Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121118\
Data File : PD050770.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2018 20:52
Operator : AJ\SJ
Sample : J6316-21
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BORING-SAMPLE-STEAL-WELL-YA

Manual Integrations APPROVED
Sohil
12/12/2018 11:23:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:00:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
Quant Title : GC Extractables
QLast Update : Fri Nov 16 02:59:21 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...	3.226	4.044	13828494	267.1E6	9.503	9.696
28)	SA Decachlor...	7.830	9.150	18958295	208.4E6	12.807m	10.296m
	Target Compounds						
12)	B 4,4'-DDE	5.296	6.395	21555109	441.1E6	10.518m	15.001 #
17)	MA 4,4'-DDT	6.027	7.185	48333896	396.3E6	27.278m	19.203m#

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

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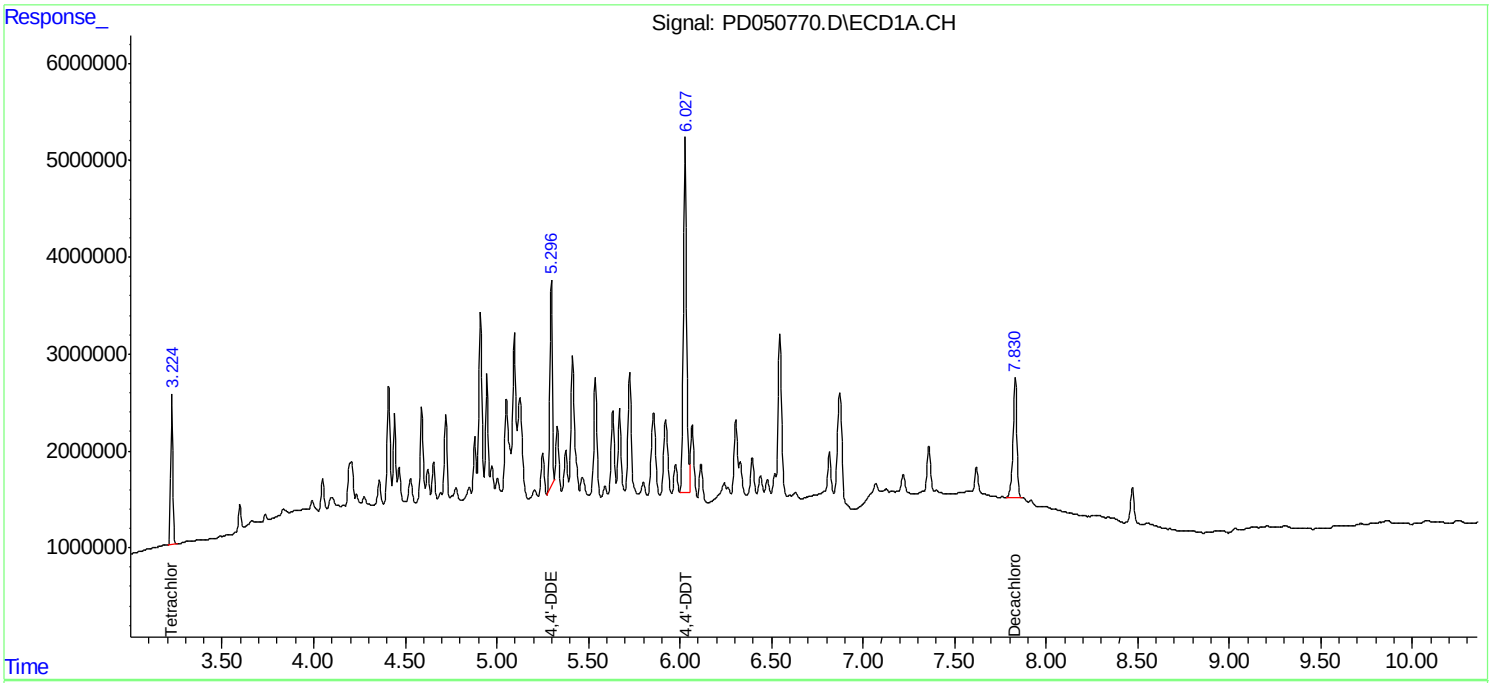
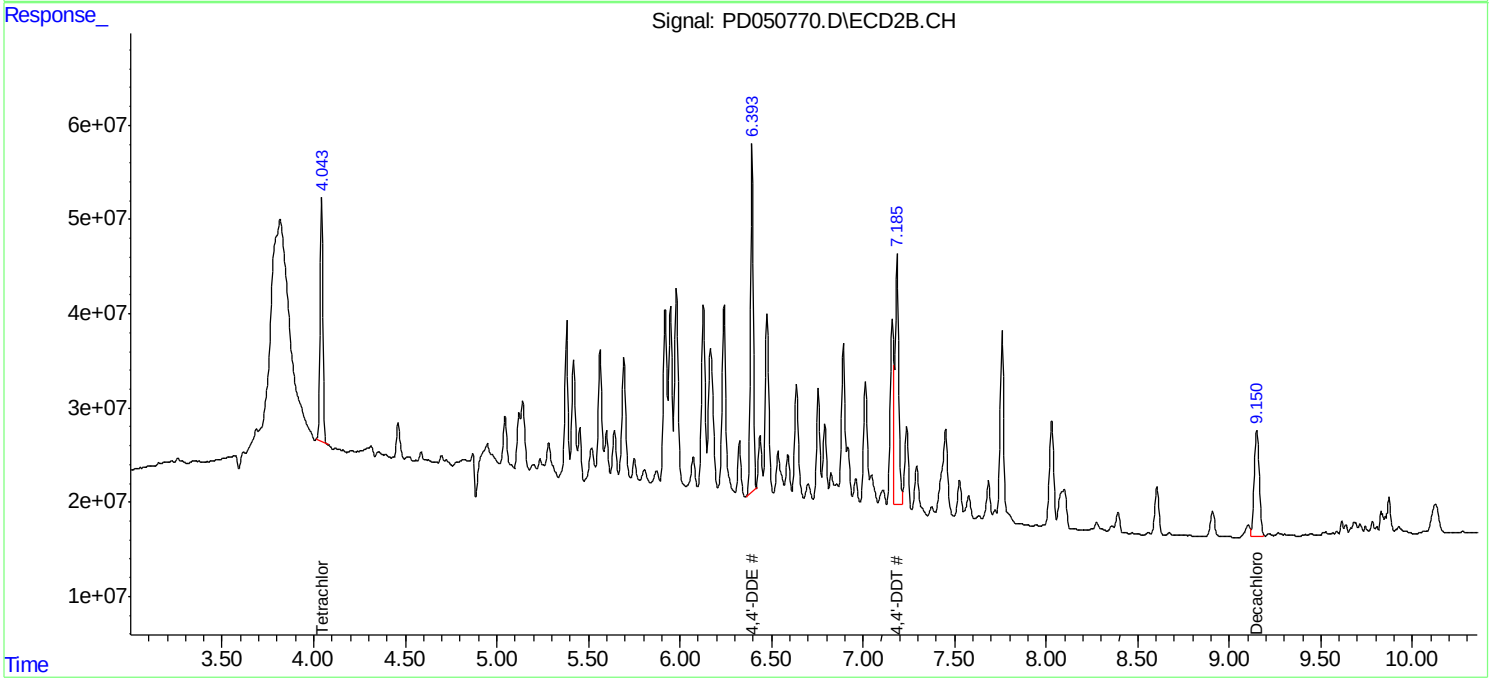
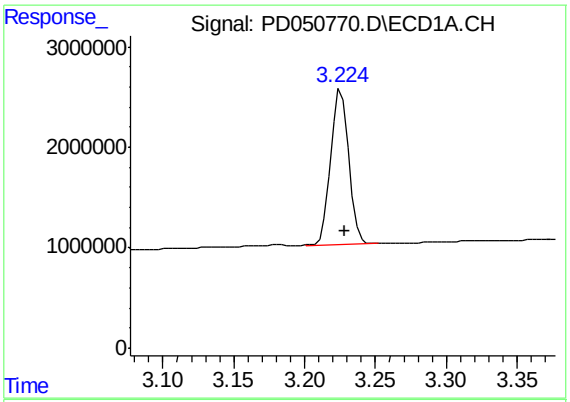




