Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091820\
Data File : PL061582.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2020 12:47
Operator : DD\AJ
Sample : L3871-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TR-05-091720

Manual Integrations APPROVED
Ankita
9/21/2020 12:26:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 15:17:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 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...	3.458	4.007	30480227	53570959	17.673	17.416
28)	SA Decachlor...	8.210	9.096	24651673	39240269	14.776	16.595
	Target Compounds						
10)	B gamma-Chl...	5.396	6.121	1648241	3384549	0.890m	0.982
11)	B alpha-Chl...	5.454	6.194	3021445	5485581	1.631m	1.576

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

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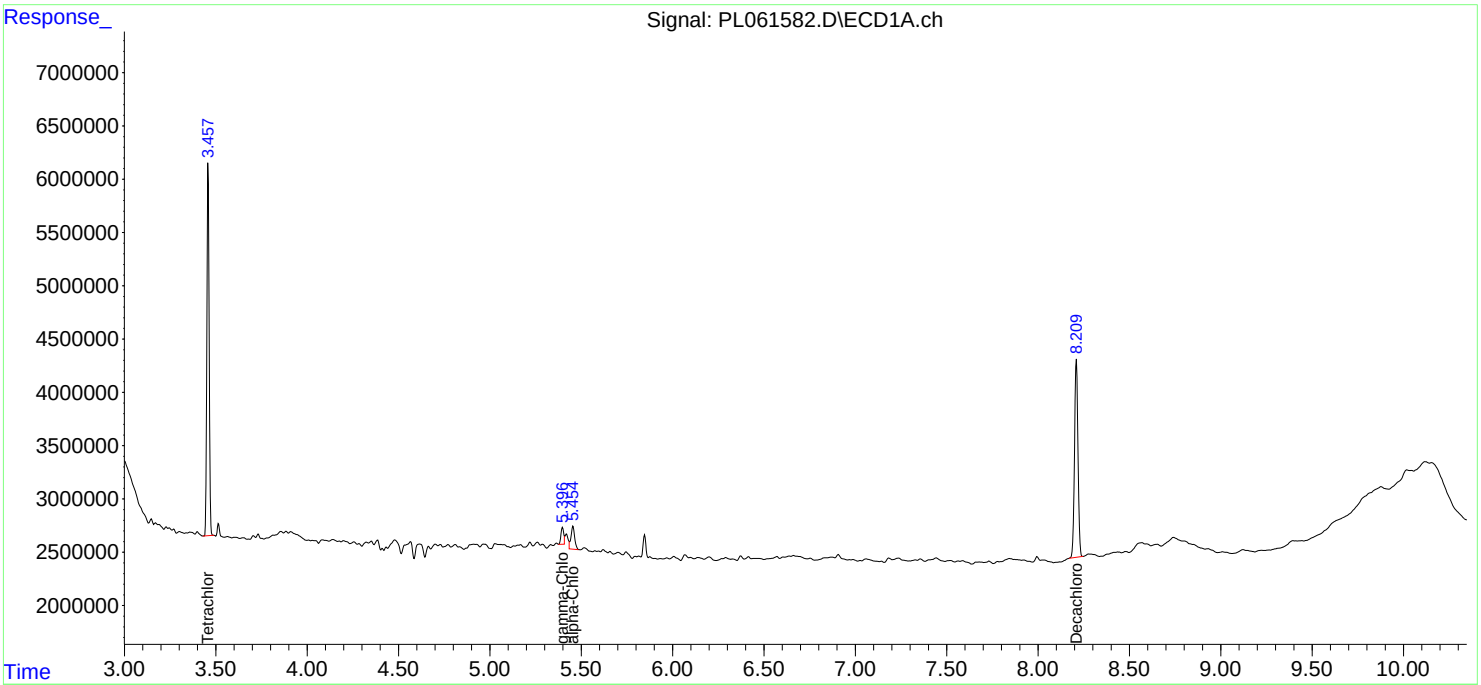

