Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103018\
Data File : PD050118.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2018 9:49
Operator : AJ\SJ
Sample : J5618-08RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : SSSI-1019-S-DH-16RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 10:14:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103018.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 03:08:01 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.234	4.061	5655474	267.8E6	9.021	9.617
28)	SA Decachlor...	9.020	9.172	5422250	170.4E6	9.020	9.911
	Target Compounds						
12)	B 4,4'-DDE	6.420	6.412	3950084	189.4E6	5.164	6.354
17)	MA 4,4'-DDT	7.171	7.203	1721343	41298805	2.805	2.231

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

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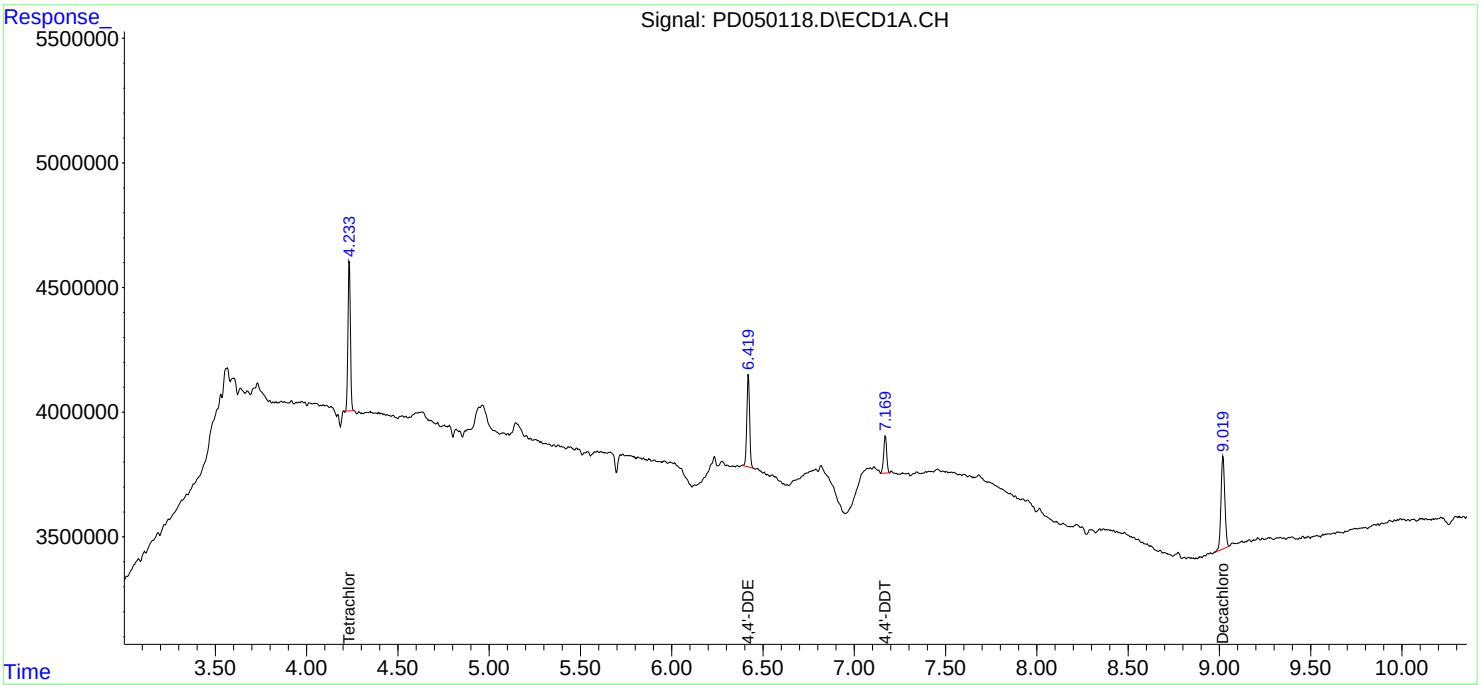
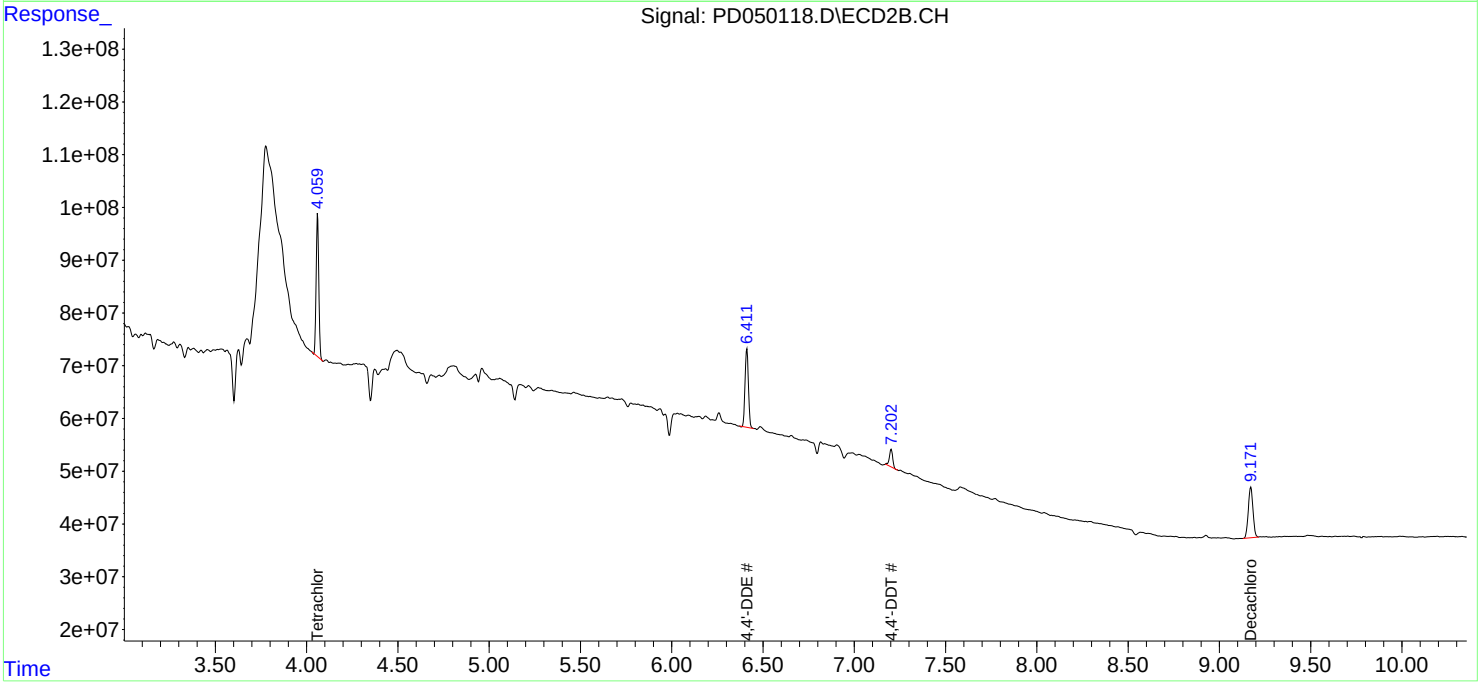
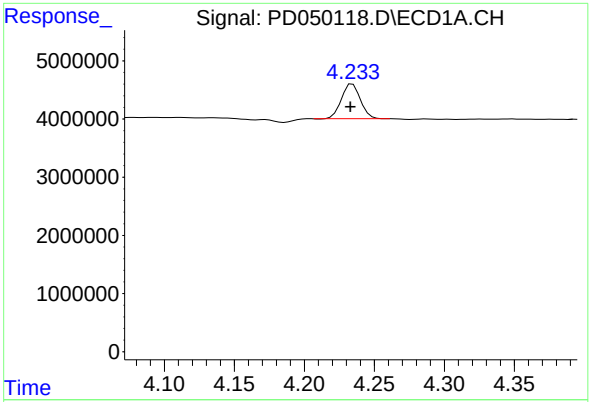


