Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061919\
Data File : PL049625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 12:07
Operator : SM\AJ
Sample : K3157-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
CL-01-061719-ARE

Manual Integrations APPROVED
Ankita
6/20/2019 10:01:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 01:00:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
Quant Title : GC Extractables
QLast Update : Fri May 31 01:35:35 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...	3.323	3.934	50104468	14902308	4.547m	5.158m
28)	SA Decachlor...	7.991	8.971	84861818	26618902	6.674	7.970
	Target Compounds						
12)	B 4,4'-DDE	5.434	6.262	6481664	2133440	0.414	0.650 #

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

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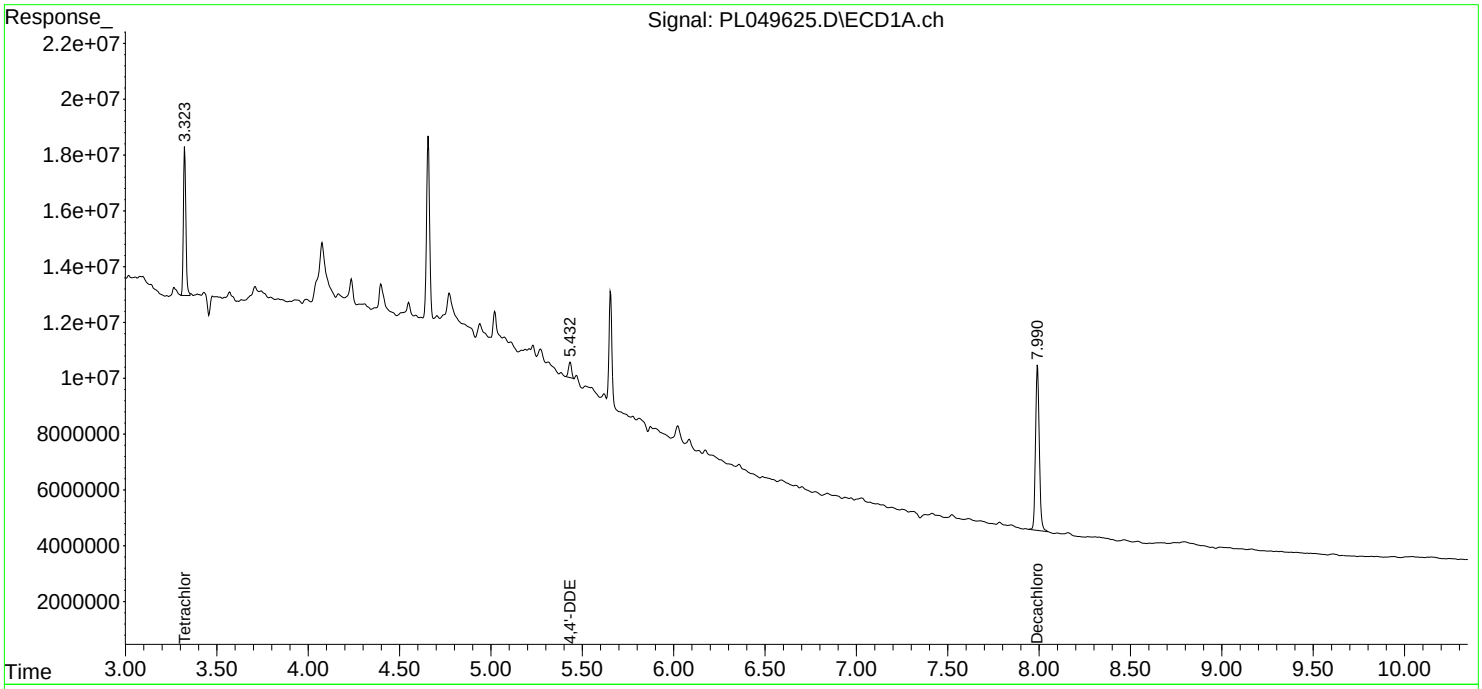
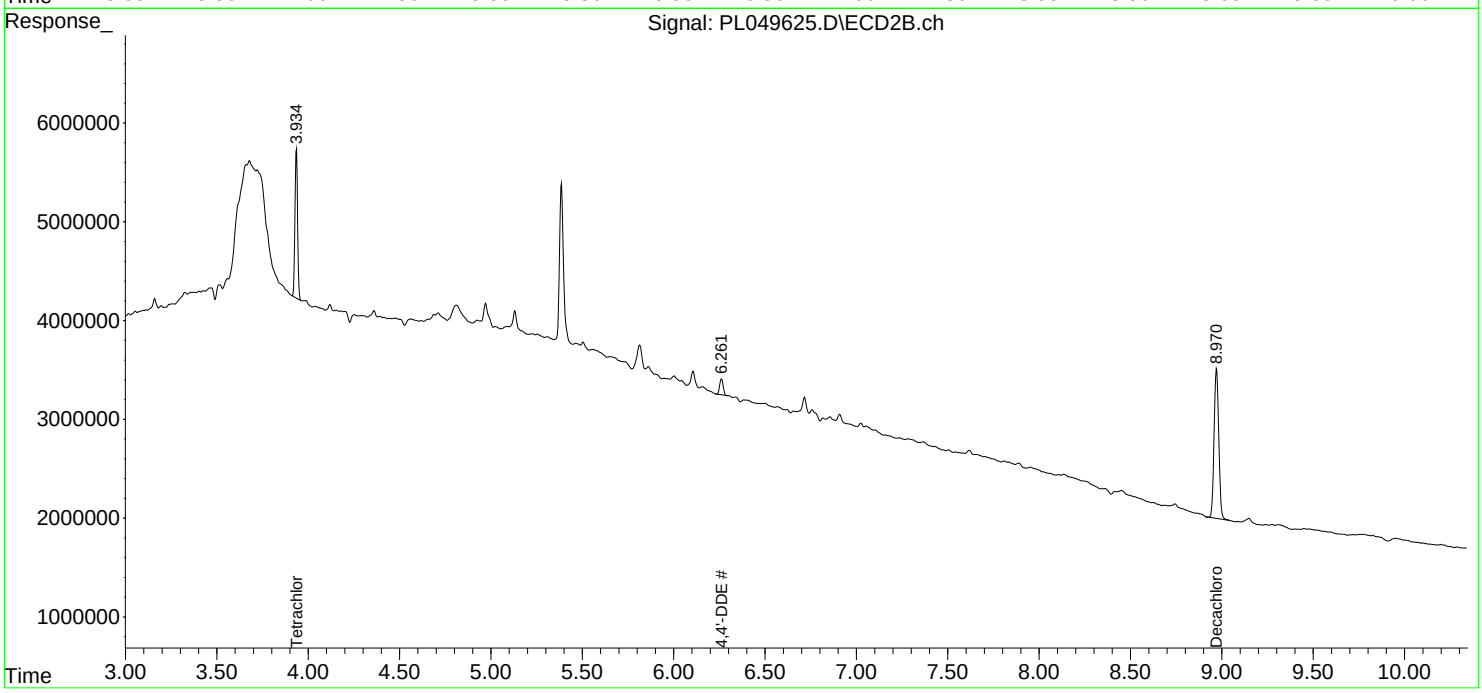
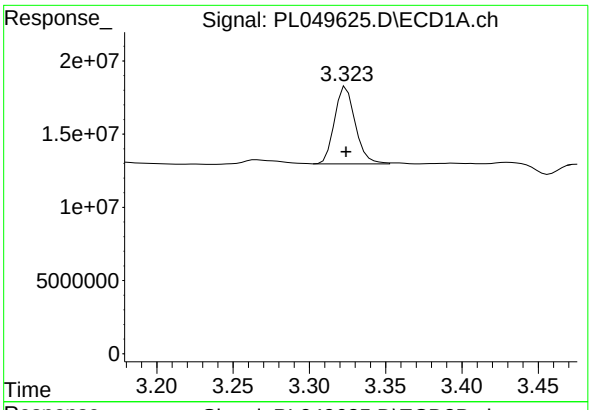




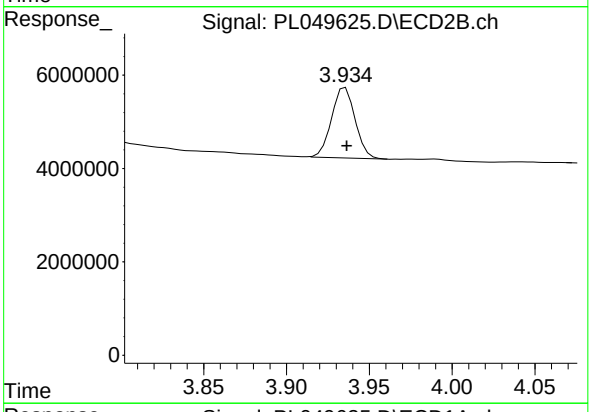


#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 50104468
Conc: 4.55 ng/ml m

