Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110119\
Data File : PL053995.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2019 10:56
Operator : SG\AJ
Sample : K5615-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RBR-52

Manual Integrations APPROVED
Ankita
11/4/2019 11:42:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 22:35:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.542	4.045	153.2E6	36888002	14.137	14.741
28)	SA Decachlor...	8.327	9.124	141.2E6	39961252	14.392	14.191
	Target Compounds						
12)	B 4,4'-DDE	5.725	6.383	7024334	2255240	0.591	0.801m#
17)	MA 4,4'-DDT	6.483	7.173	9330409	1486638	0.942	0.643 #

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

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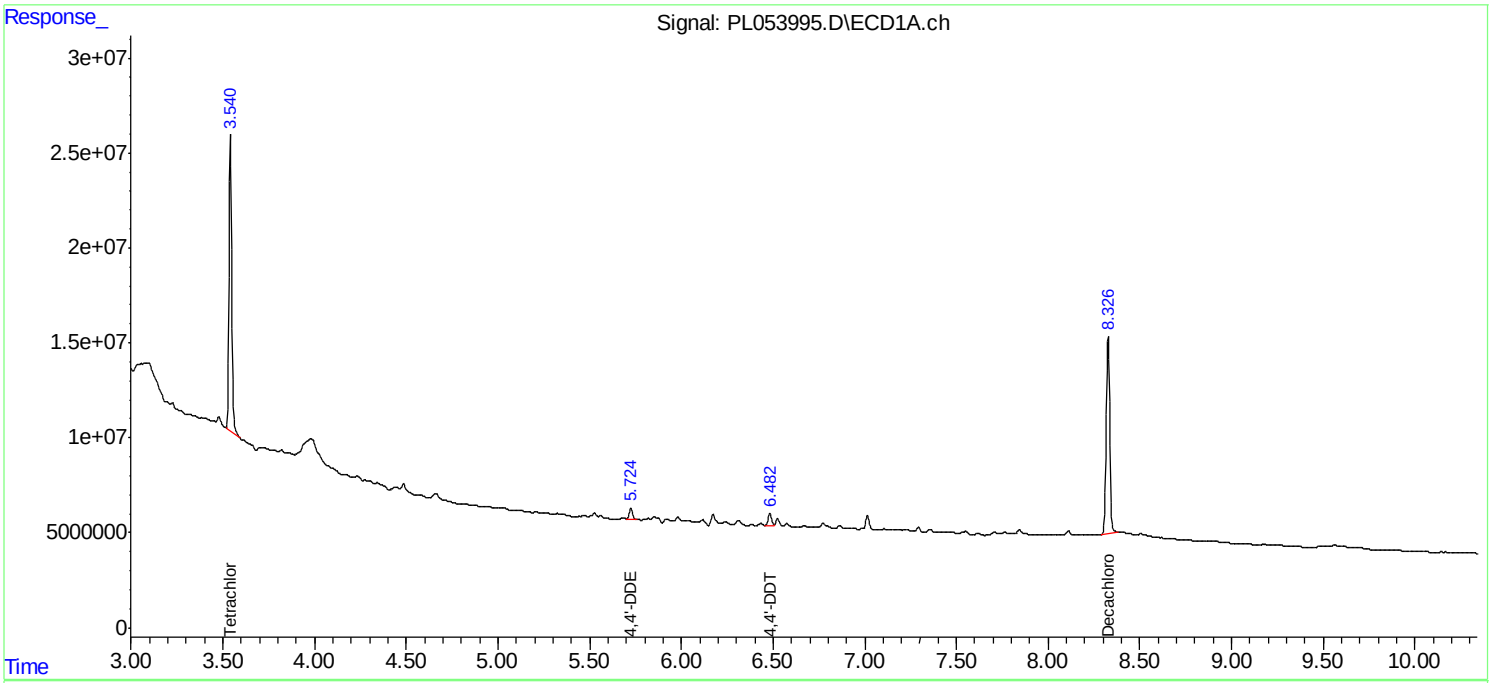
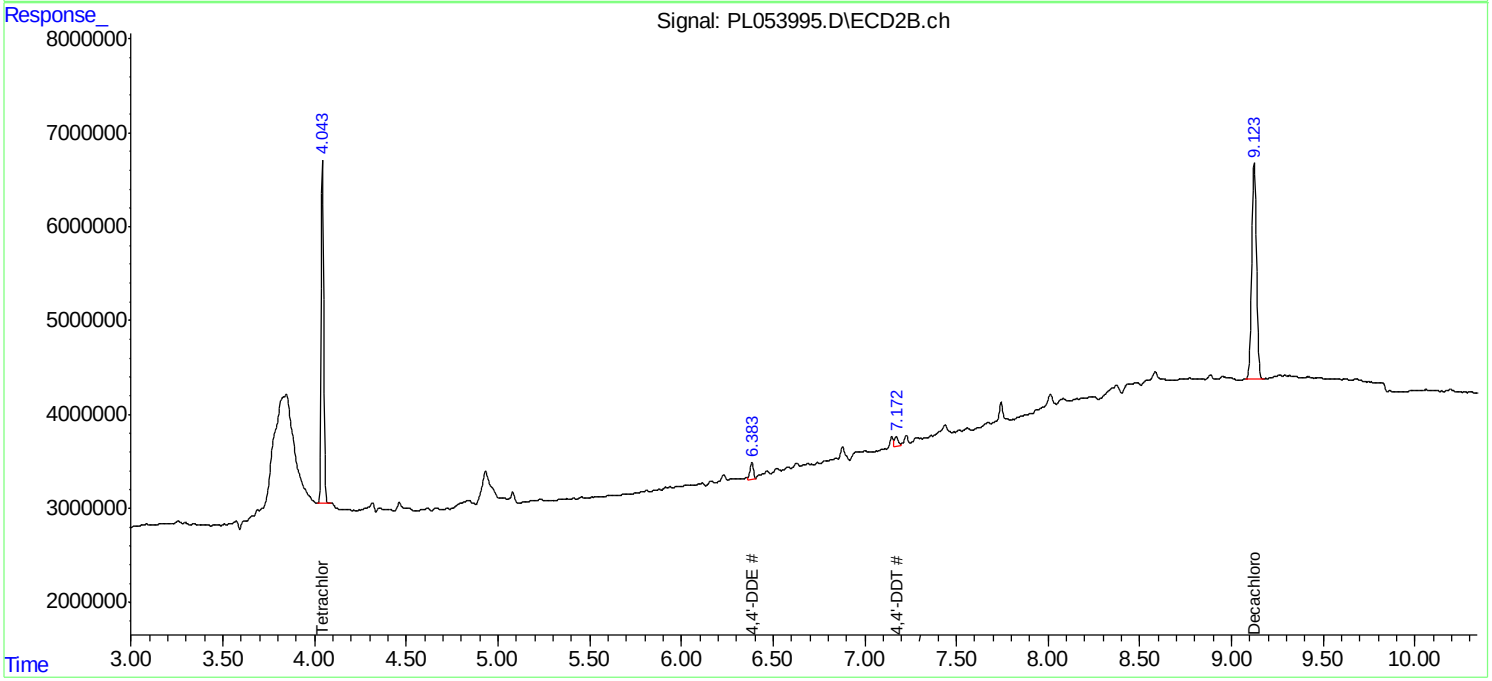
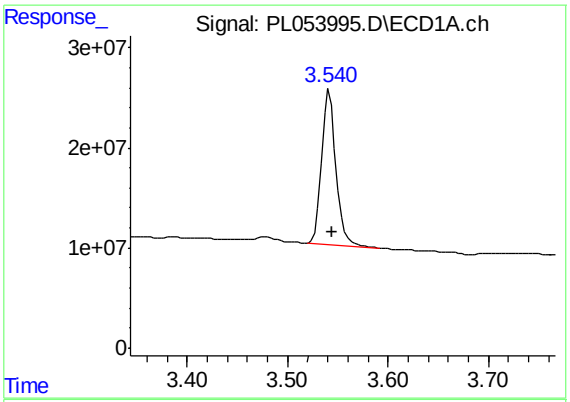




