Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032119\
Data File : PL046274.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2019 14:56
Operator : AJ\SJ
Sample : K1690-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HD-02-032019

Manual Integrations APPROVED
Sohil
3/22/2019 5:33:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 01:04:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 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...	3.360	3.979	66889086	21550834	9.723	10.063
28)	SA Decachlor...	8.040	9.035	80828212	25870271	9.660	11.322
	Target Compounds						
10)	B gamma-Chl...	5.257	6.083	2996115	3545517	0.306m	1.322m#
11)	B alpha-Chl...	5.309	6.158	9206107	9131324	0.949m	3.385m#

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

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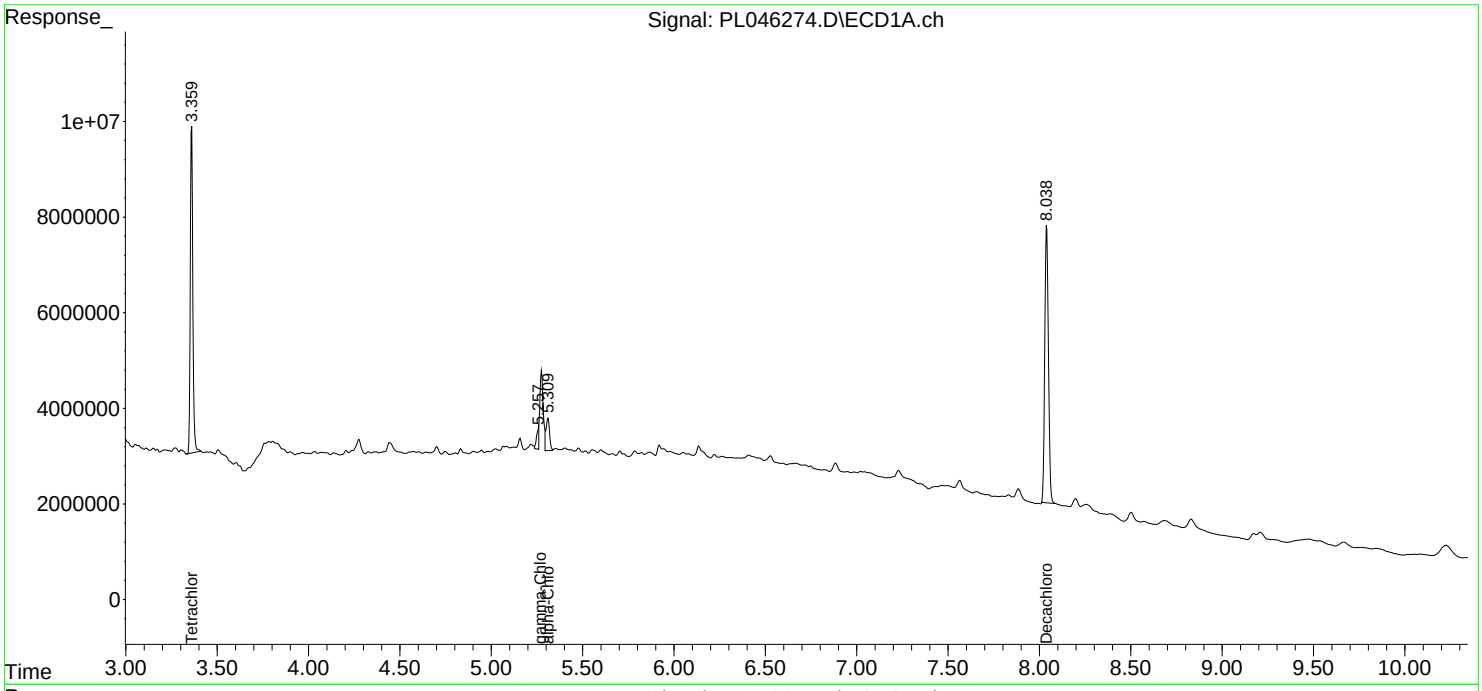
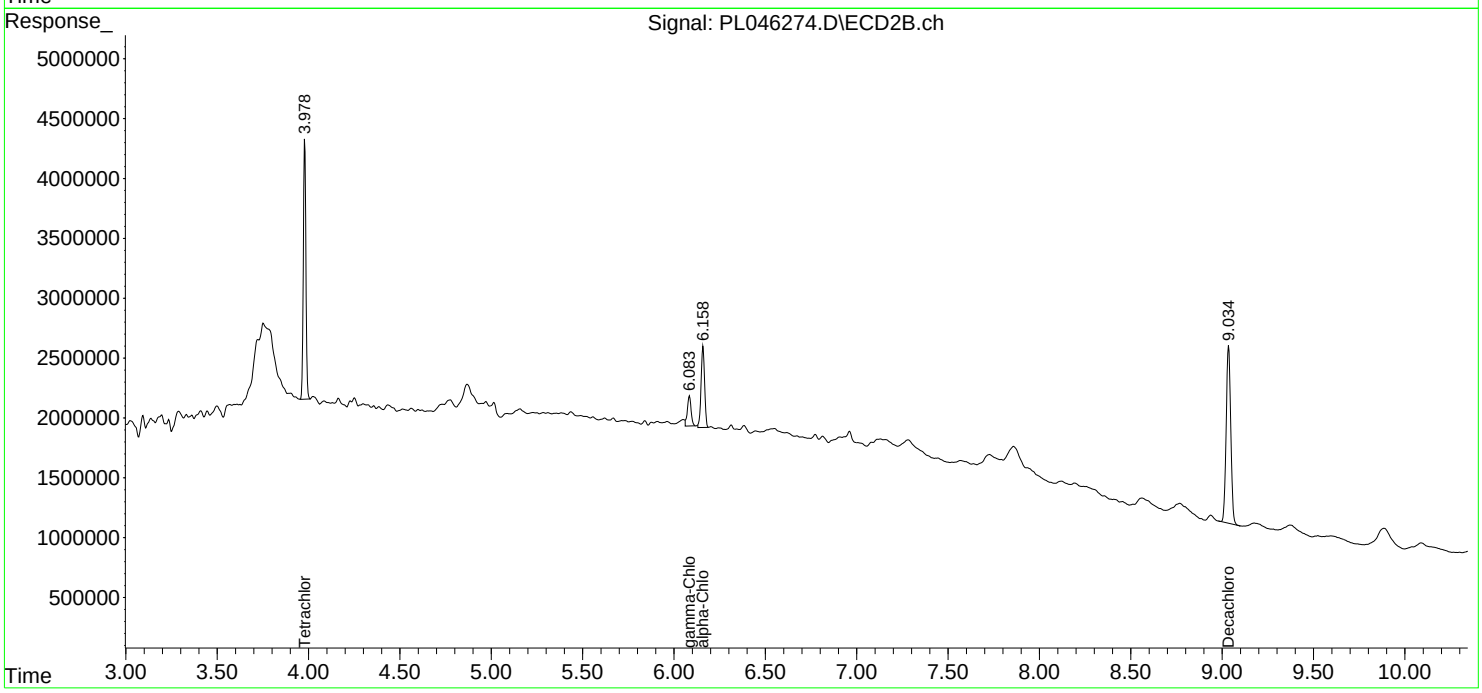
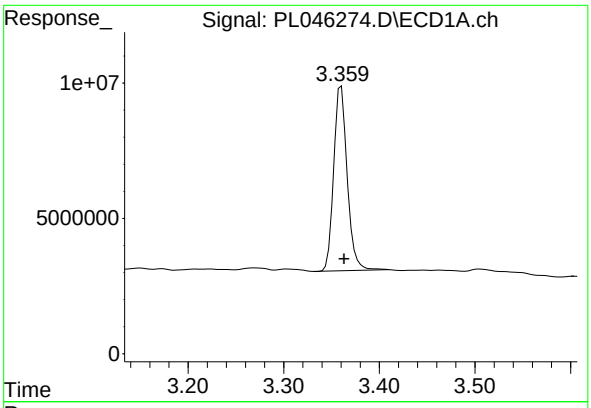




