Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010620\
Data File : PL055561.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2020 18:39
Operator : AJ\MA
Sample : L1032-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
KIND-CORE-1-1-3-20

Manual Integrations APPROVED
mohammad
1/7/2020 10:00:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 01:00:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
Quant Title : GC Extractables
QLast Update : Sat Jan 04 01:07:28 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...	3.500	4.013	159.4E6	45721598	16.543	16.166
28)	SA Decachlor...	8.261	9.087	156.2E6	37937212	18.468	17.130
	Target Compounds						
12)	B 4,4'-DDE	5.668	6.346	14044619	3657270	1.210m	1.342

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

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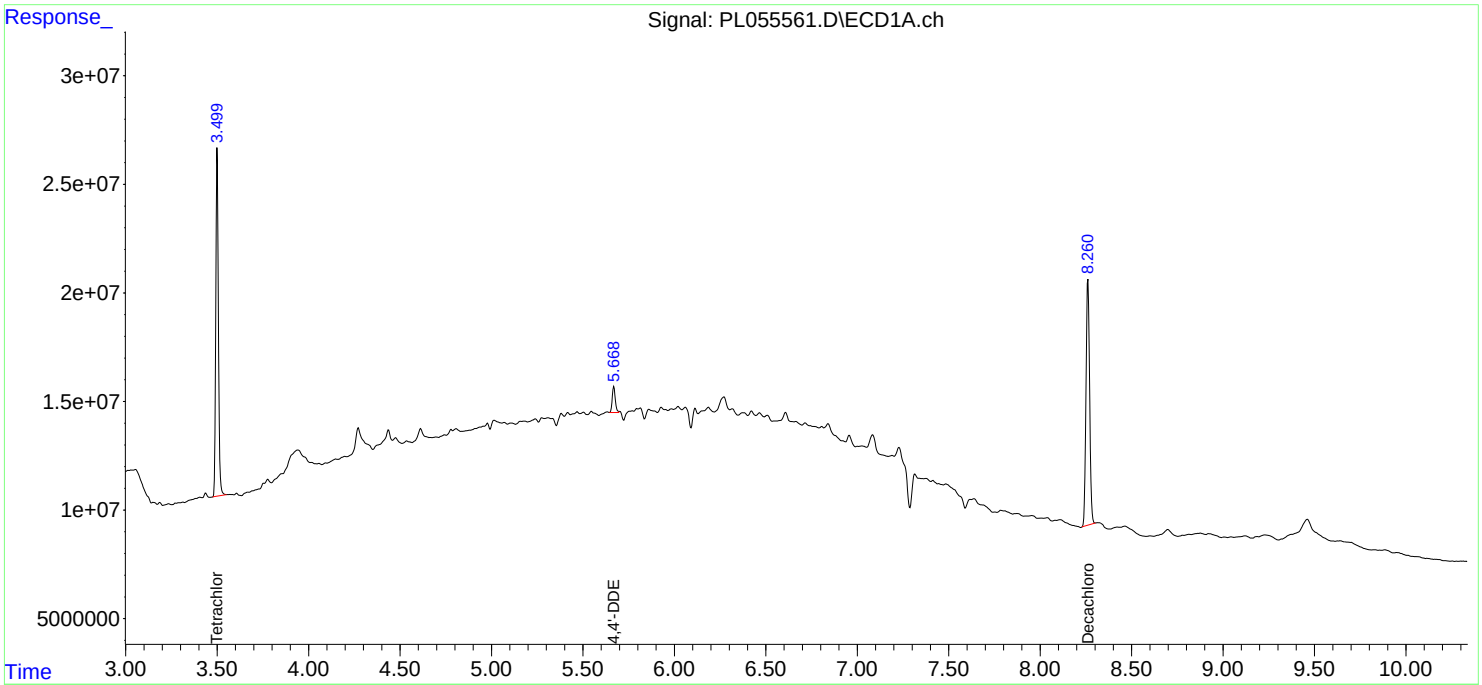

