Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061419\
Data File : PL049521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2019 22:54
Operator : SM\AJ
Sample : K3351-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RT-3407

Manual Integrations APPROVED
Ankita
6/17/2019 9:29:11 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 03:11:03 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...	3.324	3.935	168.2E6	42860211	15.263	14.835
28)	SA Decachlor...	7.988	8.969	98298995	29726693	7.731	8.901
	Target Compounds						
12)	B 4,4'-DDE	5.432	6.261	34567304	5960532	2.210	1.816m
17)	MA 4,4'-DDT	6.176	7.051	27831282	7231111	2.260	2.579

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

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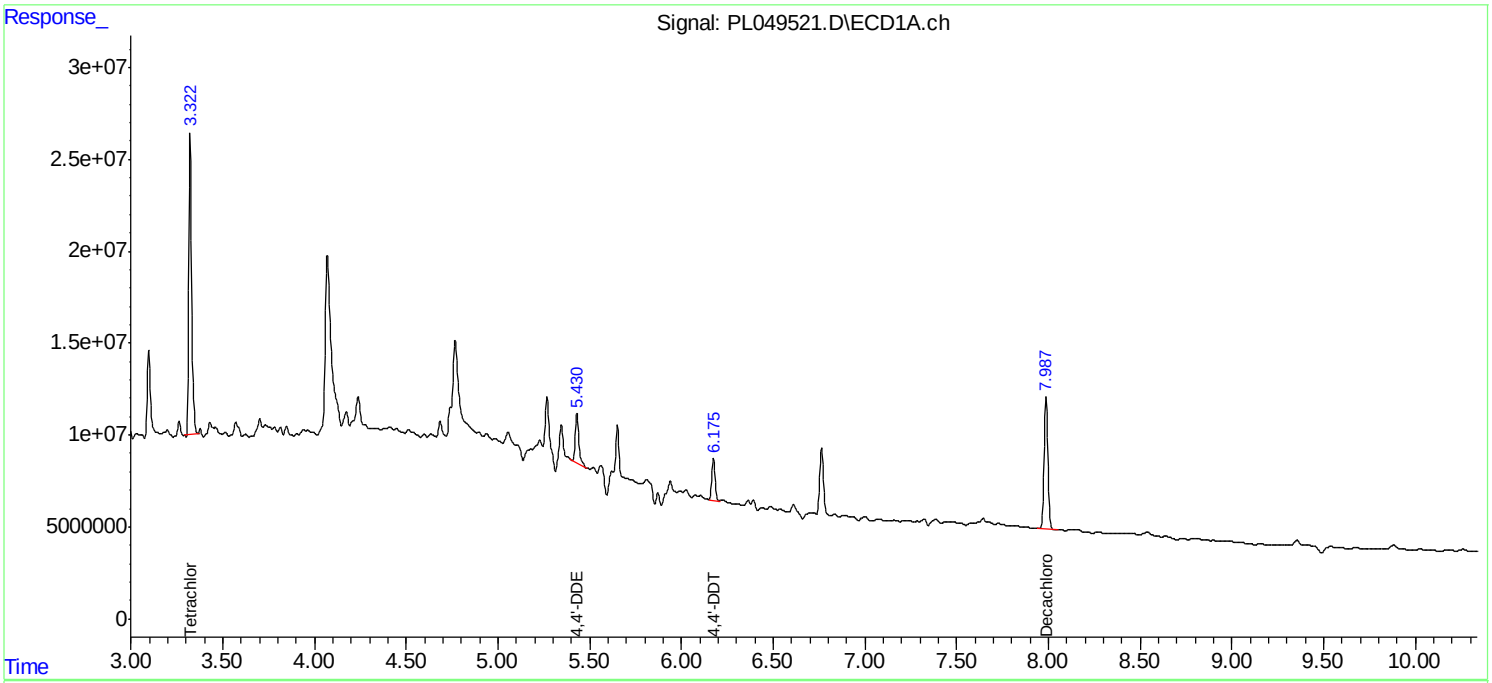