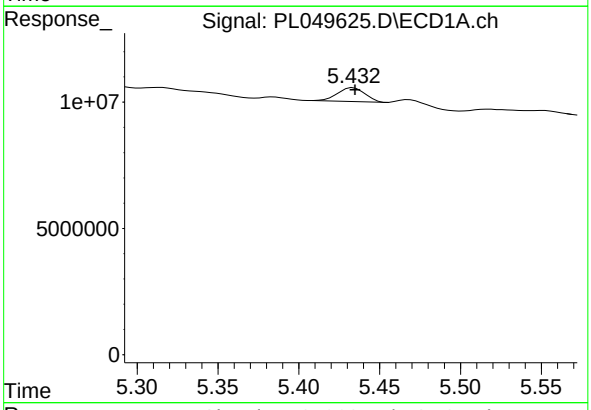
Instrument :
ECD_L
ClientSampleId :
CL-01-061719-ARE

Manual Integrations APPROVED
Ankita
6/20/2019 10:01:46 AM



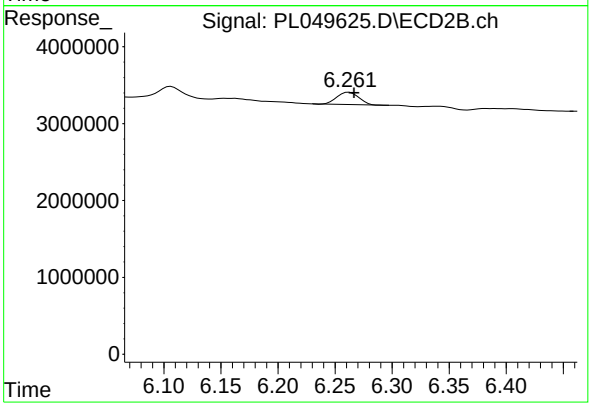
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 14902308
Conc: 5.16 ng/ml m



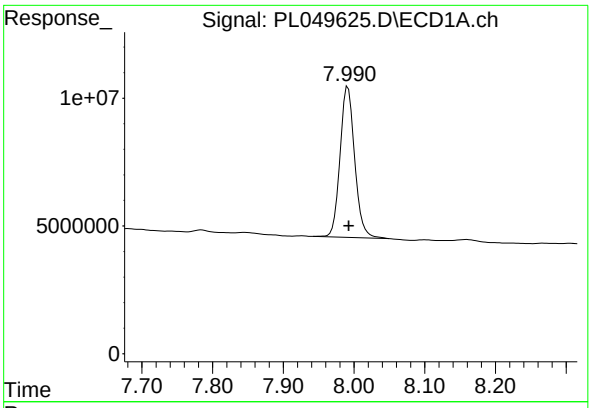
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 6481664
Conc: 0.41 ng/ml



#12 4,4'-DDE

R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 2133440
Conc: 0.65 ng/ml

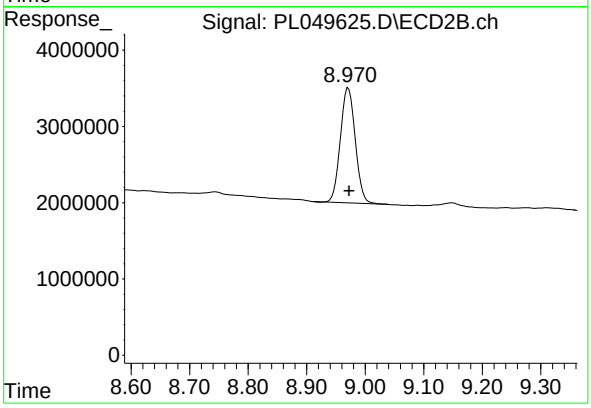


#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.001 min
Response: 84861818
Conc: 6.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-061719-ARE

Manual Integrations APPROVED
Ankita
6/20/2019 10:01:46 AM



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.001 min
Response: 26618902
Conc: 7.97 ng/ml