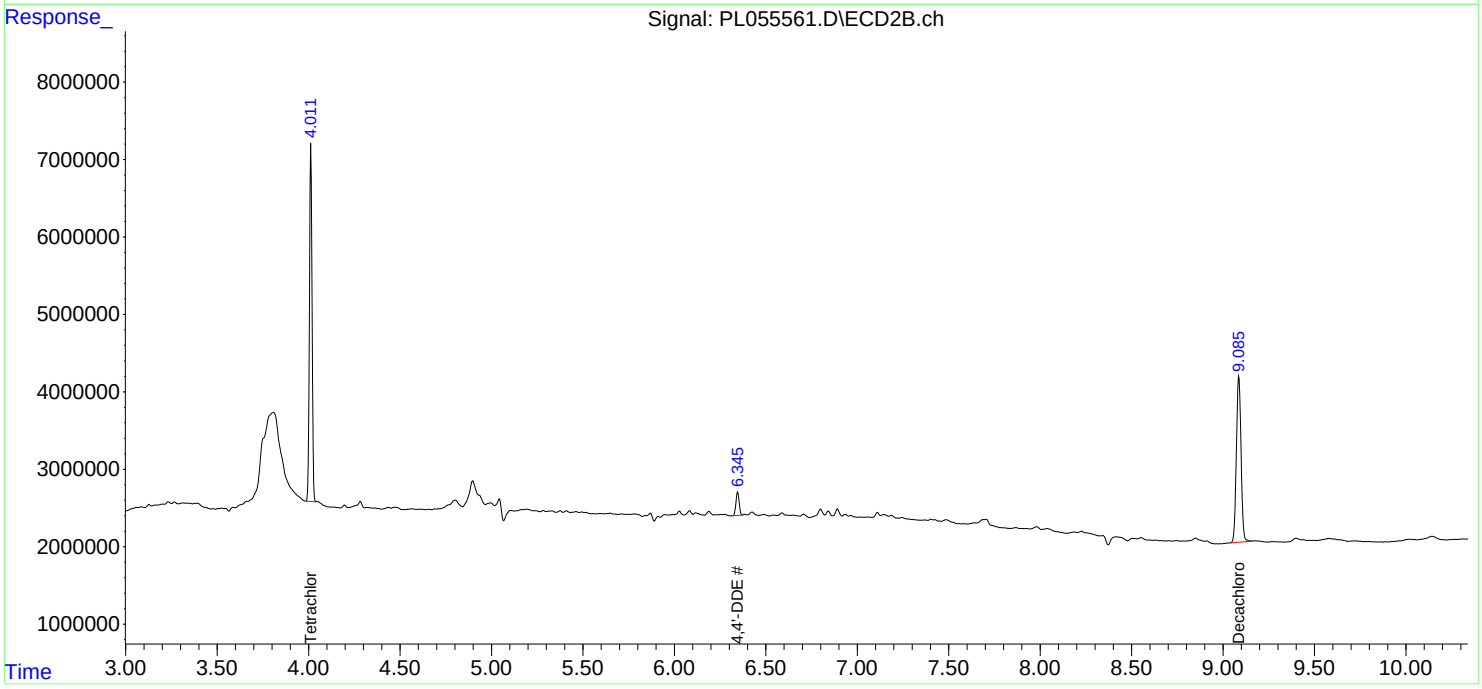

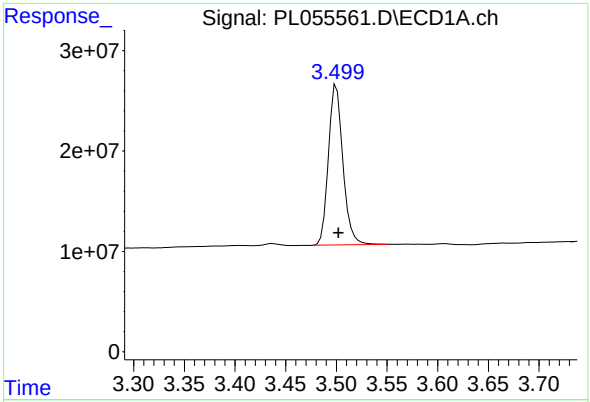

#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.002 min
Response: 159355266
Conc: 16.54 ng/ml

