Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101320\
Data File : PQ050348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 03:26
Operator : DD\AJ
Sample : AR1221ICC100
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 06:18:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 13 06:17:39 2020
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...	5.206	4.270	65334529	18836821	4.713	4.426
2)	SA Decachlor...	11.393	9.618	102.9E6	69198972	12.079	10.216
	Target Compounds						
8)	L2 AR-1221-1	5.460	4.527	14377022	4318716	99.190	94.069
9)	L2 AR-1221-2	5.563	4.627	10452891	3127932	101.227	97.159
10)	L2 AR-1221-3	5.651	4.716	34505981	10744772	103.090	96.552

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

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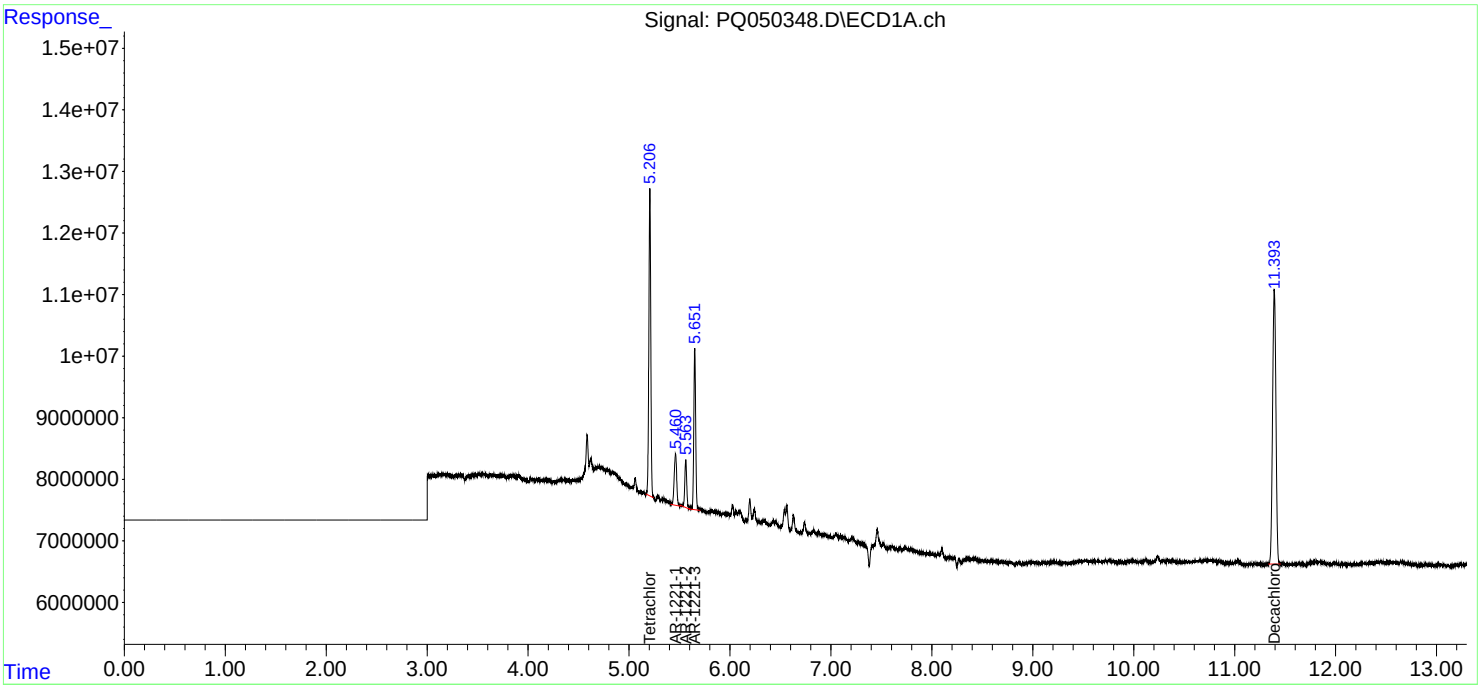
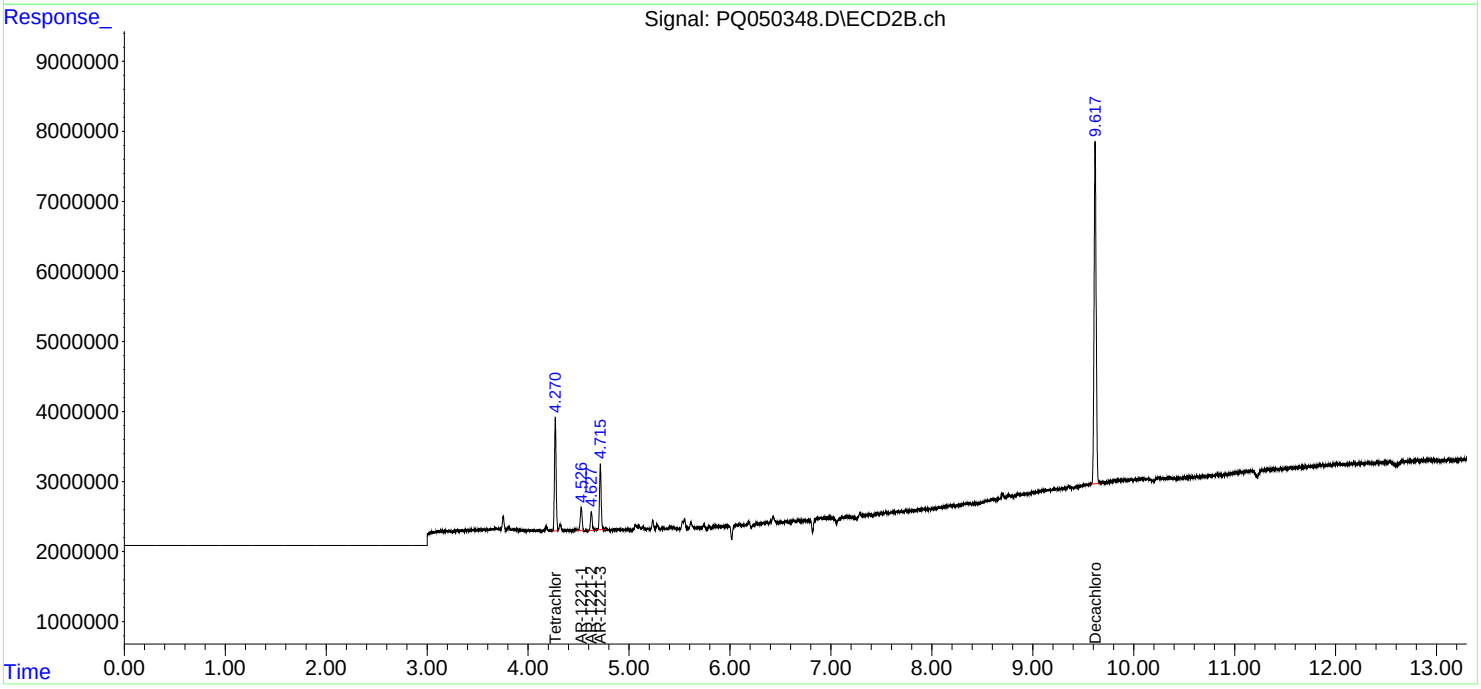
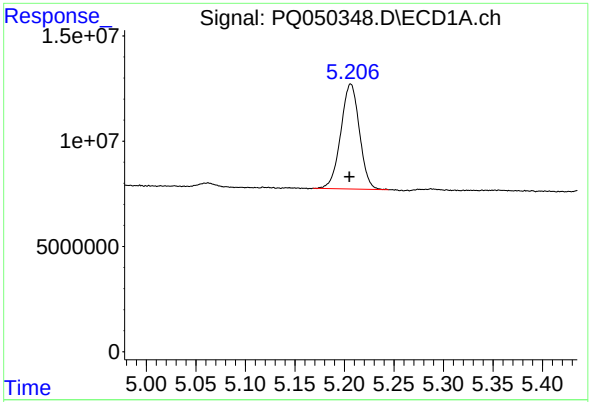