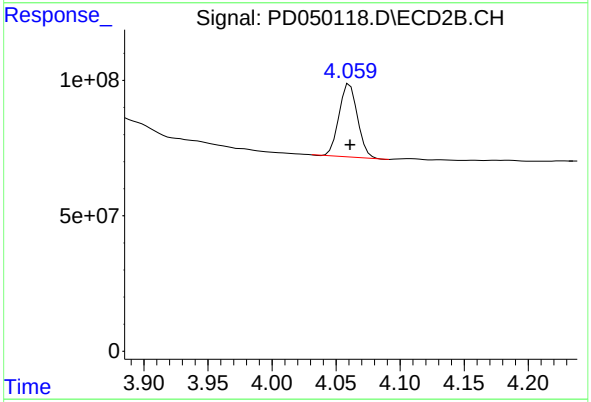




#1 Tetrachloro-m-xylene

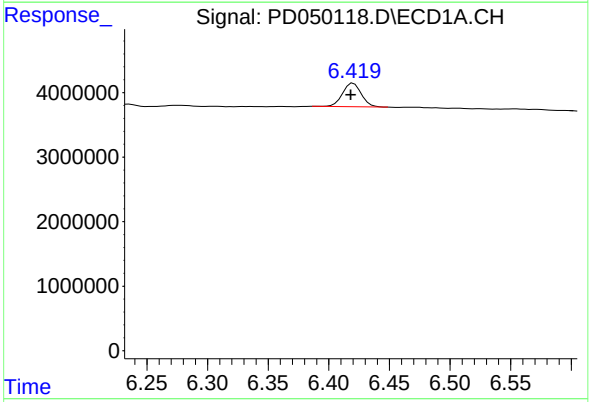
R.T.: 4.234 min
Delta R.T.: 0.001 min
Response: 5655474
Conc: 9.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
SSSI-1019-S-DH-16RE