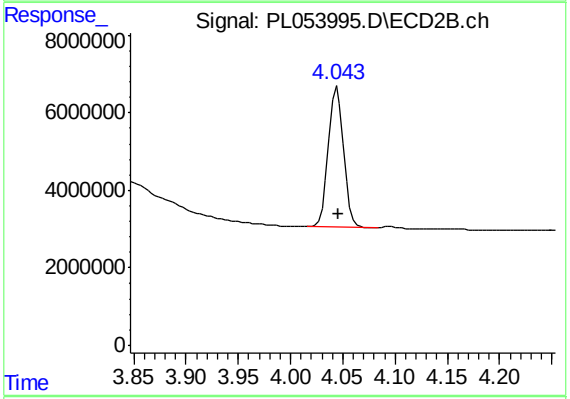


#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 153233325
Conc: 14.14 ng/ml

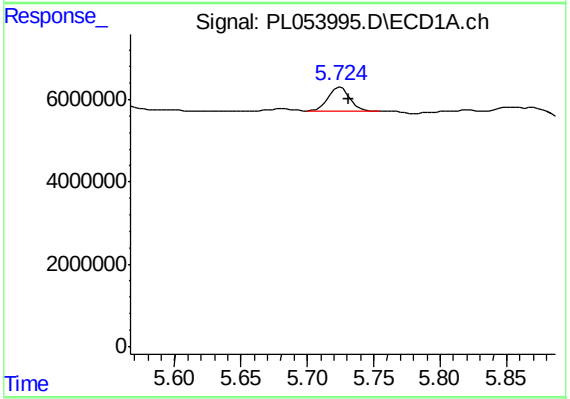
Instrument :
ECD_L
ClientSampleId :
RBR-52

