Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083120\
Data File : PL061083.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2020 13:09
Operator : DD\AJ
Sample : L3837-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
789UMR-TP05-1218-01

Manual Integrations APPROVED
Ankita
9/1/2020 1:28:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 17:14:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
Quant Title : GC Extractables
QLast Update : Tue Aug 25 16:59:57 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...	3.460	4.008	25469432	34817660	13.802	13.396
28)	SA Decachlor...	8.212	9.097	26376801	35206163	15.657	16.685
	Target Compounds						
12)	B 4,4'-DDE	5.621	6.349	2211939	2557153	1.202m	0.885m#
17)	MA 4,4'-DDT	6.375	7.143	3250570	2574781	2.150m	1.118m#

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

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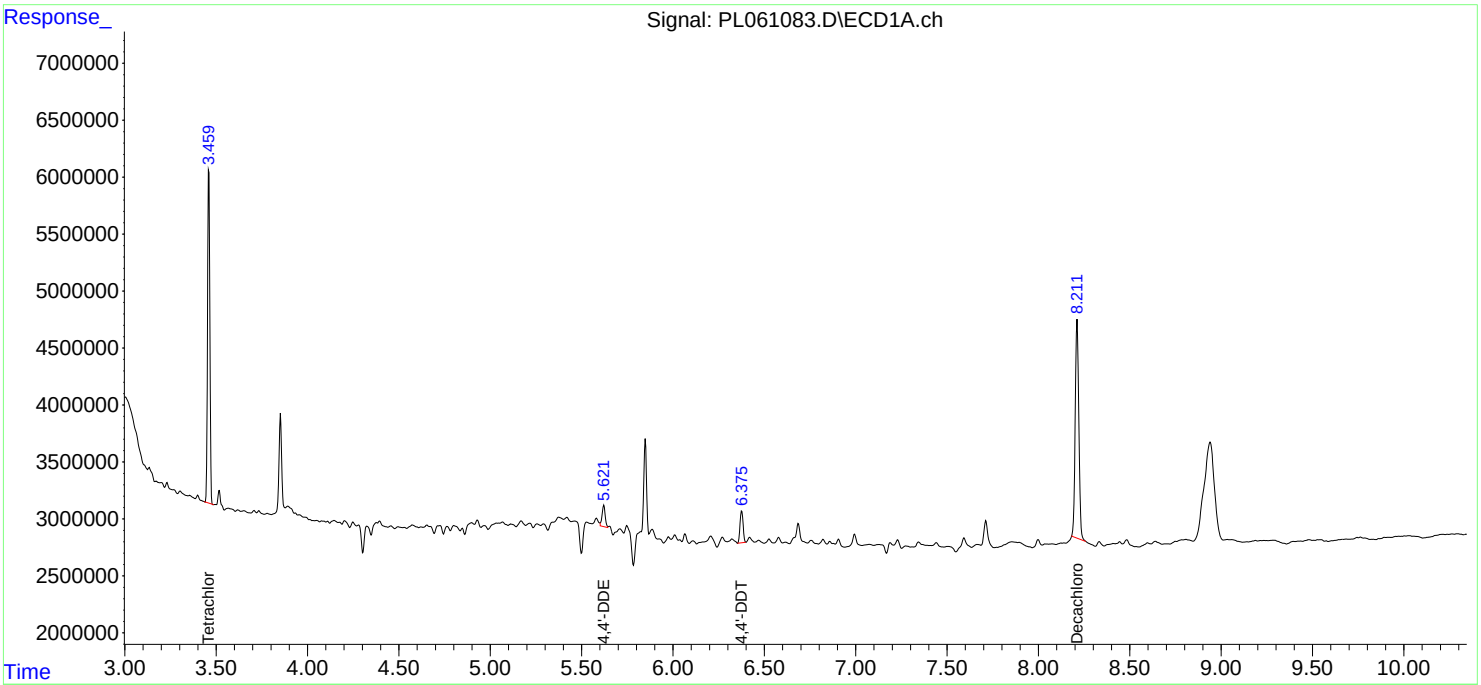

