Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012621\
Data File : PQ051891.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jan 2021 18:49
Operator : DD\AJ
Sample : AR1221ICC1600
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 04:35:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 27 04:32:38 2021
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...	5.232	4.250	1876.9E6	604.3E6	76.906	81.498
2)	SA Decachlor...	11.423	9.596	2898.7E6	1029.5E6	151.341	155.959
	Target Compounds						
8)	L2 AR-1221-1	5.480	4.507	367.8E6	121.7E6	1482.873	1509.673
9)	L2 AR-1221-2	5.580	4.607	248.4E6	83025021	1450.972	1467.108
10)	L2 AR-1221-3	5.668	4.696	844.1E6	290.5E6	1436.018	1472.482

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

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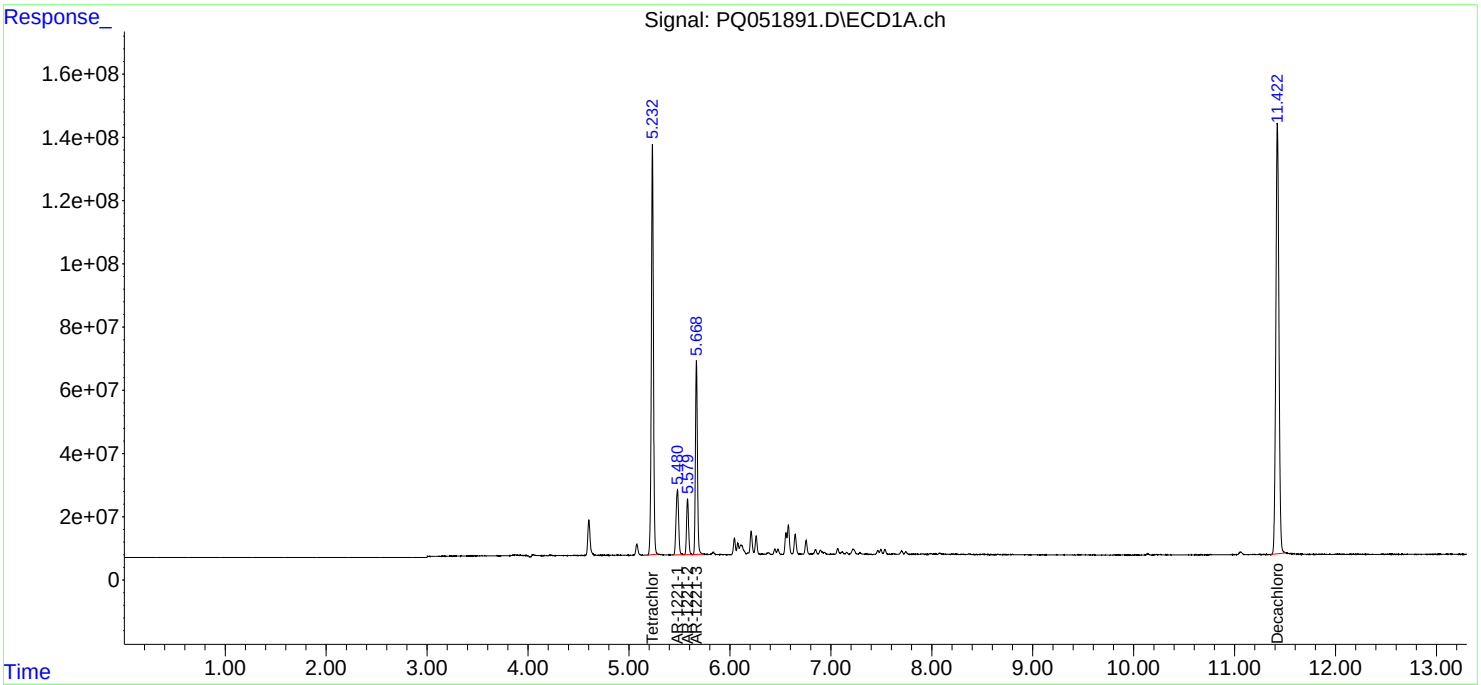
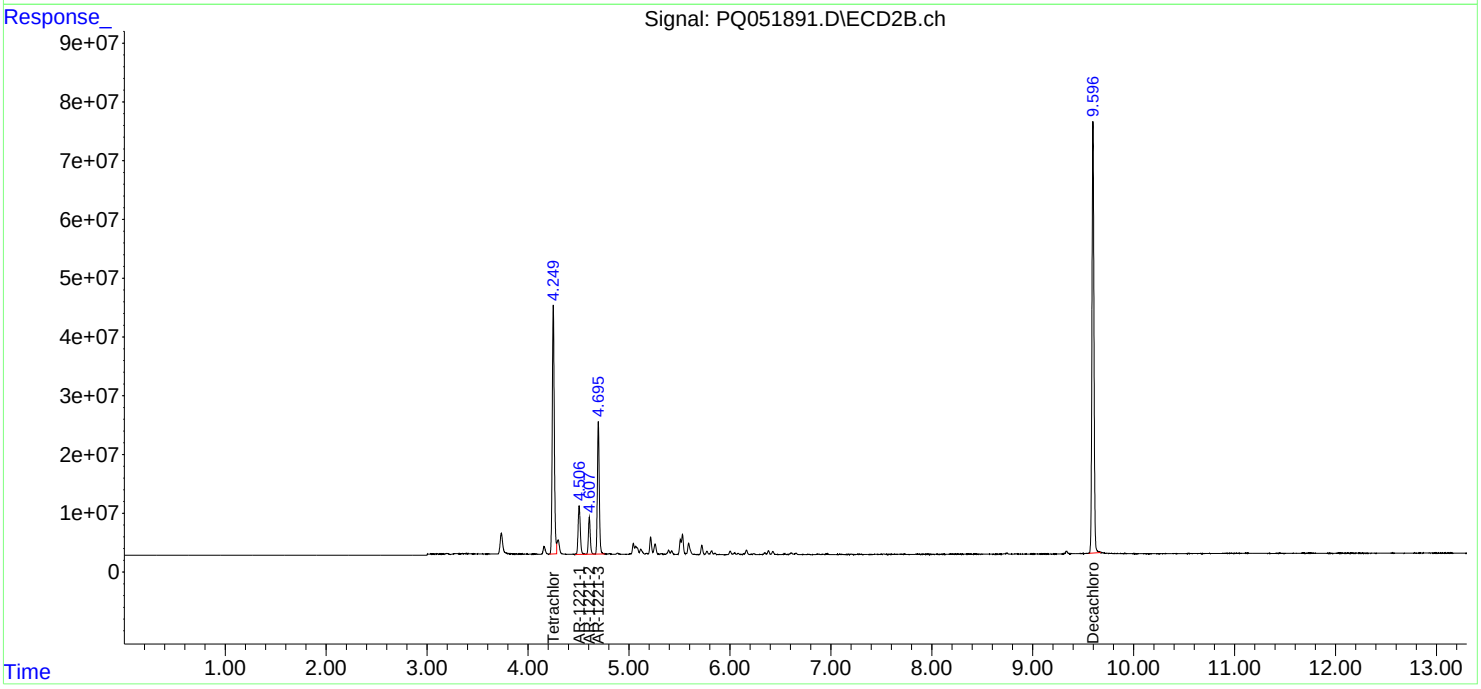
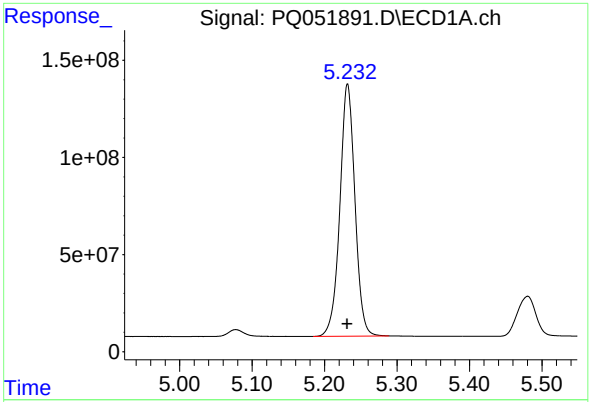


