Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083120\
Data File : PL061087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2020 14:06
Operator : DD\AJ
Sample : L3837-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
789UMR-TP05-3036-01

Manual Integrations APPROVED
Ankita
9/1/2020 1:28:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 17:15:17 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	40931825	57359531	22.181	22.070
28)	SA Decachlor...	8.212	9.095	38089434	49337037	22.610	23.382
	Target Compounds						
12)	B 4,4'-DDE	5.622	6.349	4912245	6531558	2.670	2.260m
17)	MA 4,4'-DDT	6.376	7.143	4052118	4215308	2.681m	1.830m#

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

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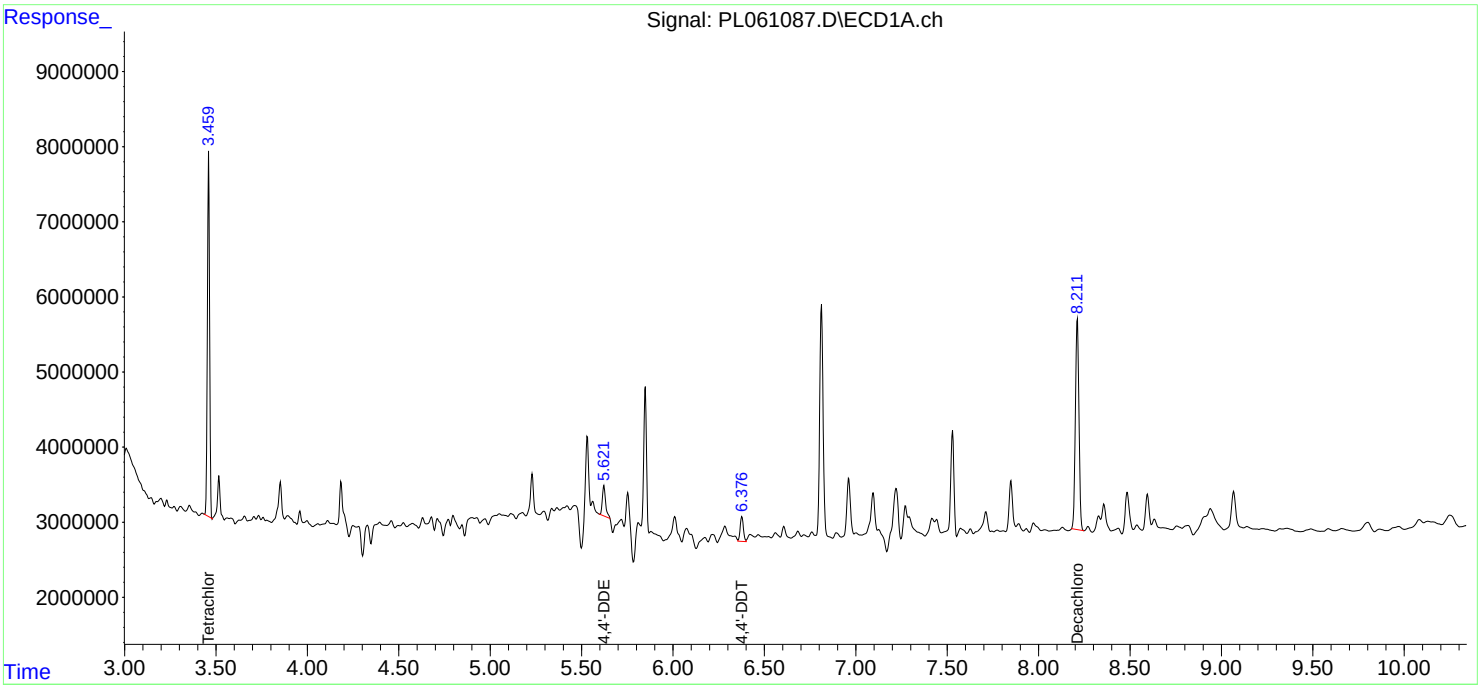