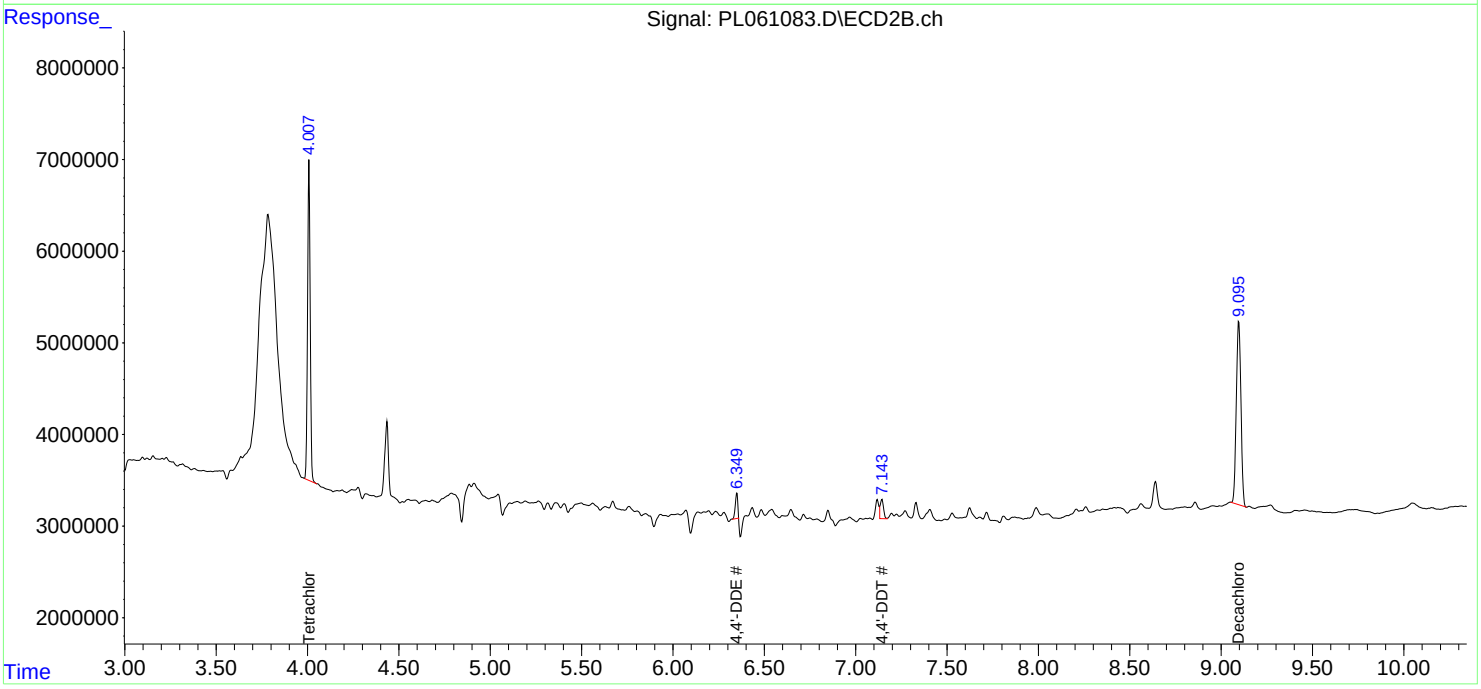

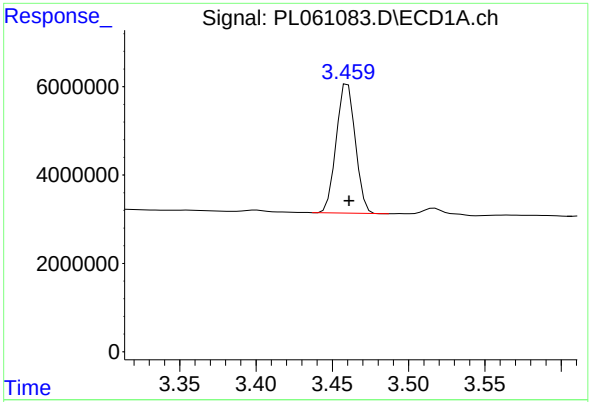

#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 25469432
Conc: 13.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
789UMR-TP05-1218-01

Manual Integrations APPROVED
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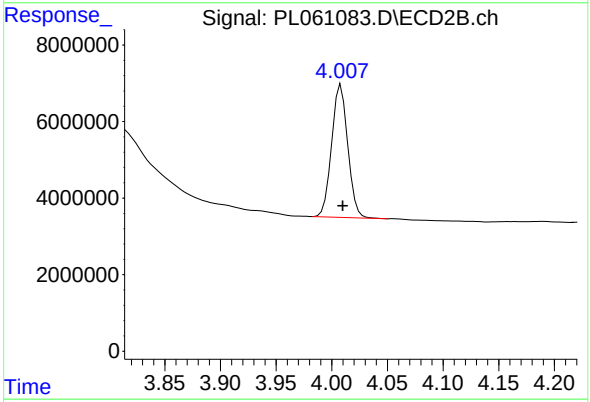
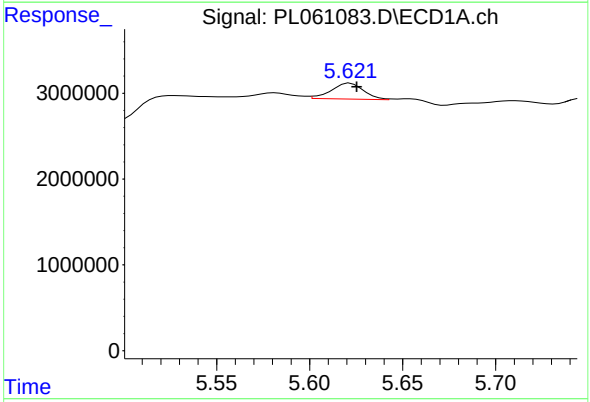