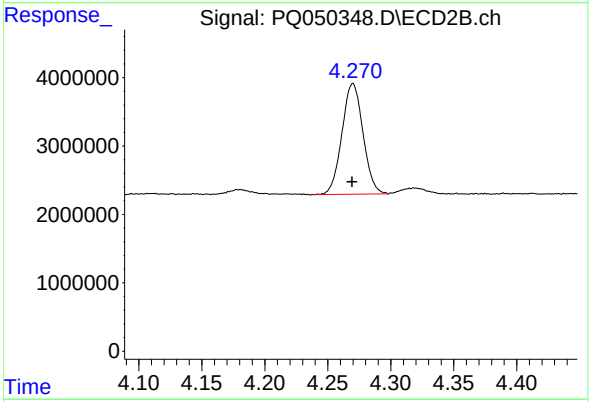




#1 Tetrachloro-m-xylene

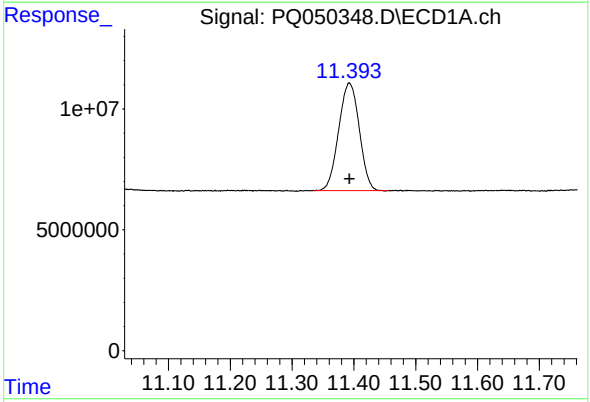
R.T.: 5.206 min
Delta R.T.: 0.001 min
Response: 65334529
Conc: 4.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



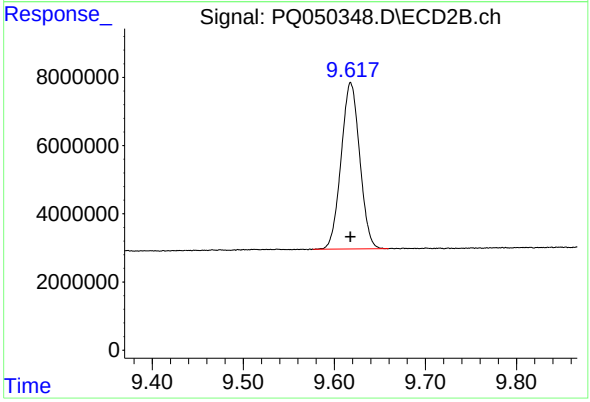
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 18836821
Conc: 4.43 ng/ml



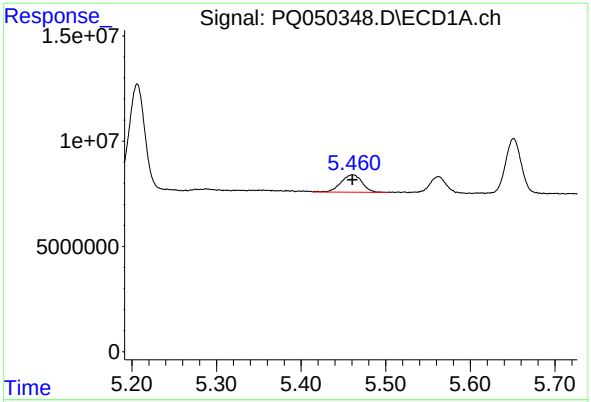
#2 Decachlorobiphenyl

R.T.: 11.393 min
Delta R.T.: 0.000 min
Response: 102860545
Conc: 12.08 ng/ml



#2 Decachlorobiphenyl

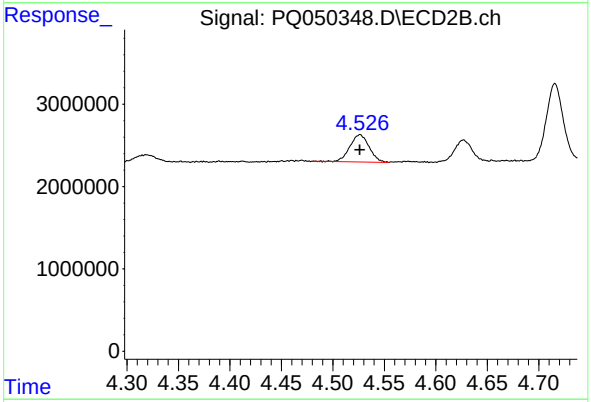
R.T.: 9.618 min
Delta R.T.: 0.000 min
Response: 69198972
Conc: 10.22 ng/ml



