Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060519\
Data File : PL049331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2019 21:55
Operator : SM\AJ
Sample : K3183-05
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-1

Manual Integrations APPROVED
Ankita
6/6/2019 11:06:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 01:05:27 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...	3.325	3.937	98361175	23252988	8.927	8.049
28)	SA Decachlor...	7.993	8.975	91005426	25818086	7.157	7.731
	Target Compounds						
12)	B 4,4'-DDE	5.433	6.263	5599674	972040	0.358m	0.296m
17)	MA 4,4'-DDT	6.176	7.056	3793678	1040533	0.308m	0.371m

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

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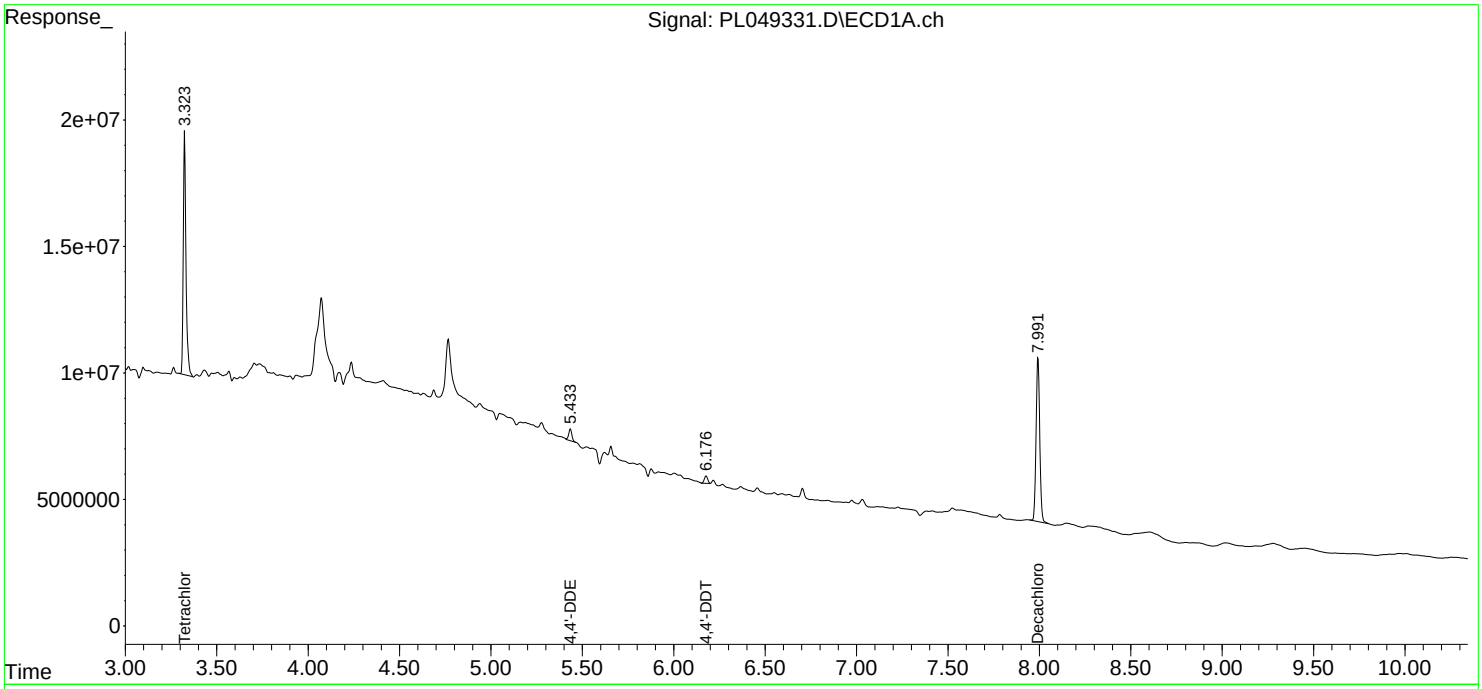