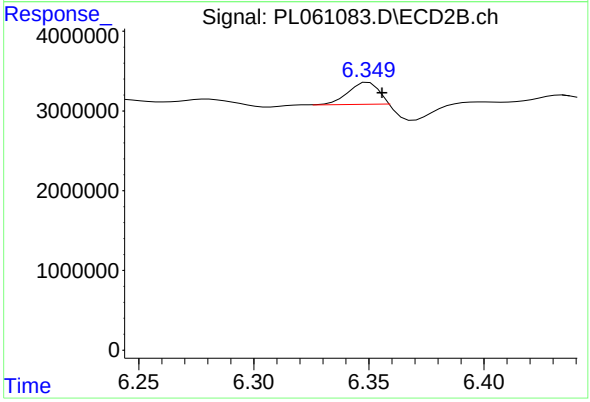
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 34817660
Conc: 13.40 ng/ml



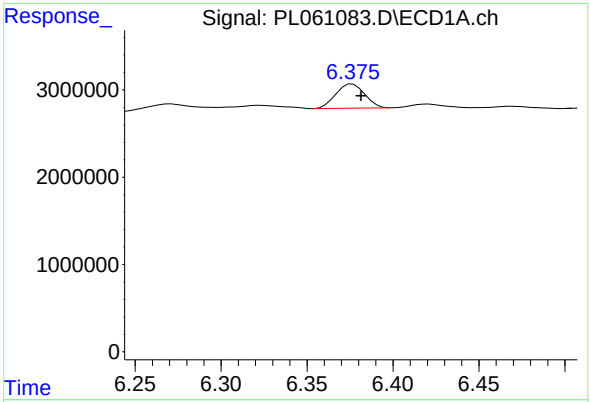
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: -0.005 min
Response: 2211939
Conc: 1.20 ng/ml m



#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.007 min
Response: 2557153
Conc: 0.88 ng/ml m



#17 4,4'-DDT

R.T.: 6.375 min
Delta R.T.: -0.006 min
Response: 3250570
Conc: 2.15 ng/ml m

Instrument :
ECD_L
ClientSampleId :
789UMR-TP05-1218-01

Manual Integrations APPROVED
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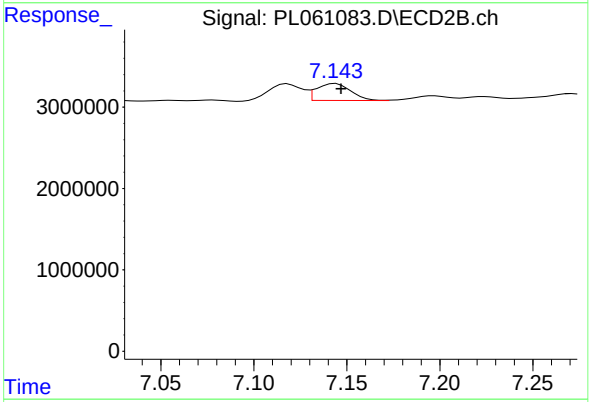
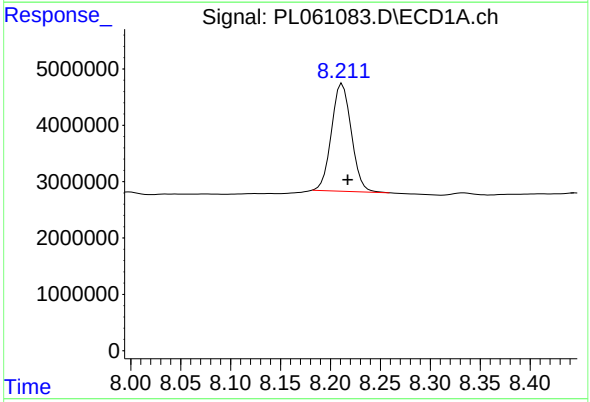


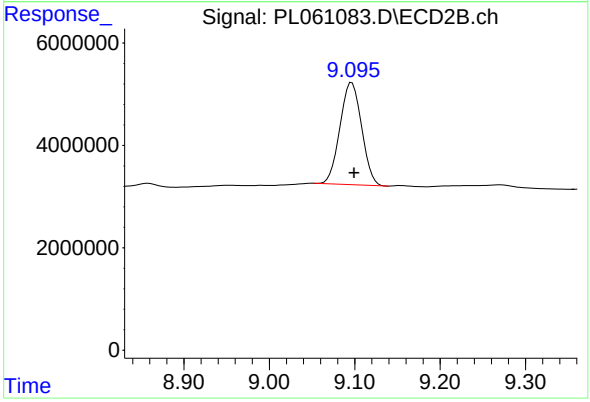
#17 4,4'-DDT

R.T.: 7.143 min
Delta R.T.: -0.004 min
Response: 2574781
Conc: 1.12 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: -0.005 min
Response: 26376801
Conc: 15.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.003 min
Response: 35206163
Conc: 16.69 ng/ml