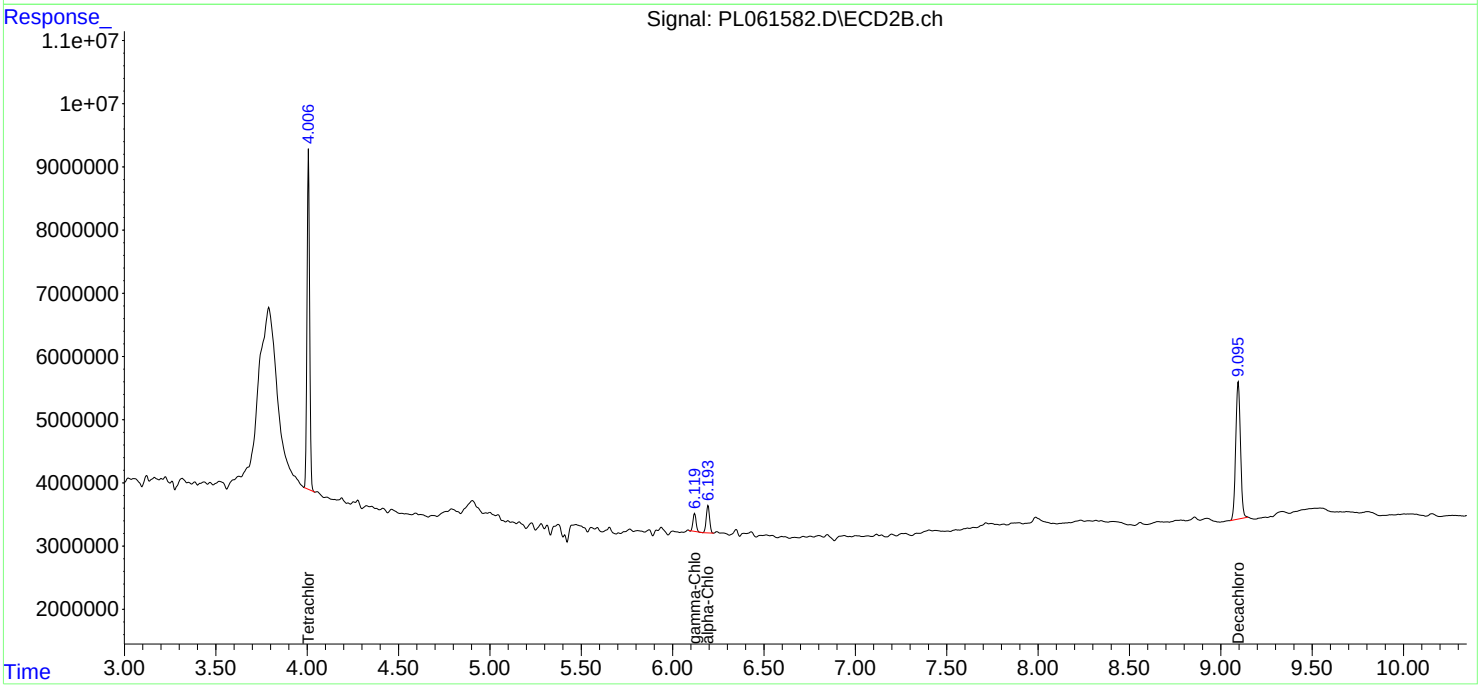

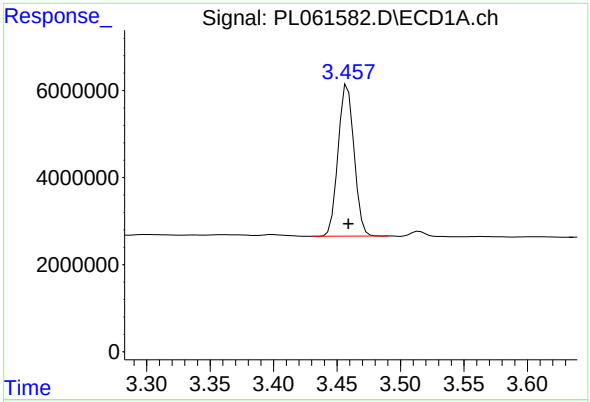

#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 30480227
Conc: 17.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations APPROVED
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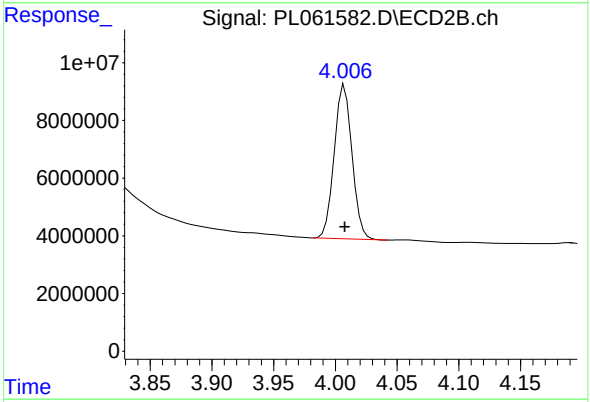
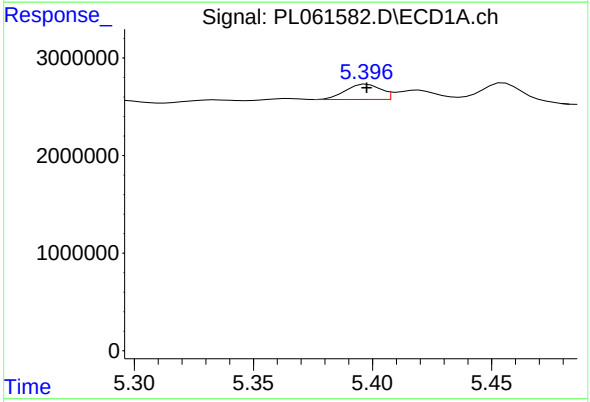


