Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012219\
Data File : PQ036601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2019 12:29
Operator : SM\SJ
Sample : K1173-07RE
Misc :
ALS Vial : 106 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
RT-3425RE

Manual Integrations APPROVED
Sohil
1/23/2019 1:10:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 12:43:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
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...	4.362	3.711	63426259	34741991	13.874m	14.353
2)	SA Decachlor...	9.981	8.658	34950888	19317958	9.609	10.049
	Target Compounds						

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

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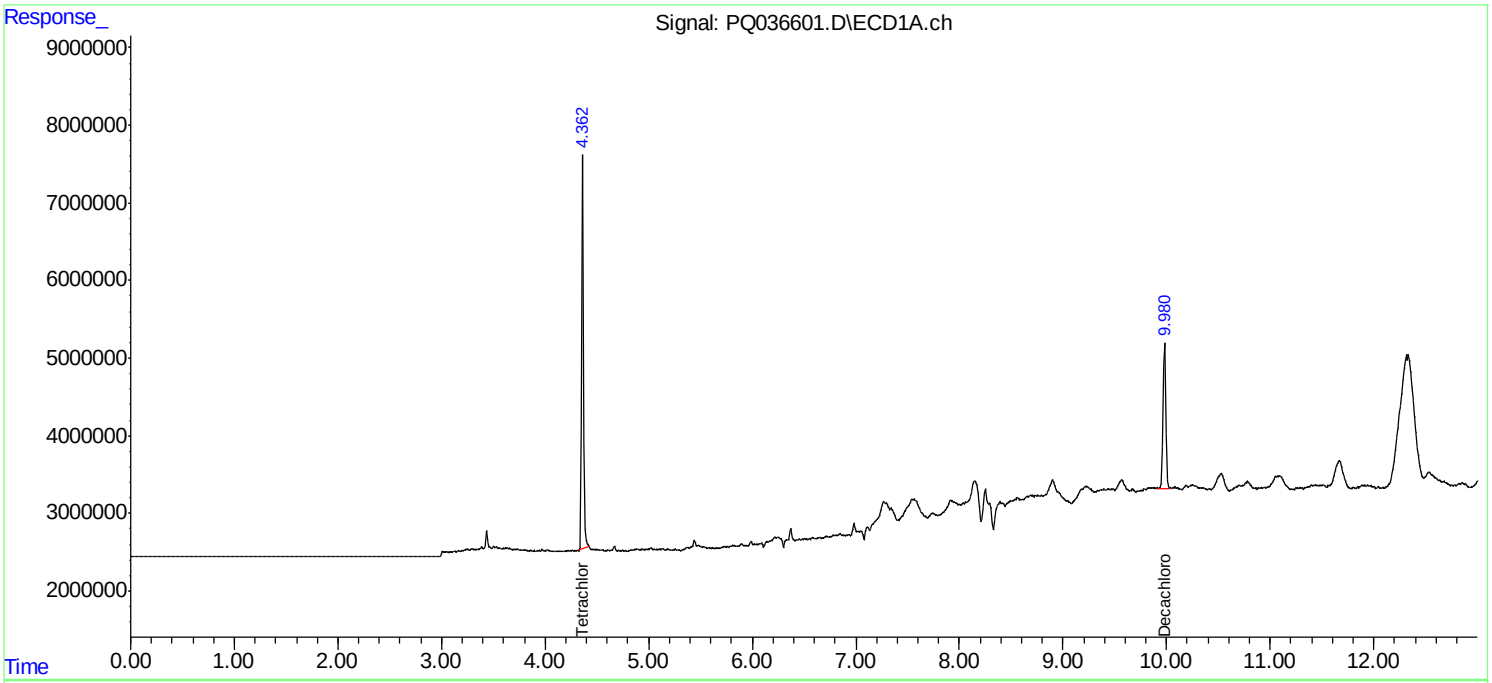
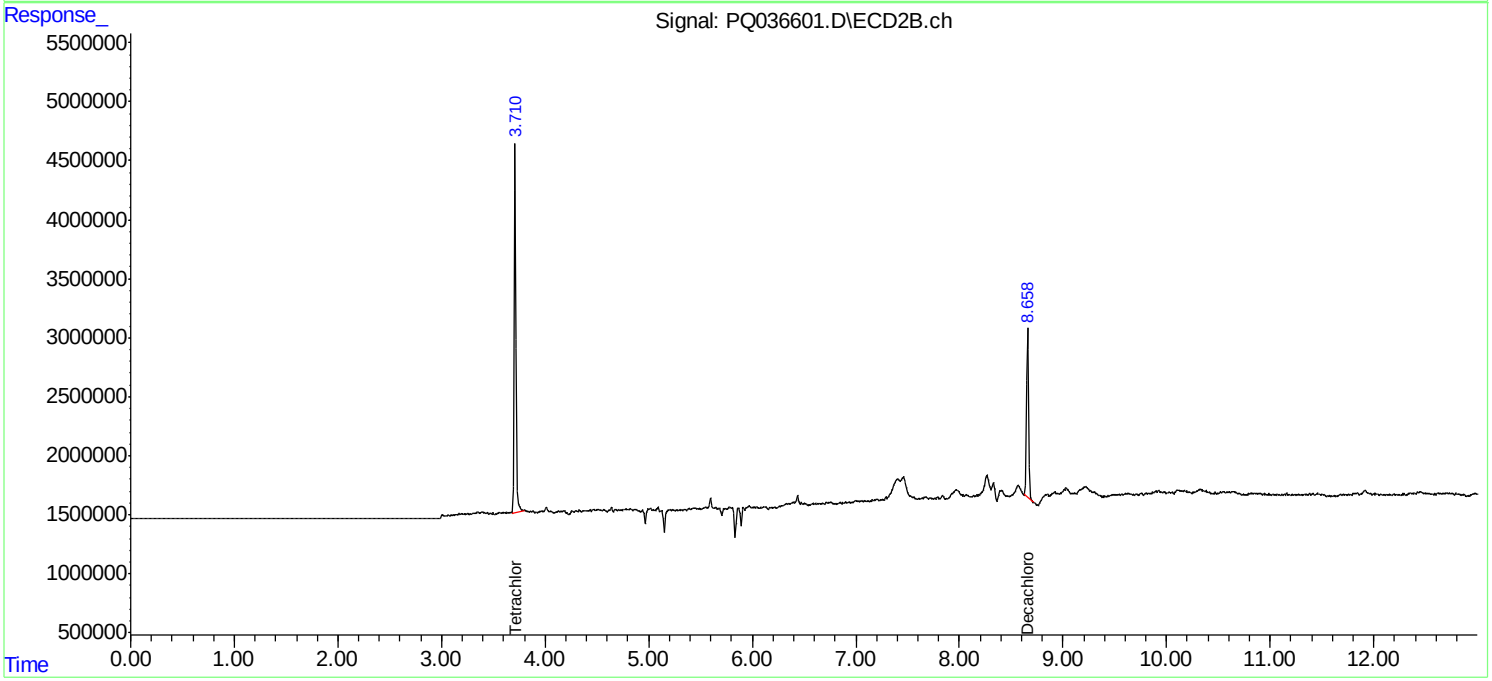
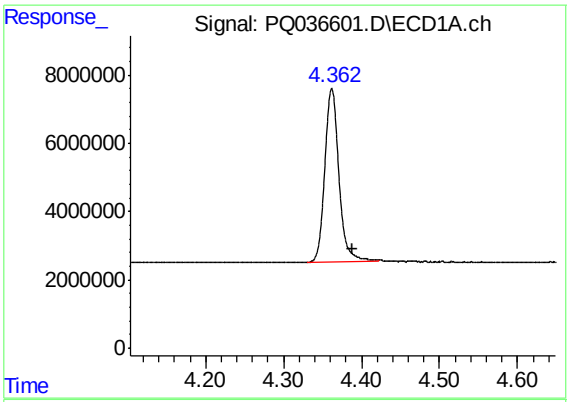




