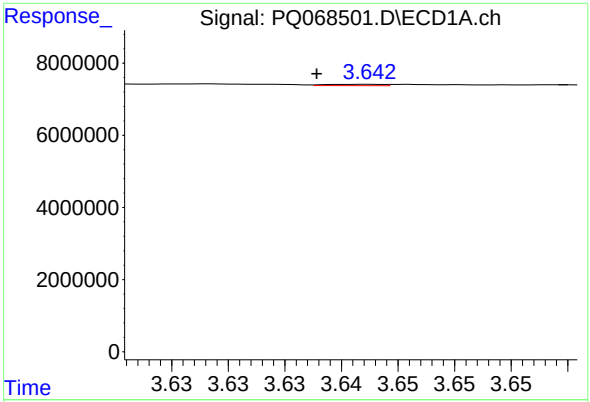
#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.001 min
Response: 82661511
Conc: 23.09 ng/ml



#2 Decachlorobiphenyl

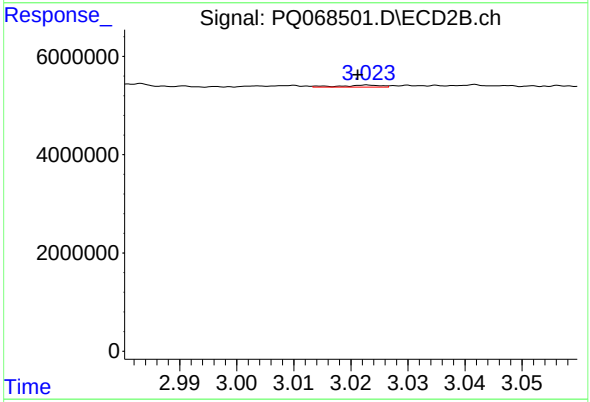
R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 138807986
Conc: 23.41 ng/ml



#8 AR-1221-1

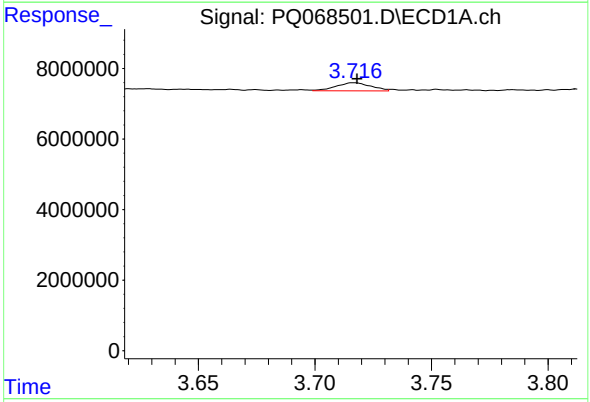
R.T.: 3.643 min
Delta R.T.: 0.005 min
Response: 125812
Conc: 1.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



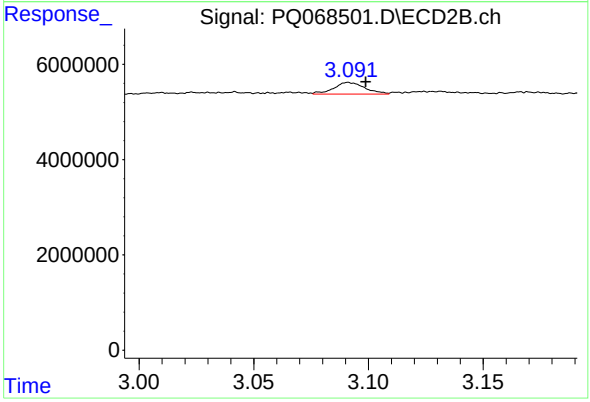
#8 AR-1221-1

R.T.: 3.023 min
Delta R.T.: 0.002 min
Response: 193184
Conc: 2.17 ng/ml



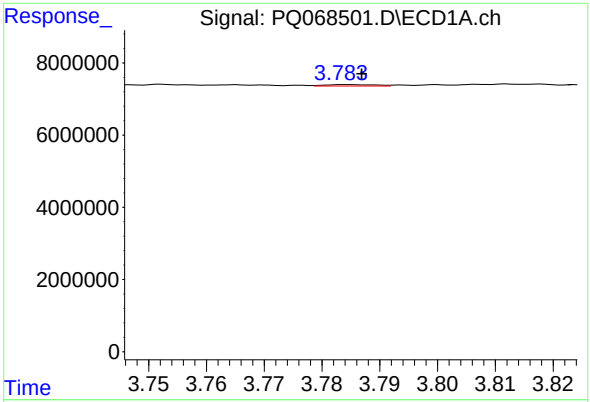
#9 AR-1221-2

R.T.: 3.717 min
Delta R.T.: -0.001 min
Response: 2371737
Conc: 39.36 ng/ml



#9 AR-1221-2

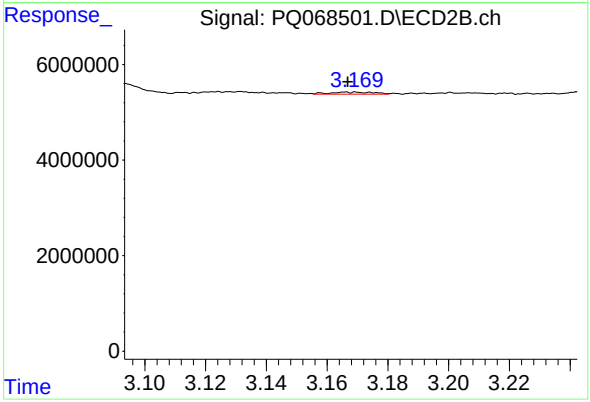
R.T.: 3.091 min
Delta R.T.: -0.008 min
Response: 2297643
Conc: 33.52 ng/ml



#10 AR-1221-3

R.T.: 3.784 min
Delta R.T.: -0.003 min
Response: 247387
Conc: 1.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#10 AR-1221-3

R.T.: 3.166 min
Delta R.T.: 0.000 min
Response: 449369
Conc: 2.27 ng/ml