Instrument :
ECD_L
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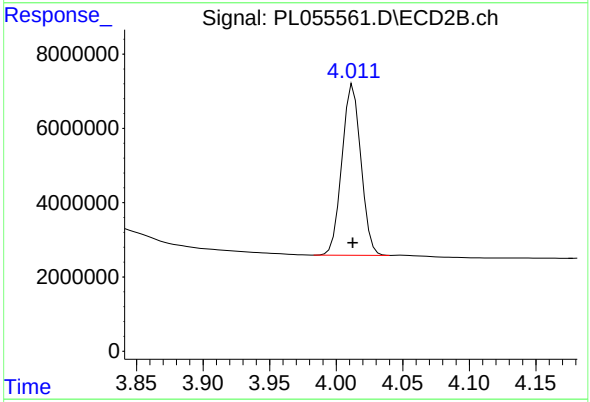
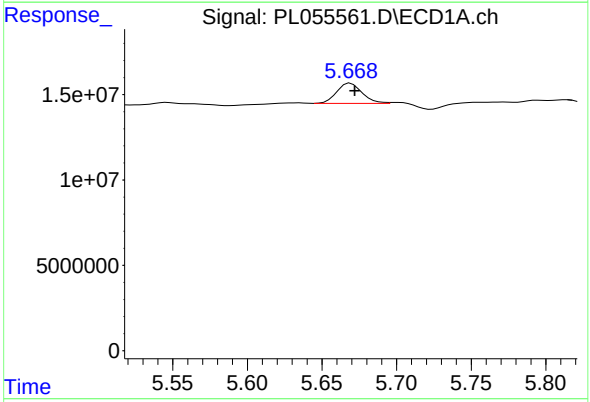


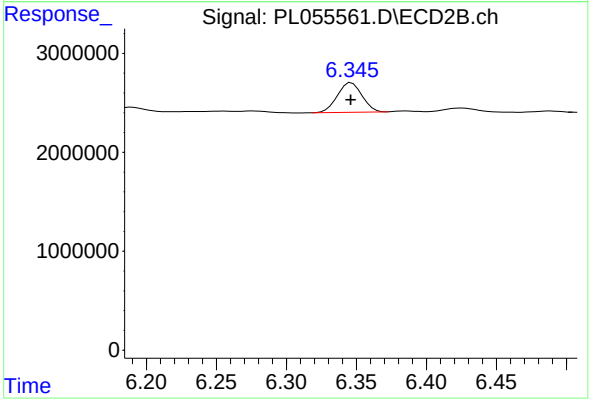
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 45721598
Conc: 16.17 ng/ml



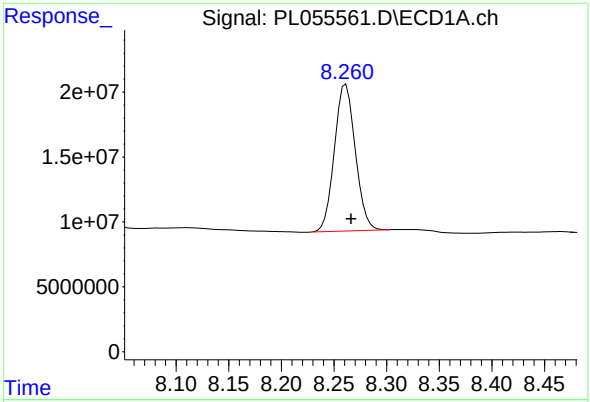
#12 4,4'-DDE

R.T.: 5.668 min
Delta R.T.: -0.004 min
Response: 14044619
Conc: 1.21 ng/ml m



#12 4,4'-DDE

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 3657270
Conc: 1.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.261 min
Delta R.T.: -0.005 min
Response: 156207496
Conc: 18.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
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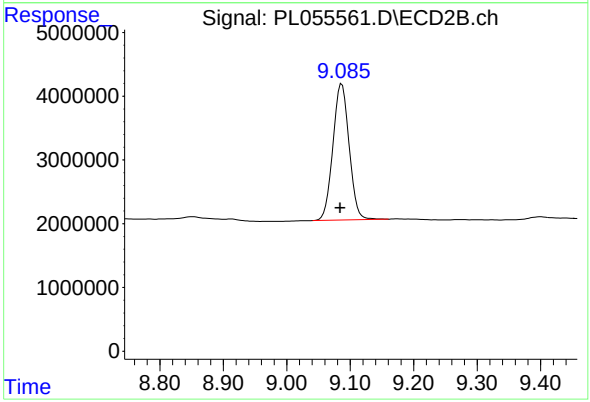

#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.003 min
Response: 37937212
Conc: 17.13 ng/ml