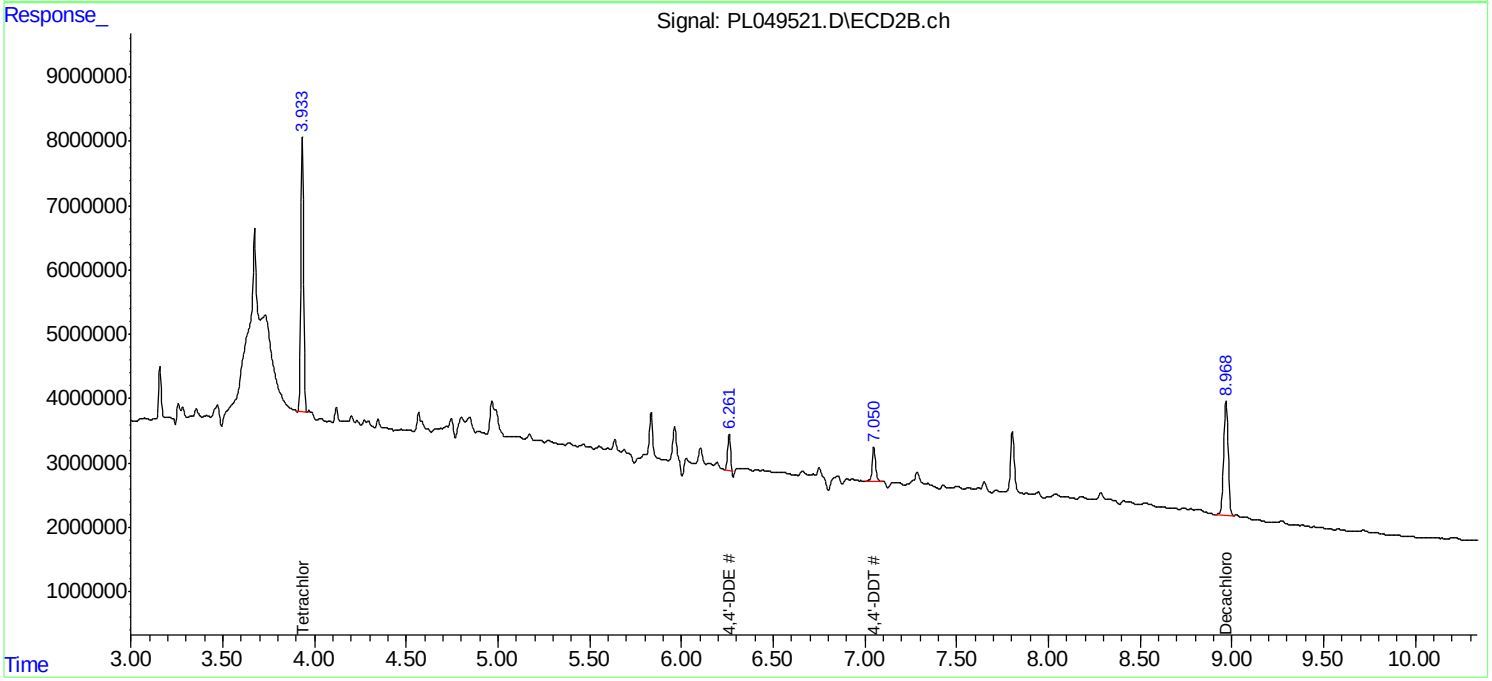

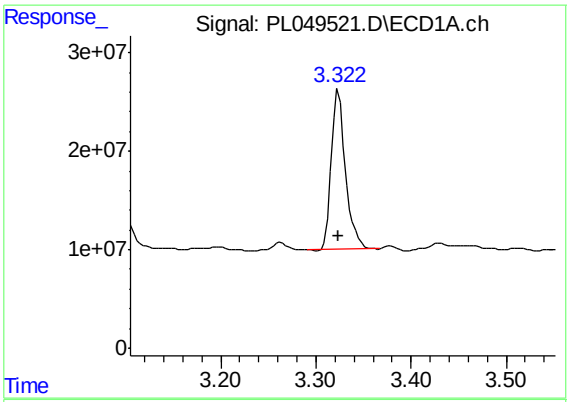

#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 168175275
Conc: 15.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-3407

Manual Integrations APPROVED
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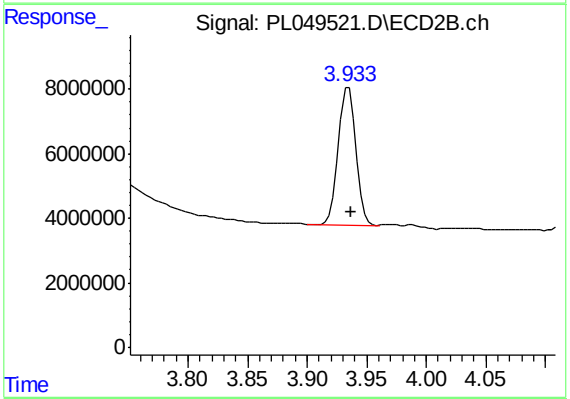
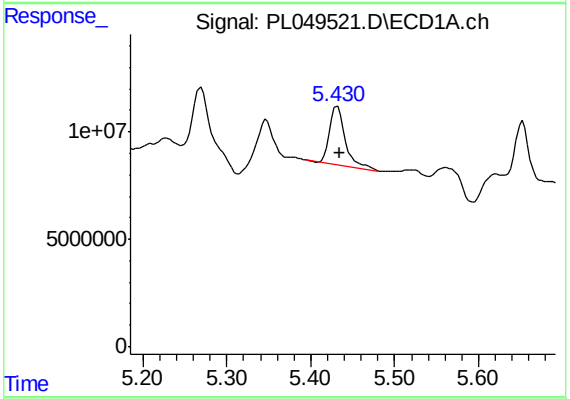
6/17/2019 9:29:11 AM