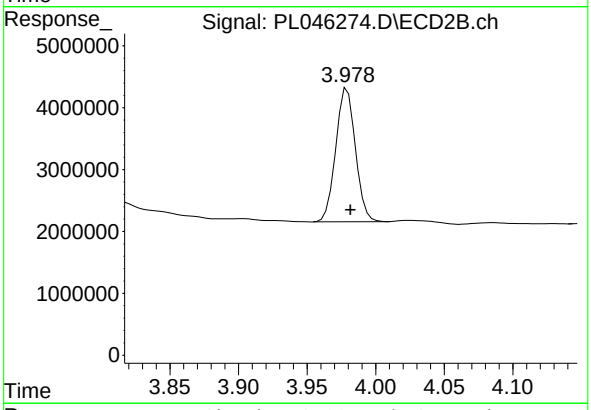


#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.003 min
Response: 66889086
Conc: 9.72 ng/ml

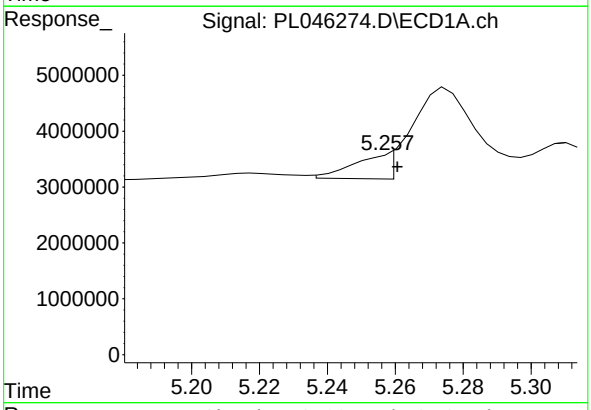
Instrument :
ECD_L
ClientSampleId :
HD-02-032019