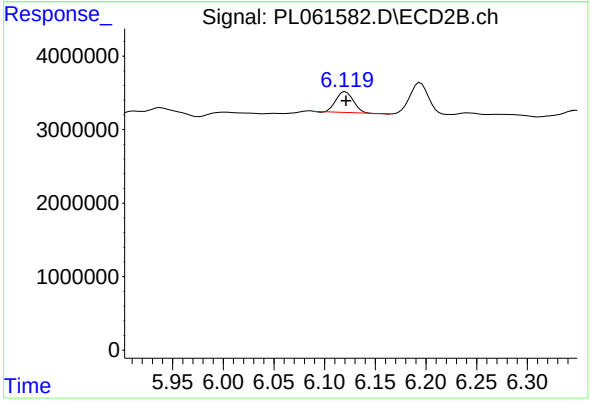
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 53570959
Conc: 17.42 ng/ml



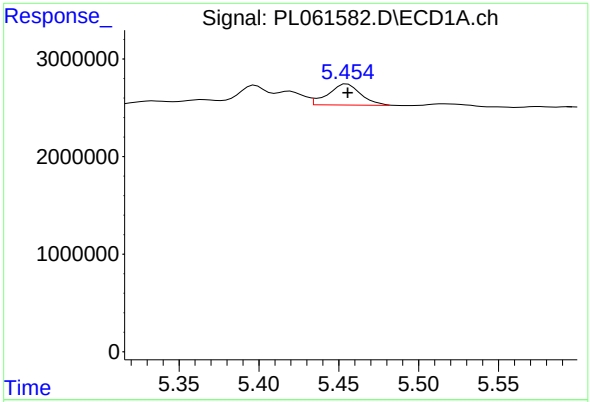
#10 gamma-Chlordane

R.T.: 5.396 min
Delta R.T.: -0.001 min
Response: 1648241
Conc: 0.89 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 3384549
Conc: 0.98 ng/ml



#11 alpha-Chlordane

R.T.: 5.454 min
Delta R.T.: -0.002 min
Response: 3021445
Conc: 1.63 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations APPROVED
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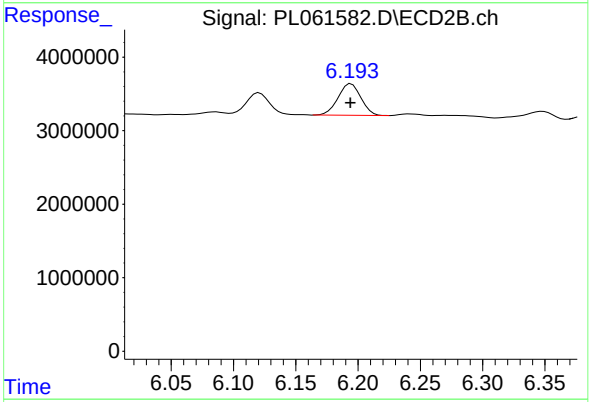
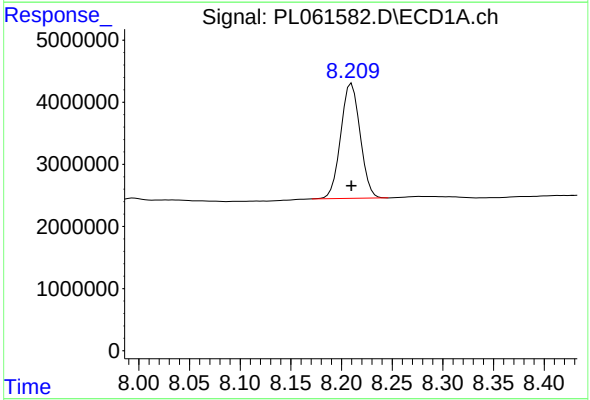


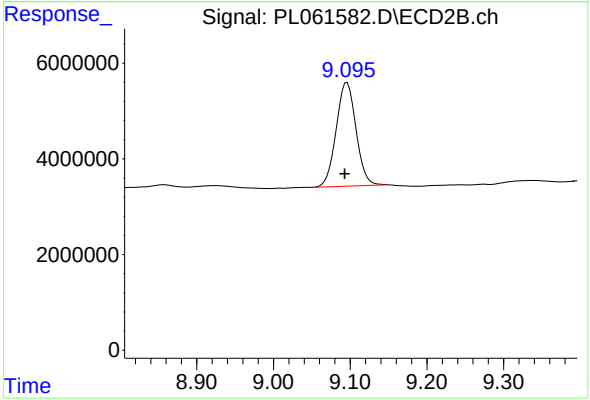
#11 alpha-Chlordane

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 5485581
Conc: 1.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 24651673
Conc: 14.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.003 min
Response: 39240269
Conc: 16.60 ng/ml