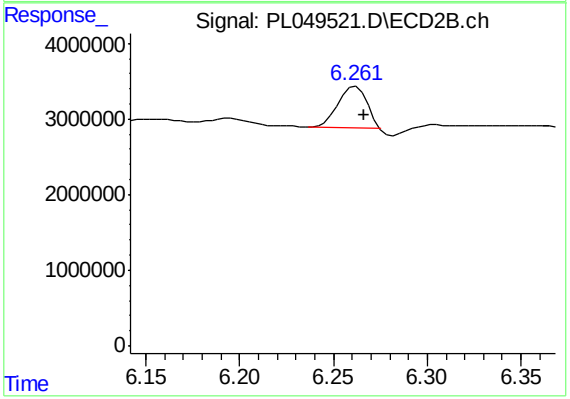
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 42860211
Conc: 14.84 ng/ml



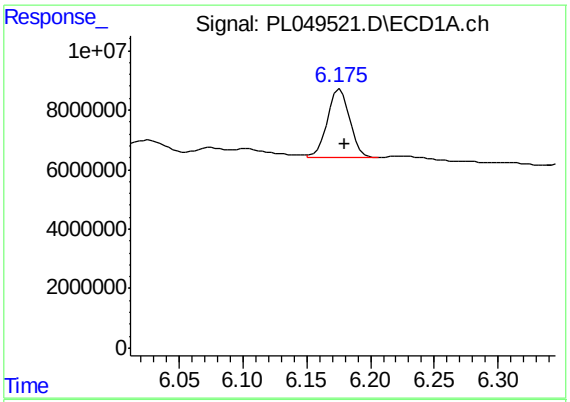
#12 4,4'-DDE

R.T.: 5.432 min
Delta R.T.: -0.003 min
Response: 34567304
Conc: 2.21 ng/ml



#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: -0.006 min
Response: 5960532
Conc: 1.82 ng/ml m

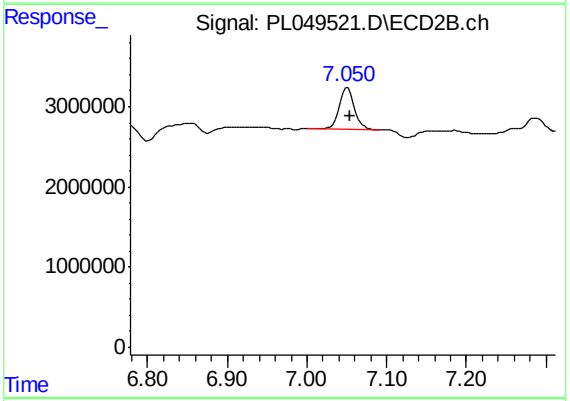


#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 27831282
Conc: 2.26 ng/ml

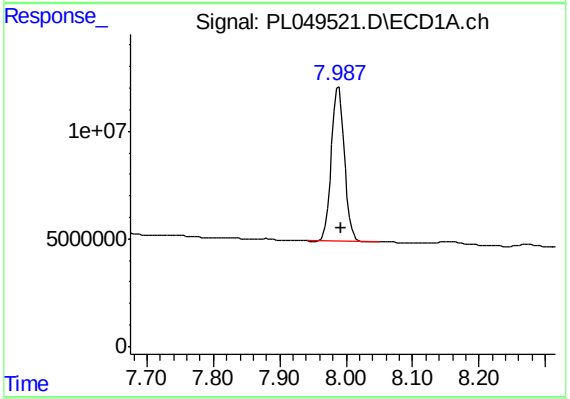
Instrument :
ECD_L
ClientSampleId :
RT-3407

Manual Integrations APPROVED
Ankita
6/17/2019 9:29:11 AM



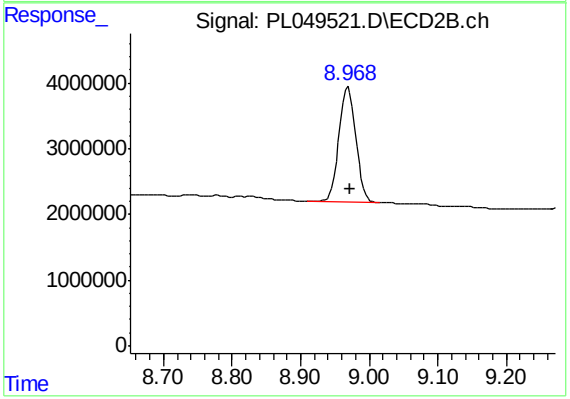
#17 4,4'-DDT

R.T.: 7.051 min
Delta R.T.: -0.003 min
Response: 7231111
Conc: 2.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.988 min
Delta R.T.: -0.004 min
Response: 98298995
Conc: 7.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.969 min
Delta R.T.: -0.003 min
Response: 29726693
Conc: 8.90 ng/ml