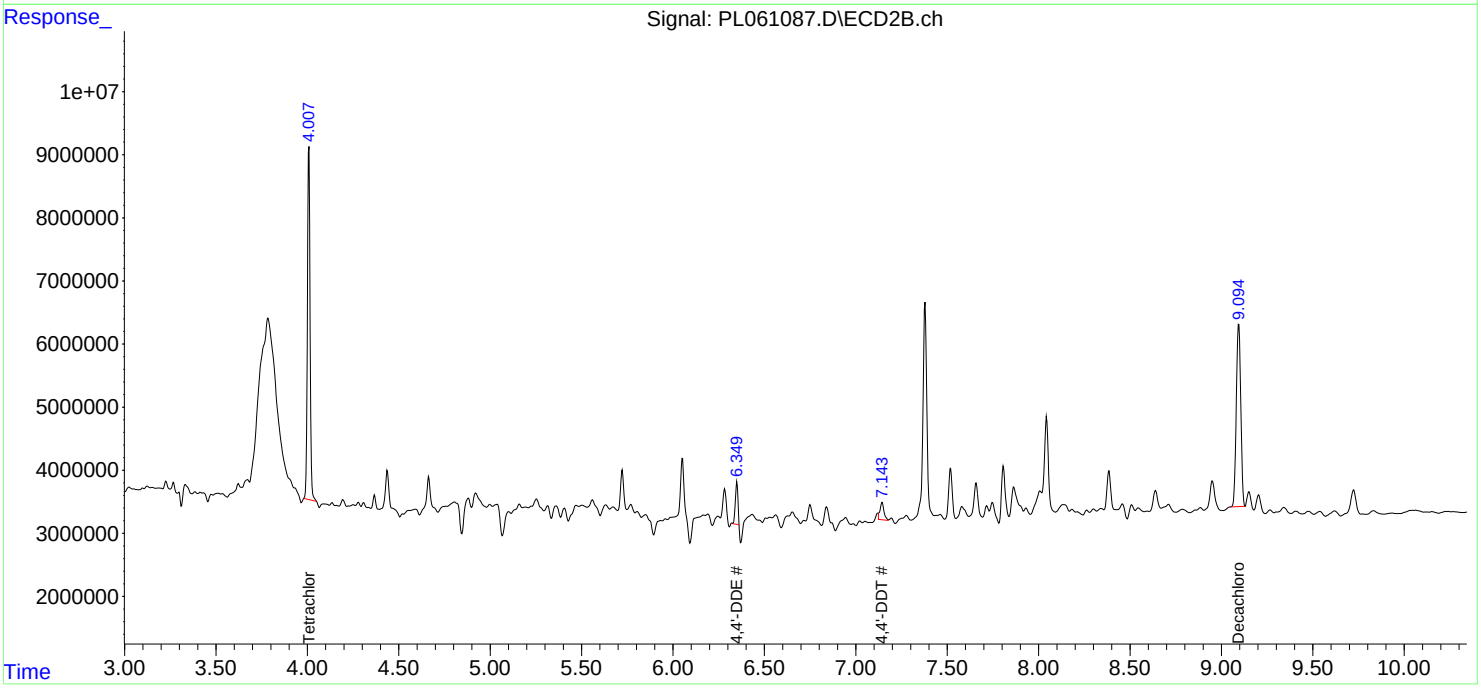

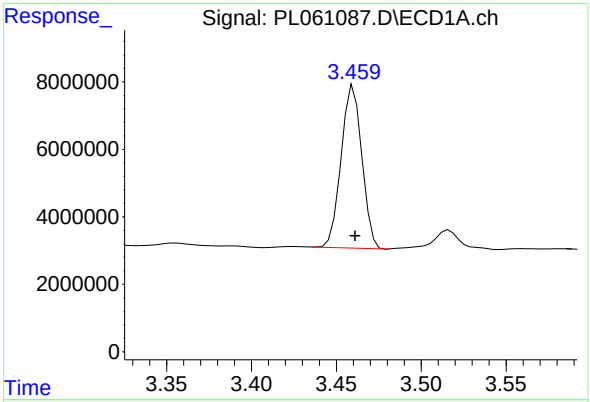

#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 40931825
Conc: 22.18 ng/ml

Instrument :
ECD_L
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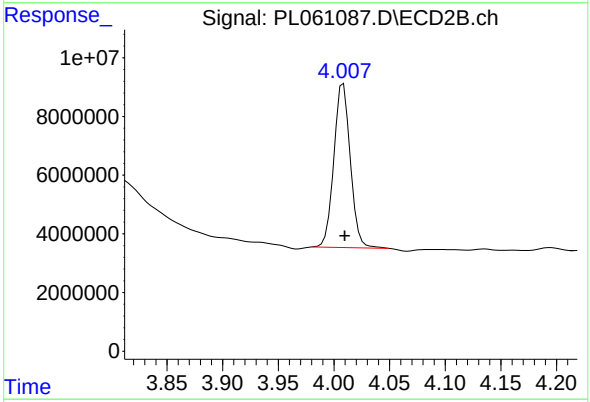
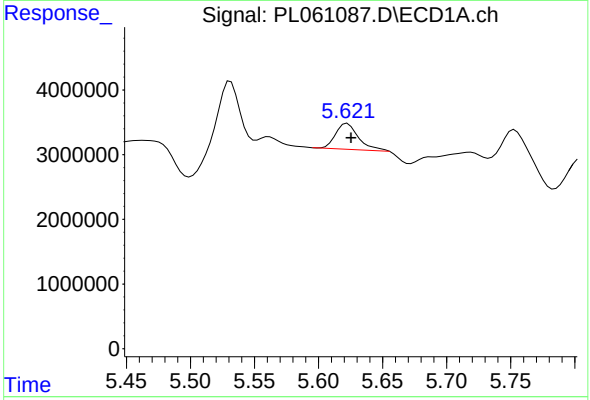


