Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100120\
Data File : PL061898.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2020 14:33
Operator : DD\AJ
Sample : L4198-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RO-15

Manual Integrations APPROVED
Ankita
10/2/2020 2:59:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 16:08:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
Quant Title : GC Extractables
QLast Update : Wed Sep 23 13:58:40 2020
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...	3.457	4.007	27877771	42394959	16.341	15.539
28)	SA Decachlor...	8.207	9.093	32780870	37950443	20.151m	17.239m
	Target Compounds						
12)	B 4,4'-DDE	5.617	6.347	1539573	2601047	0.980m	0.953m
17)	MA 4,4'-DDT	6.373	7.142	3304496	5198169	2.620m	2.374m

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

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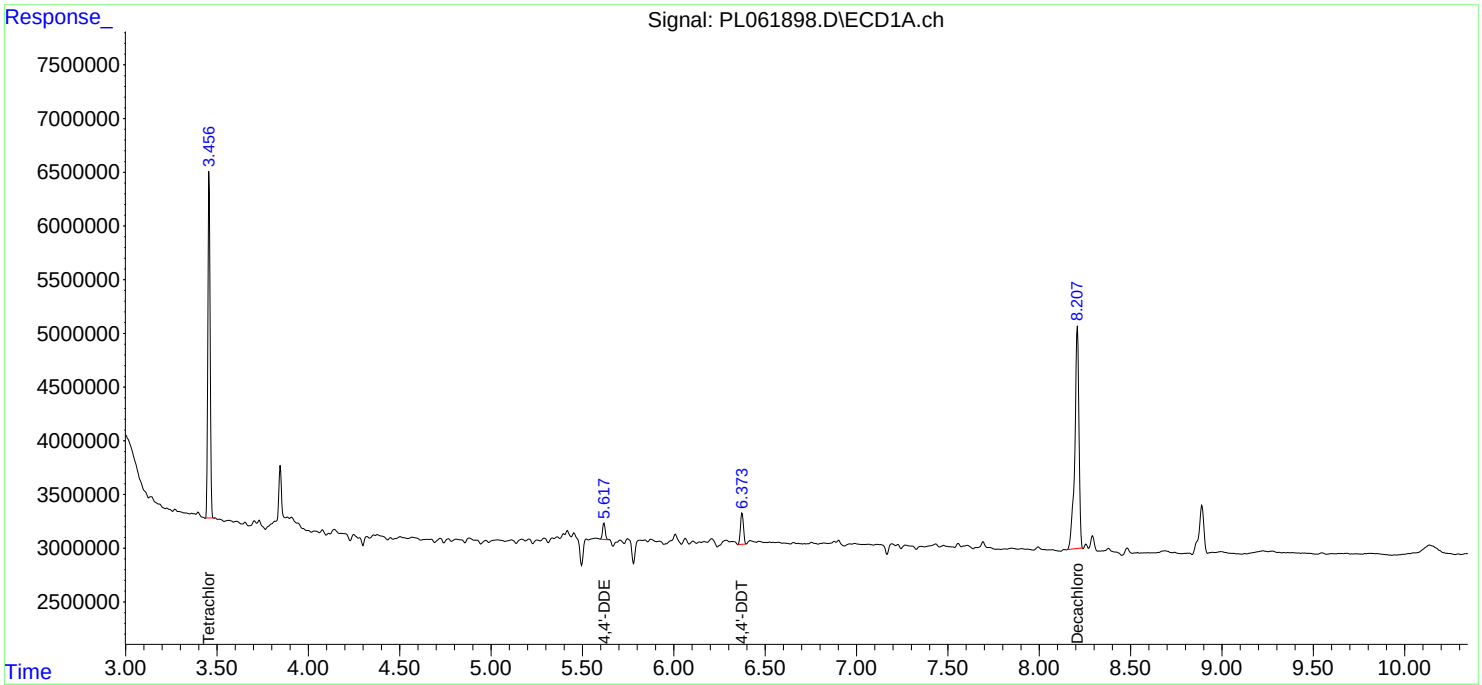