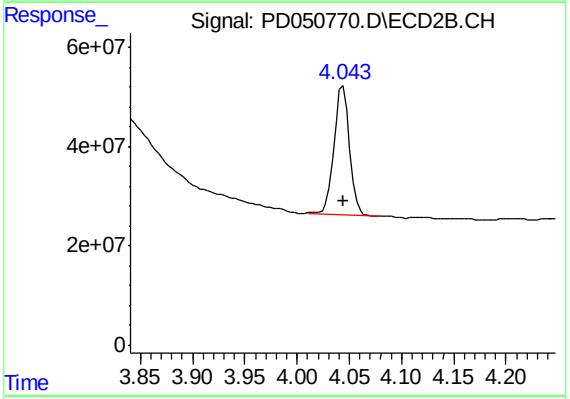


#1 Tetrachloro-m-xylene

R.T.: 3.226 min
Delta R.T.: -0.002 min
Response: 13828494
Conc: 9.50 ng/ml

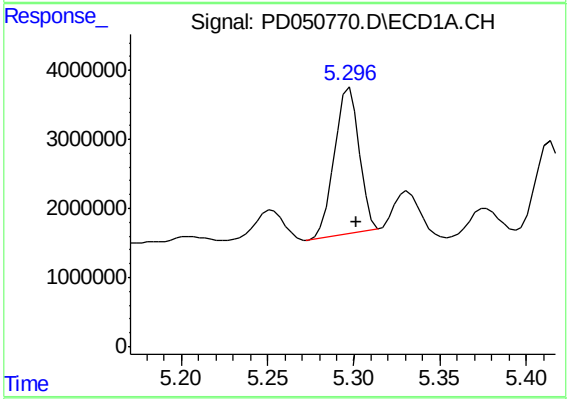
Instrument :
ECD_D
ClientSampleId :
BORING-SAMPLE-STEAL-WELL-YA