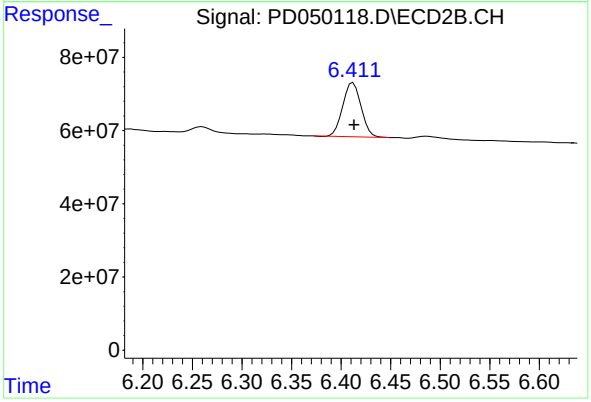
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 267820309
Conc: 9.62 ng/ml



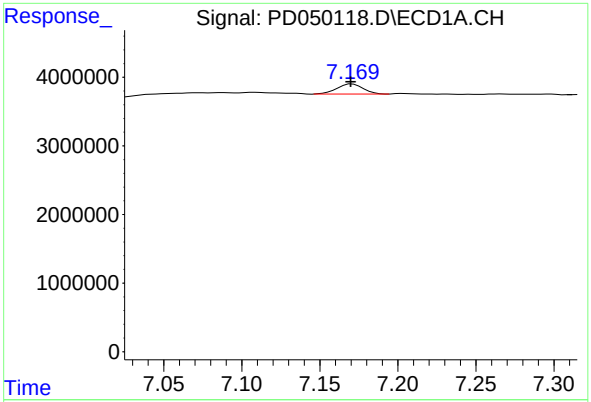
#12 4,4'-DDE

R.T.: 6.420 min
Delta R.T.: 0.002 min
Response: 3950084
Conc: 5.16 ng/ml



#12 4,4'-DDE

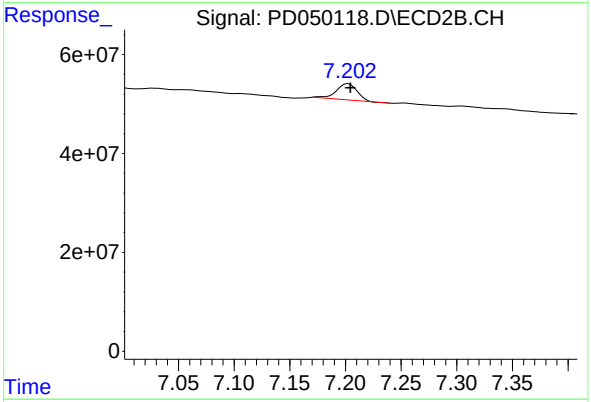
R.T.: 6.412 min
Delta R.T.: -0.001 min
Response: 189397170
Conc: 6.35 ng/ml



#17 4,4'-DDT

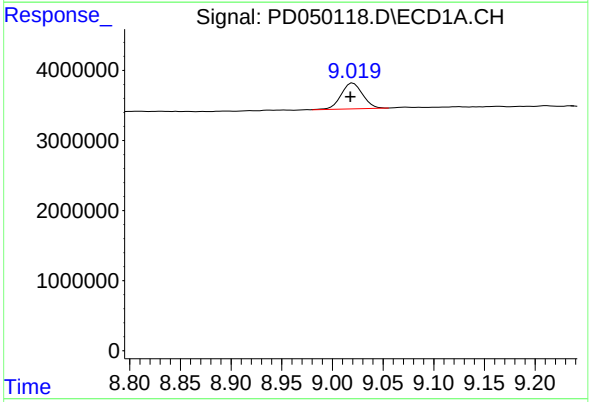
R.T.: 7.171 min
Delta R.T.: 0.001 min
Response: 1721343
Conc: 2.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
SSSI-1019-S-DH-16RE



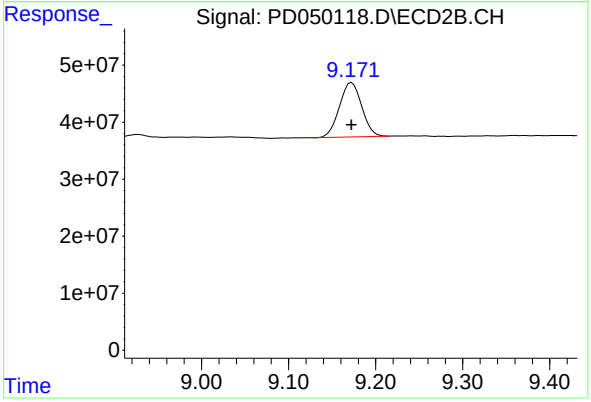
#17 4,4'-DDT

R.T.: 7.203 min
Delta R.T.: -0.002 min
Response: 41298805
Conc: 2.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: 0.002 min
Response: 5422250
Conc: 9.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 170361682
Conc: 9.91 ng/ml