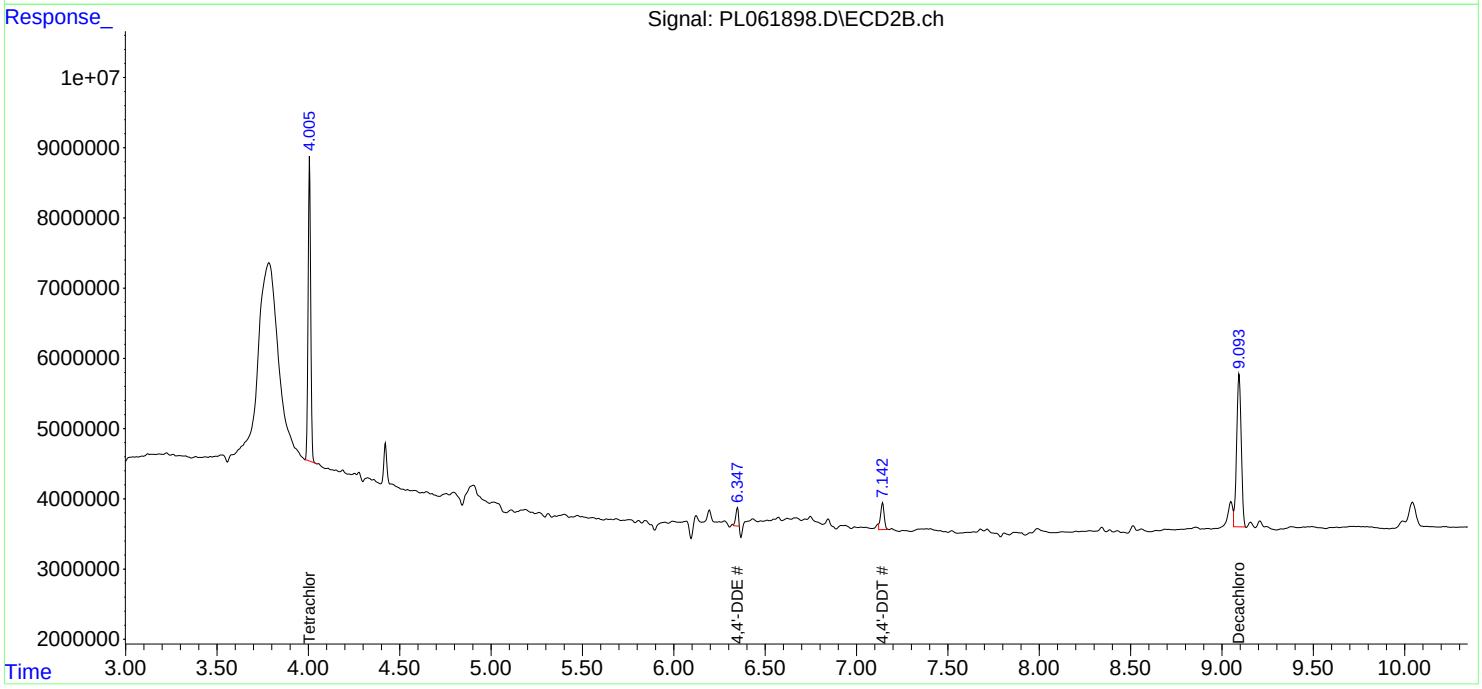

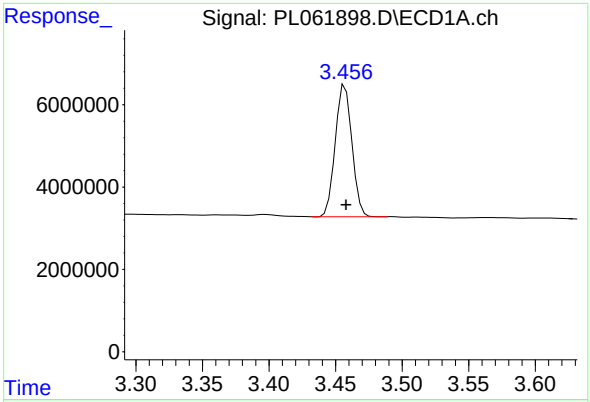

#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 27877771
Conc: 16.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-15

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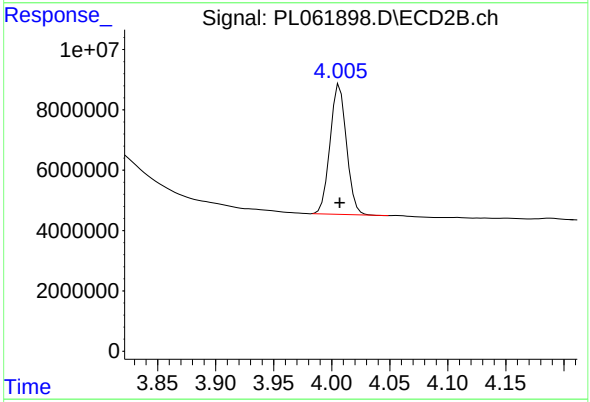
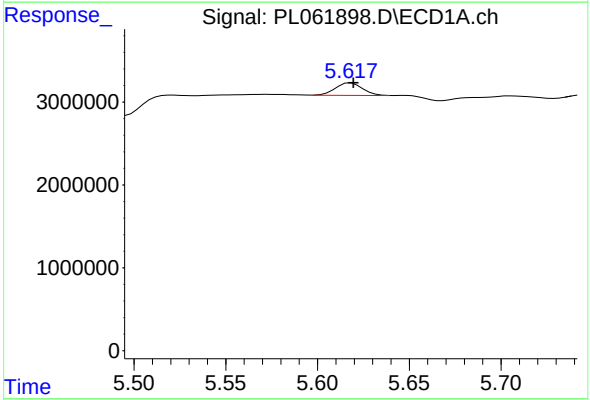