Manual Integrations APPROVED
Sohil
12/12/2018 11:23:38 AM



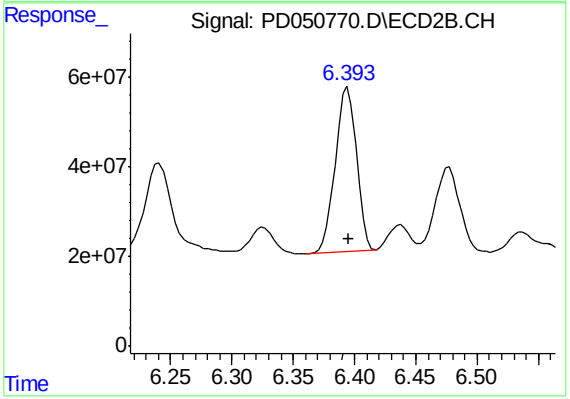
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 267070779
Conc: 9.70 ng/ml



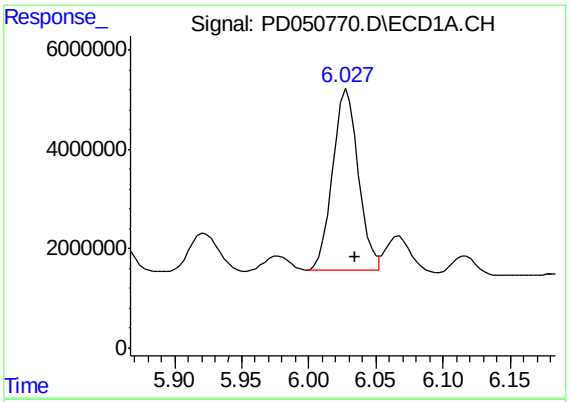
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: -0.006 min
Response: 21555109
Conc: 10.52 ng/ml m



#12 4,4'-DDE

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 441104339
Conc: 15.00 ng/ml

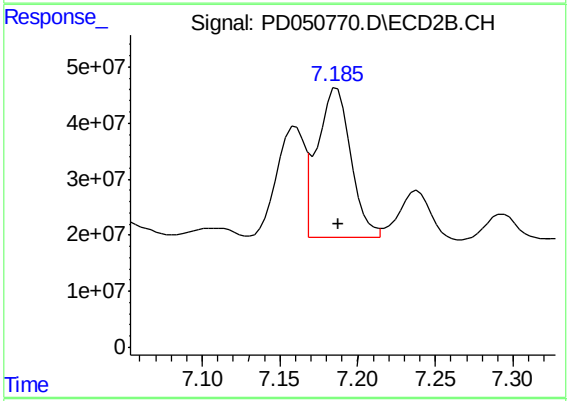


#17 4,4'-DDT

R.T.: 6.027 min
Delta R.T.: -0.007 min
Response: 48333896
Conc: 27.28 ng/ml m

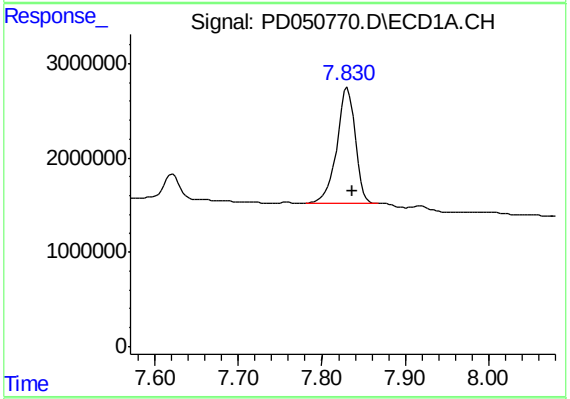
Instrument :
ECD_D
ClientSampleId :
BORING-SAMPLE-STEAL-WELL-YA

Manual Integrations APPROVED
Sohil
12/12/2018 11:23:38 AM



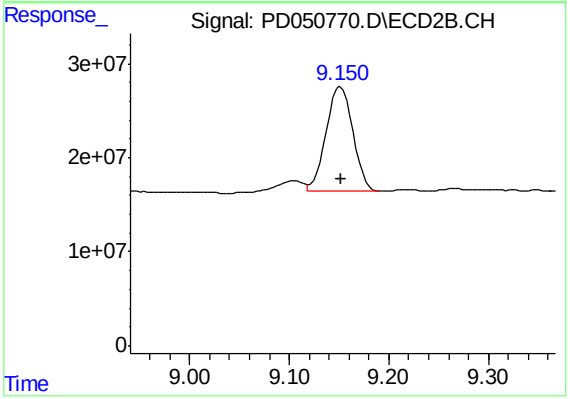
#17 4,4'-DDT

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 396343346
Conc: 19.20 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: -0.007 min
Response: 18958295
Conc: 12.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.150 min
Delta R.T.: -0.001 min
Response: 208421338
Conc: 10.30 ng/ml m