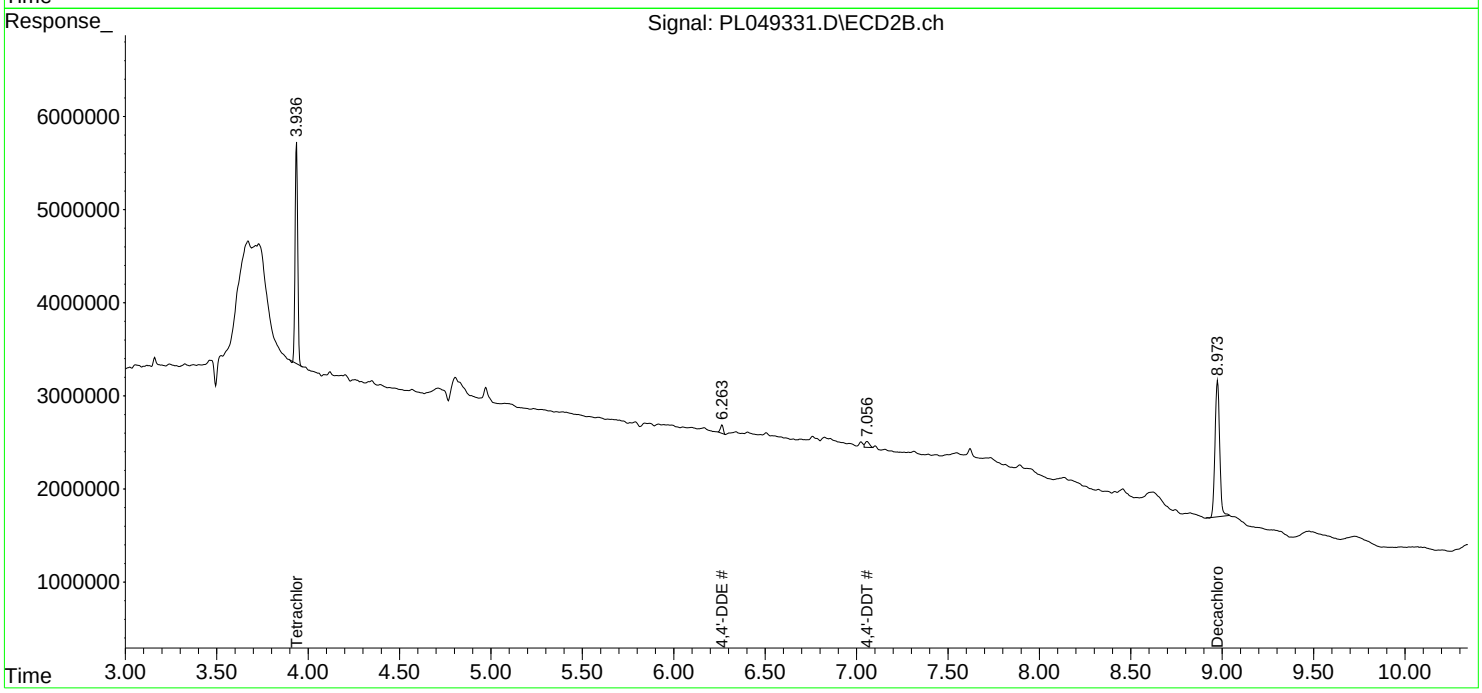

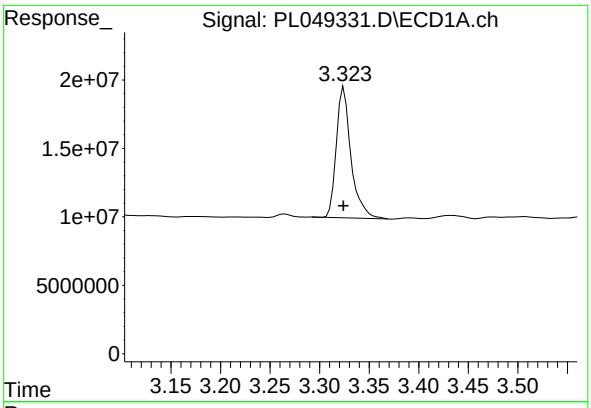

#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 98361175
Conc: 8.93 ng/ml

Instrument :
ECD_L
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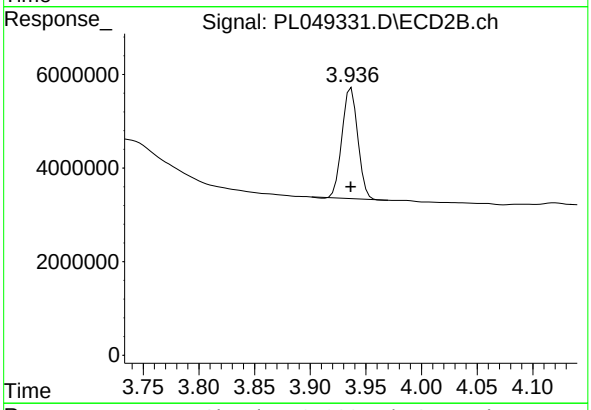
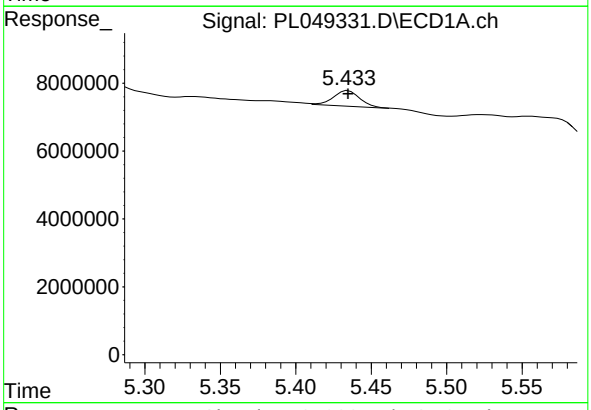