Manual Integrations APPROVED
Sohil
3/22/2019 5:33:29 PM



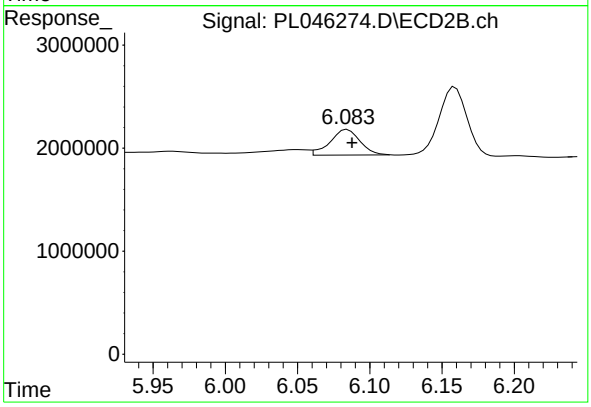
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.002 min
Response: 21550834
Conc: 10.06 ng/ml



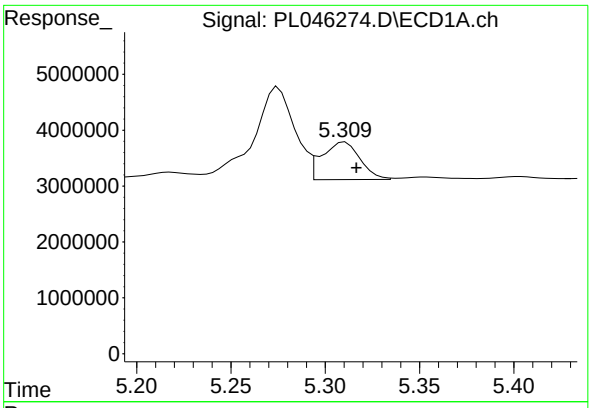
#10 gamma-Chlordane

R.T.: 5.257 min
Delta R.T.: -0.004 min
Response: 2996115
Conc: 0.31 ng/ml m



#10 gamma-Chlordane

R.T.: 6.083 min
Delta R.T.: -0.005 min
Response: 3545517
Conc: 1.32 ng/ml m

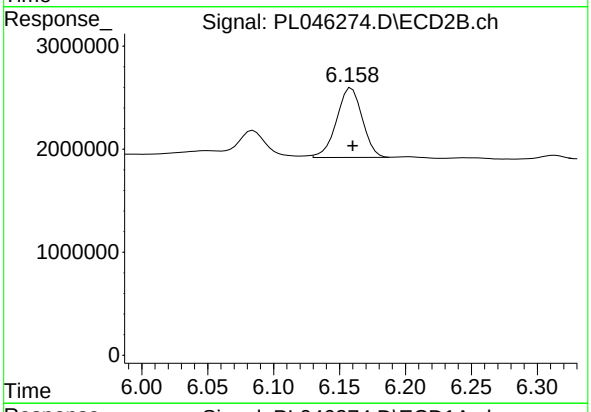


#11 alpha-Chlordane

R.T.: 5.309 min
Delta R.T.: -0.007 min
Response: 9206107
Conc: 0.95 ng/ml m

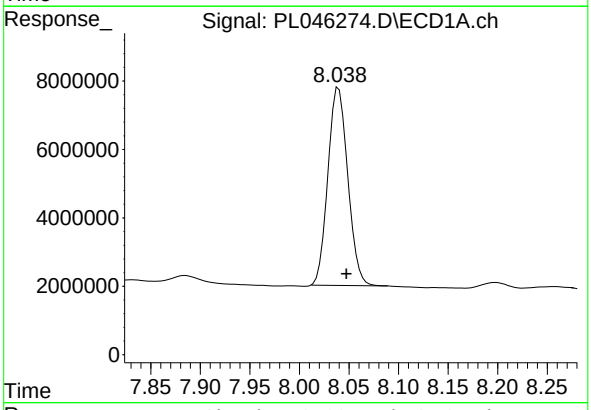
Instrument :
ECD_L
ClientSampleId :
HD-02-032019

Manual Integrations APPROVED
Sohil
3/22/2019 5:33:29 PM



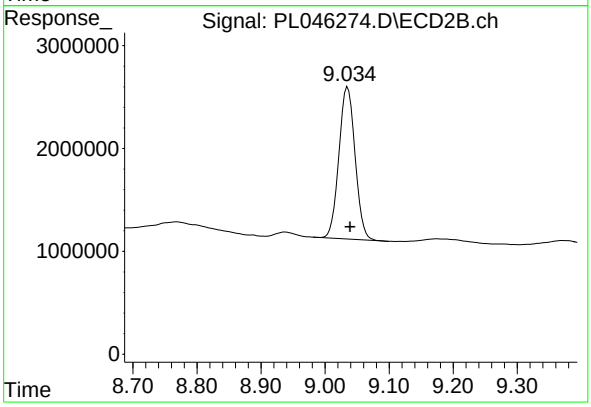
#11 alpha-Chlordane

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 9131324
Conc: 3.38 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.040 min
Delta R.T.: -0.008 min
Response: 80828212
Conc: 9.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: -0.004 min
Response: 25870271
Conc: 11.32 ng/ml