Manual Integrations APPROVED
Ankita
11/4/2019 11:42:28 AM



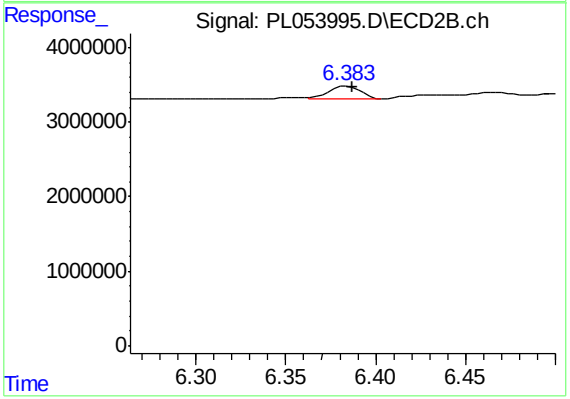
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 36888002
Conc: 14.74 ng/ml



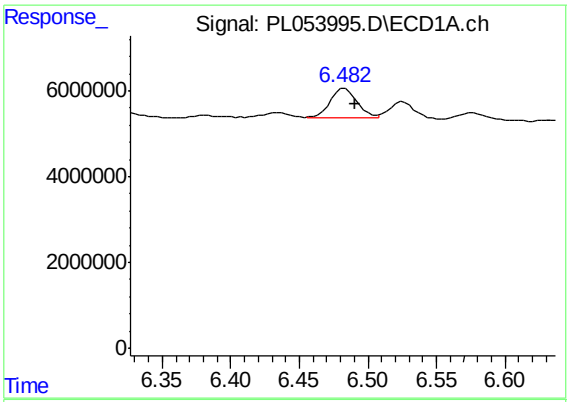
#12 4,4'-DDE

R.T.: 5.725 min
Delta R.T.: -0.006 min
Response: 7024334
Conc: 0.59 ng/ml



#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 2255240
Conc: 0.80 ng/ml m

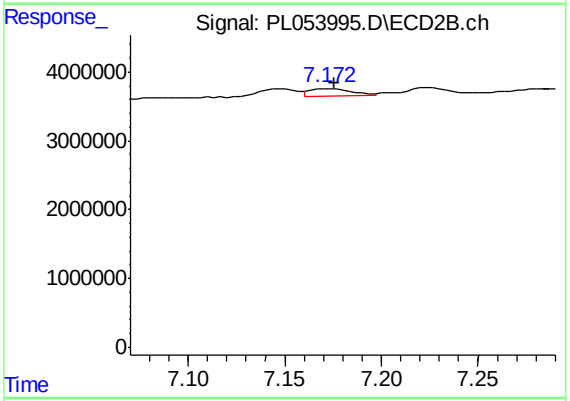


#17 4,4'-DDT

R.T.: 6.483 min
Delta R.T.: -0.008 min
Response: 9330409
Conc: 0.94 ng/ml

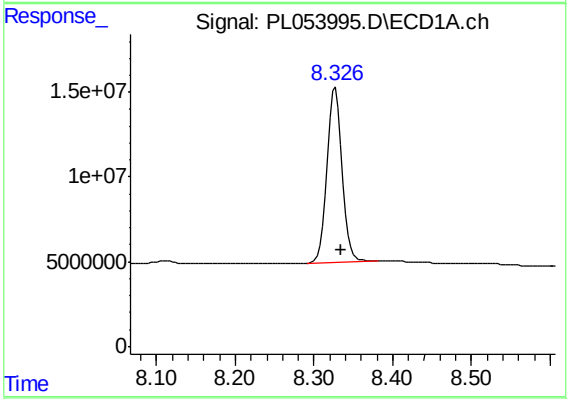
Instrument :
ECD_L
ClientSampleId :
RBR-52

Manual Integrations APPROVED
Ankita
11/4/2019 11:42:28 AM



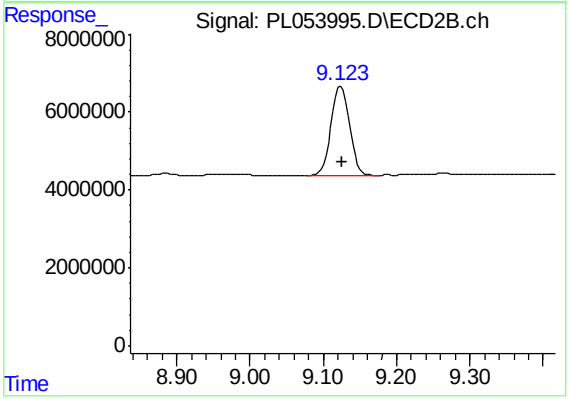
#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 1486638
Conc: 0.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.007 min
Response: 141208966
Conc: 14.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 39961252
Conc: 14.19 ng/ml