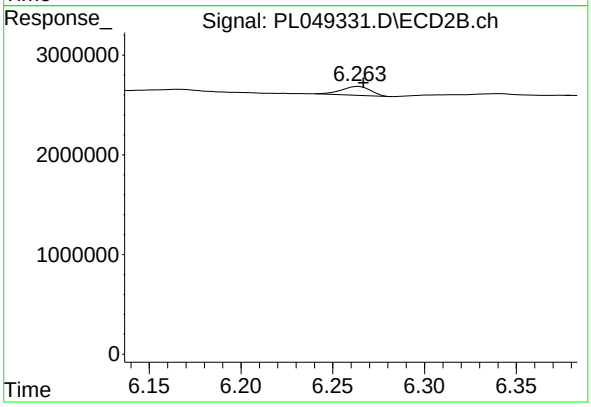
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 23252988
Conc: 8.05 ng/ml



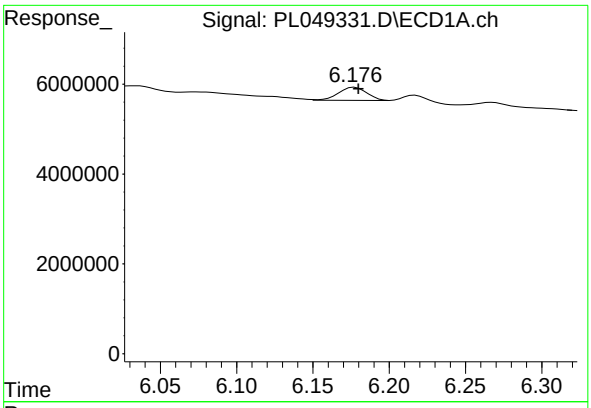
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.001 min
Response: 5599674
Conc: 0.36 ng/ml m



#12 4,4'-DDE

R.T.: 6.263 min
Delta R.T.: -0.003 min
Response: 972040
Conc: 0.30 ng/ml m



#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 3793678
Conc: 0.31 ng/ml m

Instrument :
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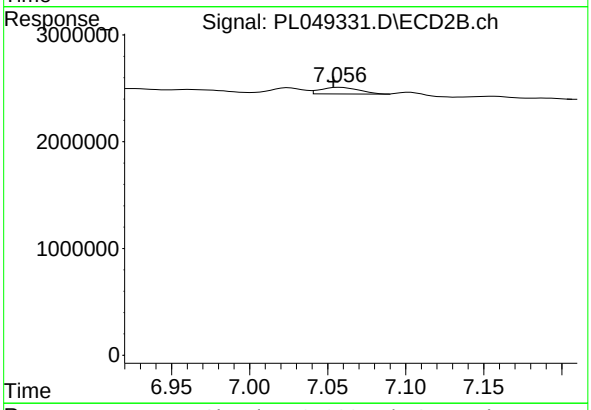
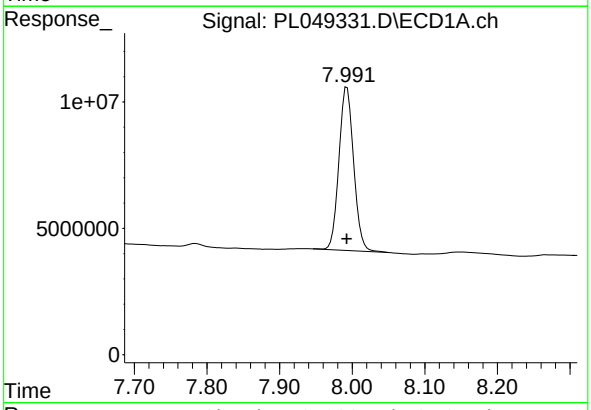


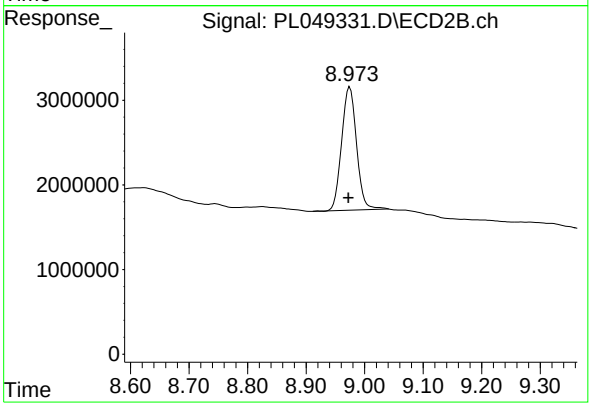
#17 4,4'-DDT

R.T.: 7.056 min
Delta R.T.: 0.003 min
Response: 1040533
Conc: 0.37 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 91005426
Conc: 7.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.002 min
Response: 25818086
Conc: 7.73 ng/ml