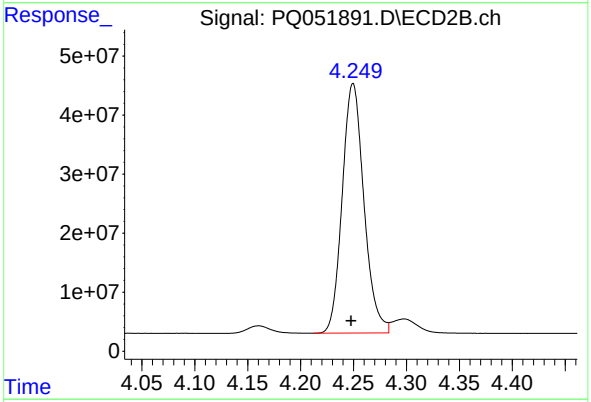




#1 Tetrachloro-m-xylene

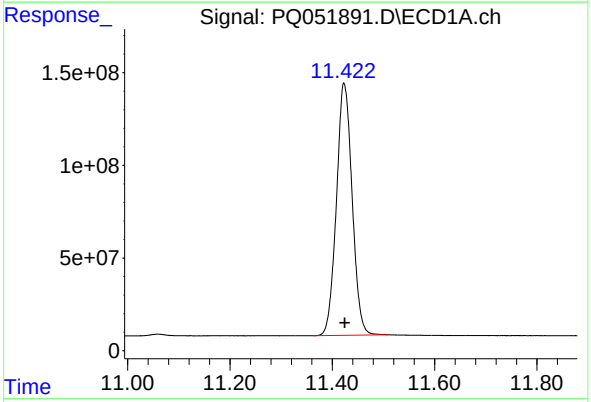
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 1876908555
Conc: 76.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



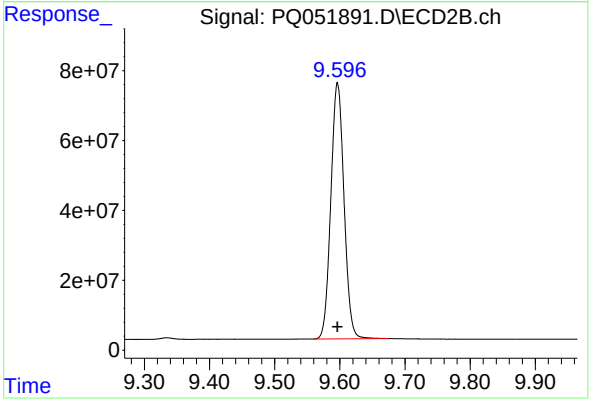
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: 0.002 min
Response: 604331989
Conc: 81.50 ng/ml



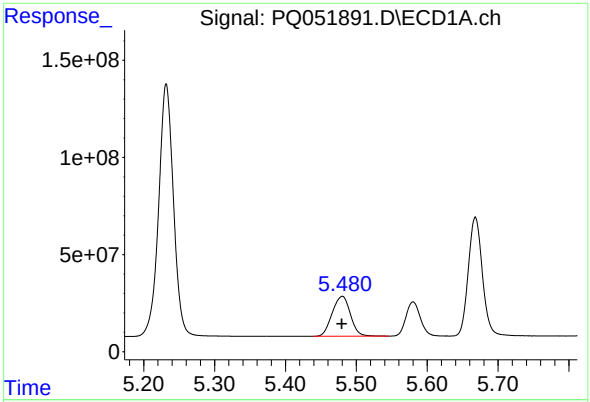
#2 Decachlorobiphenyl

R.T.: 11.423 min
Delta R.T.: -0.001 min
Response: 2898724811
Conc: 151.34 ng/ml



#2 Decachlorobiphenyl

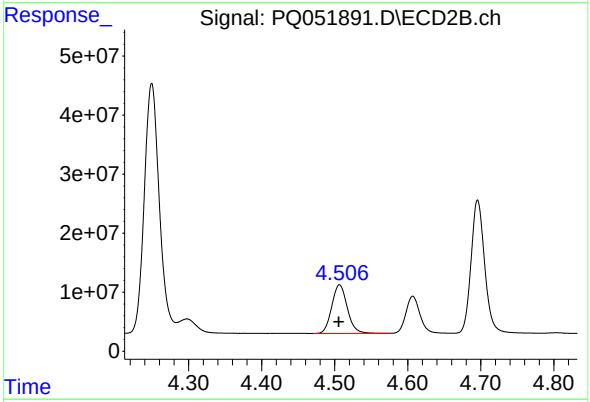
R.T.: 9.596 min
Delta R.T.: 0.000 min
Response: 1029469494
Conc: 155.96 ng/ml