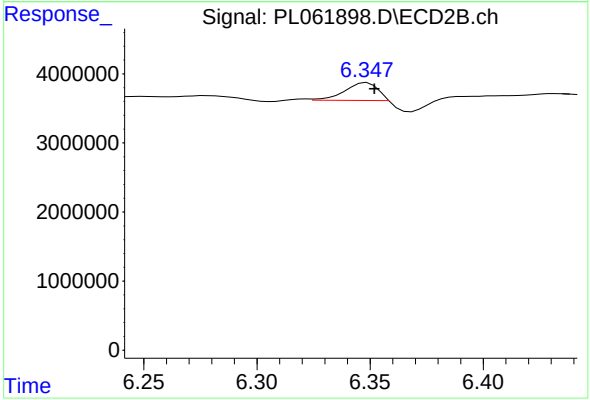
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 42394959
Conc: 15.54 ng/ml



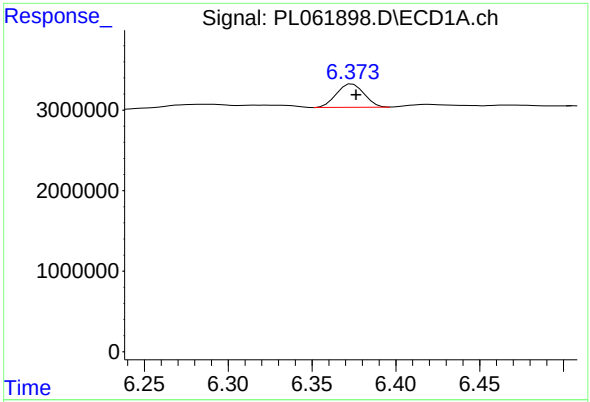
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 1539573
Conc: 0.98 ng/ml m



#12 4,4'-DDE

R.T.: 6.347 min
Delta R.T.: -0.005 min
Response: 2601047
Conc: 0.95 ng/ml m



#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.004 min
Response: 3304496
Conc: 2.62 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RO-15

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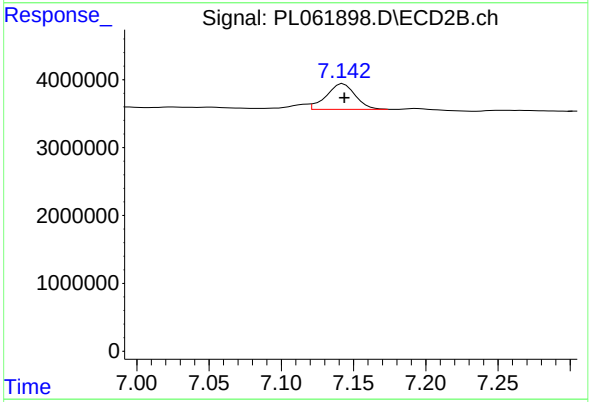
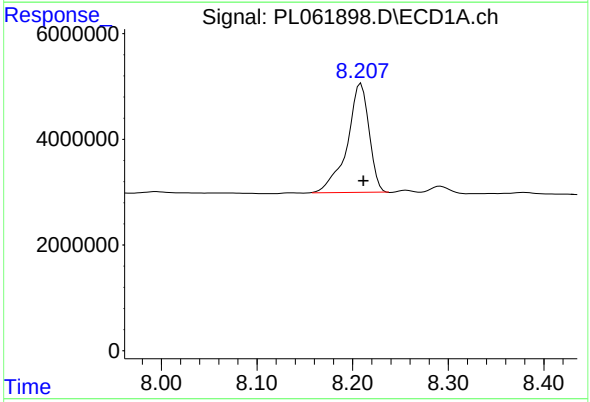


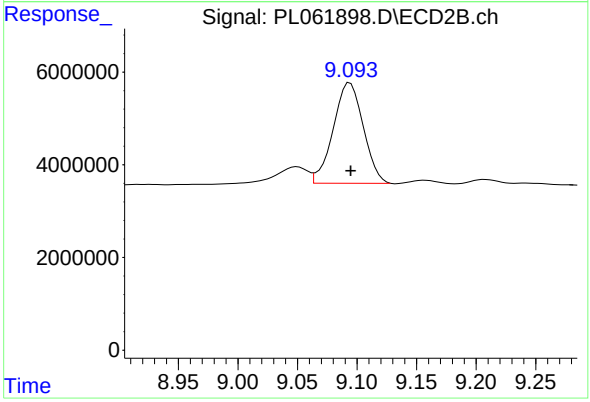
#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 5198169
Conc: 2.37 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.004 min
Response: 32780870
Conc: 20.15 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.002 min
Response: 37950443
Conc: 17.24 ng/ml m