#8 AR-1221-1

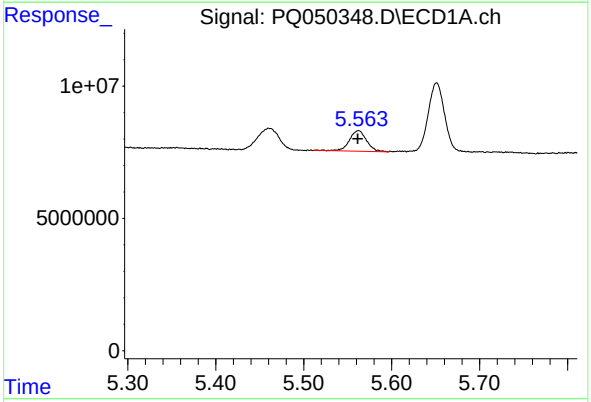
R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 14377022
Conc: 99.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



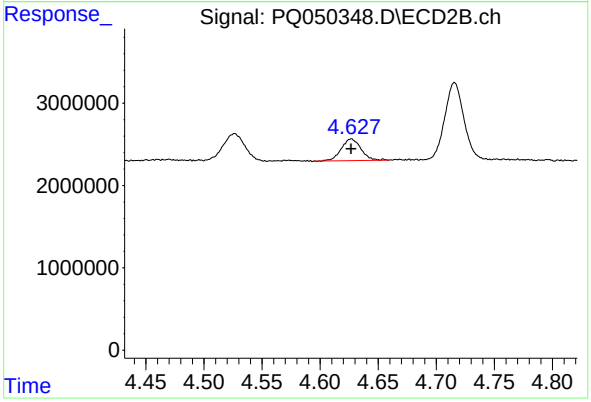
#8 AR-1221-1

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 4318716
Conc: 94.07 ng/ml



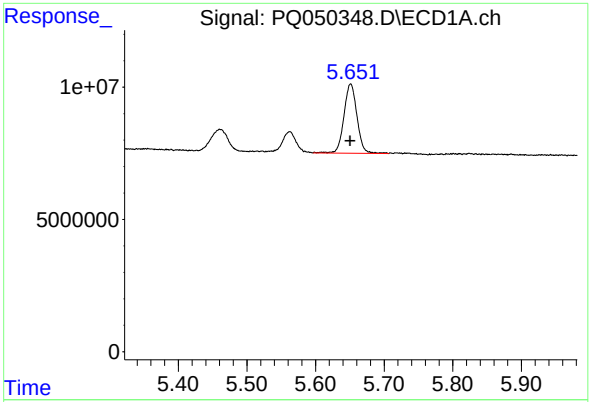
#9 AR-1221-2

R.T.: 5.563 min
Delta R.T.: 0.001 min
Response: 10452891
Conc: 101.23 ng/ml



#9 AR-1221-2

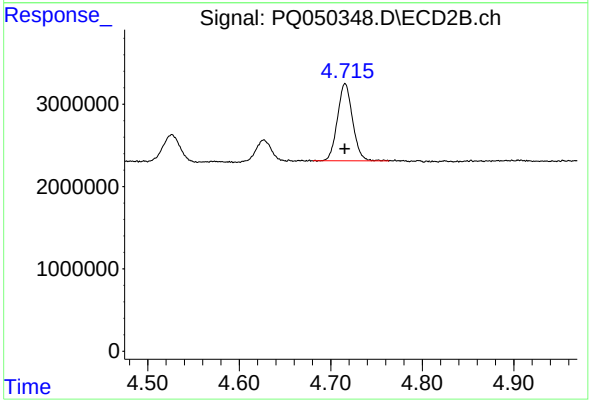
R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 3127932
Conc: 97.16 ng/ml



#10 AR-1221-3

R.T.: 5.651 min
Delta R.T.: 0.001 min
Response: 34505981
Conc: 103.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#10 AR-1221-3

R.T.: 4.716 min
Delta R.T.: 0.000 min
Response: 10744772
Conc: 96.55 ng/ml