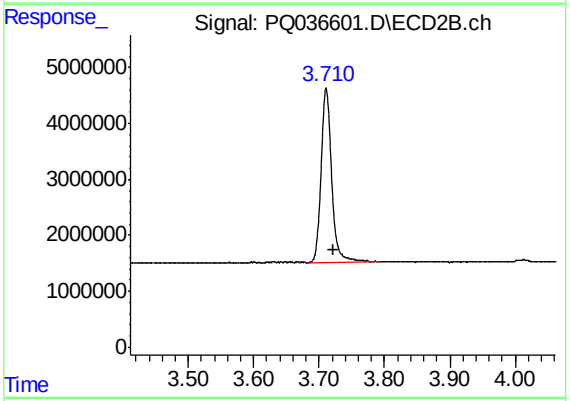


#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: -0.027 min
Response: 63426259
Conc: 13.87 ng/ml m

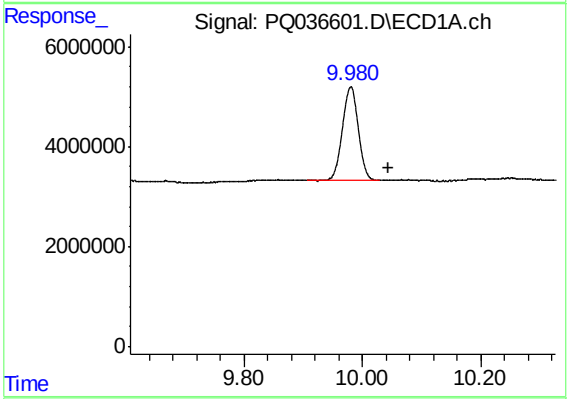
Instrument :
ECD_Q
ClientSampleId :
RT-3425RE

Manual Integrations APPROVED
Sohil
1/23/2019 1:10:47 PM



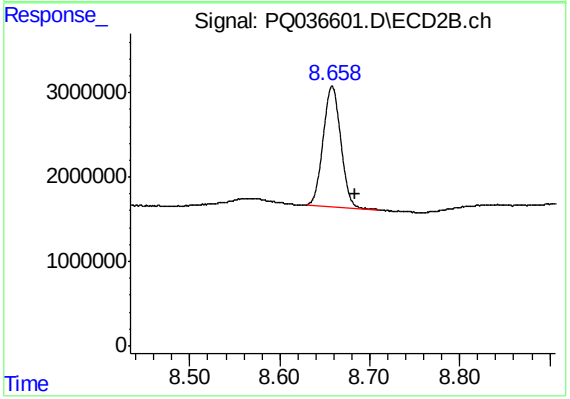
#1 Tetrachloro-m-xylene

R.T.: 3.711 min
Delta R.T.: -0.010 min
Response: 34741991
Conc: 14.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.981 min
Delta R.T.: -0.063 min
Response: 34950888
Conc: 9.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.026 min
Response: 19317958
Conc: 10.05 ng/ml