#8 AR-1221-1

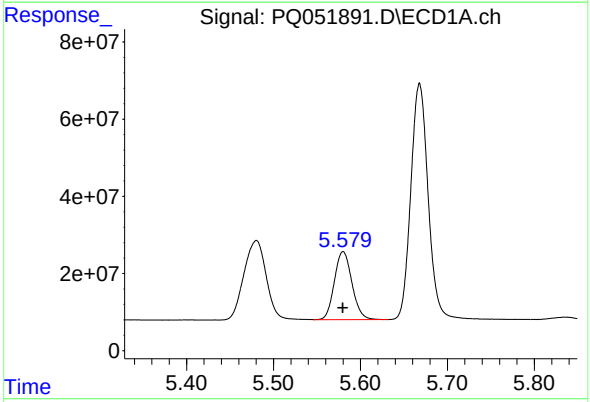
R.T.: 5.480 min
Delta R.T.: 0.000 min
Response: 367826343
Conc: 1482.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



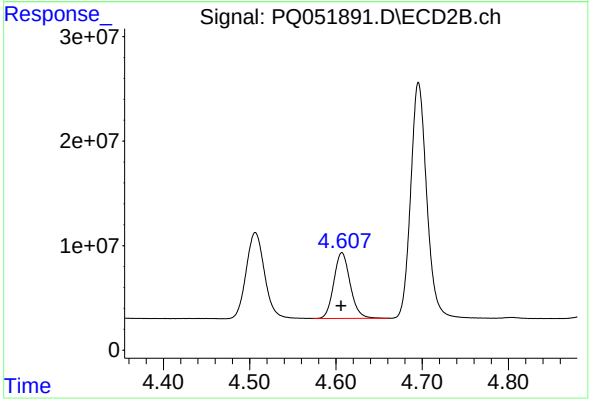
#8 AR-1221-1

R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 121724210
Conc: 1509.67 ng/ml



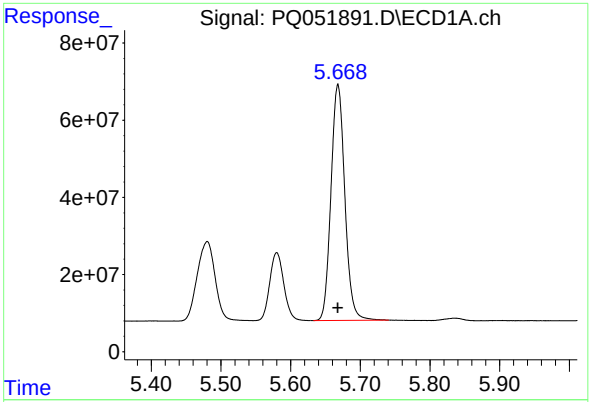
#9 AR-1221-2

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 248386484
Conc: 1450.97 ng/ml



#9 AR-1221-2

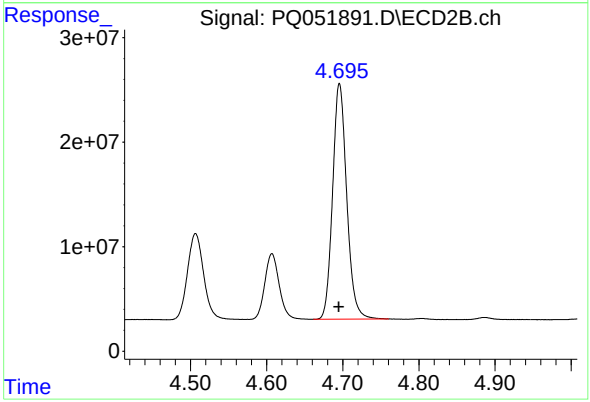
R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 83025021
Conc: 1467.11 ng/ml



#10 AR-1221-3

R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 844095570
Conc: 1436.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#10 AR-1221-3

R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 290506839
Conc: 1472.48 ng/ml