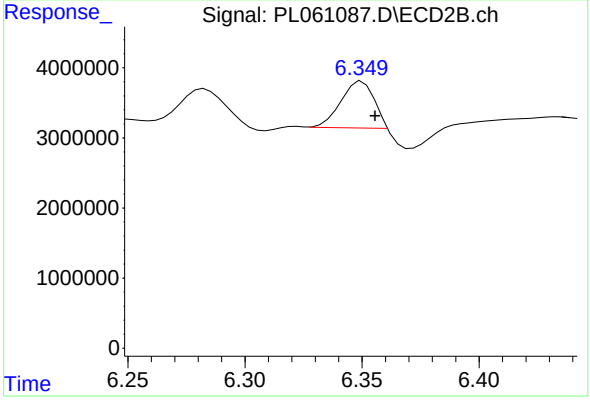
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 57359531
Conc: 22.07 ng/ml



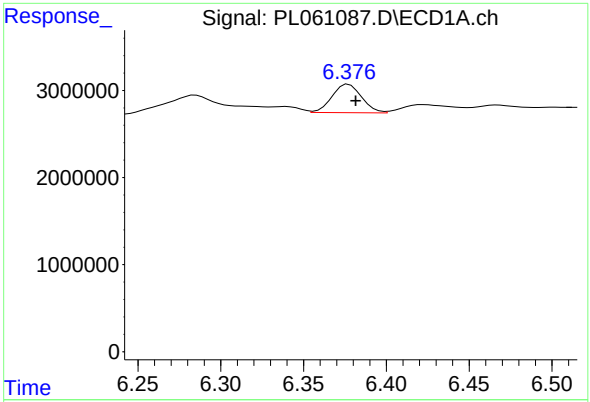
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 4912245
Conc: 2.67 ng/ml



#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.007 min
Response: 6531558
Conc: 2.26 ng/ml m



#17 4,4'-DDT

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 4052118
Conc: 2.68 ng/ml m

Instrument :
ECD_L
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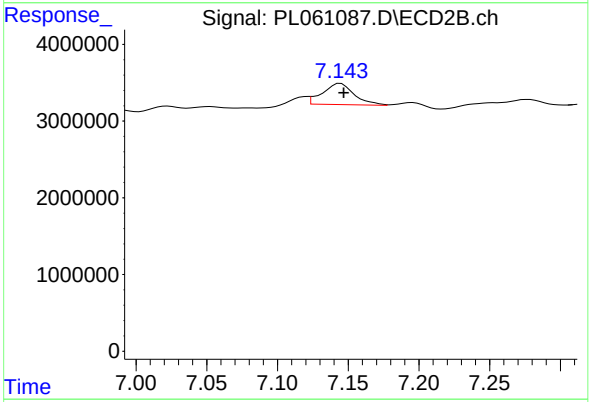
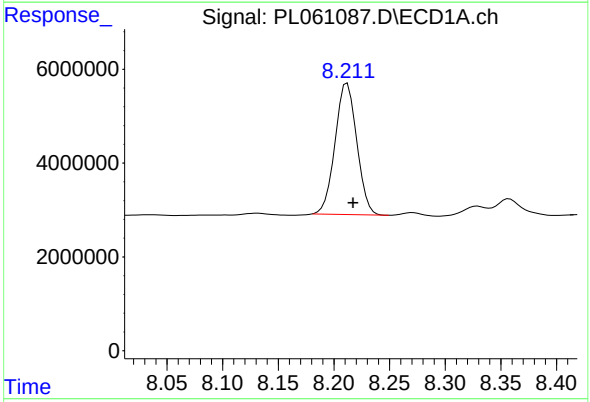


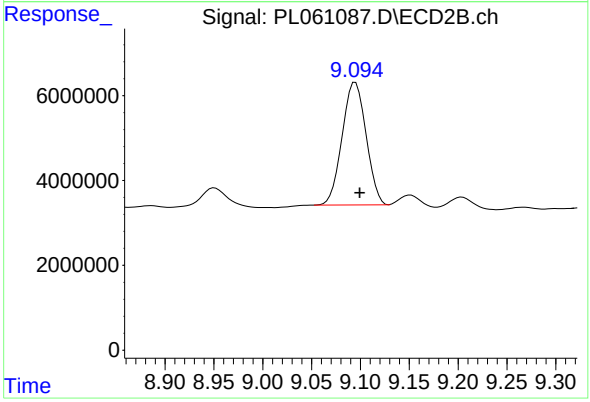
#17 4,4'-DDT

R.T.: 7.143 min
Delta R.T.: -0.004 min
Response: 4215308
Conc: 1.83 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: -0.005 min
Response: 38089434
Conc: 22.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.004 min
Response: 49337037
Conc: 23.38 ng/ml