Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061419\
Data File : PL049522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2019 23:09
Operator : SM\AJ
Sample : K3351-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RT-3425

Manual Integrations APPROVED
Ankita
6/17/2019 9:29:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 03:11:14 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	3.934	91629938	22956599	8.316	7.946m
28)	SA Decachlor...	7.989	8.970	86253548	25331270	6.783	7.585
	Target Compounds						
12)	B 4,4'-DDE	5.431	6.258	9558146	1644953	0.611m	0.501m
17)	MA 4,4'-DDT	6.175	7.051	9247068	1640945	0.751	0.585

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

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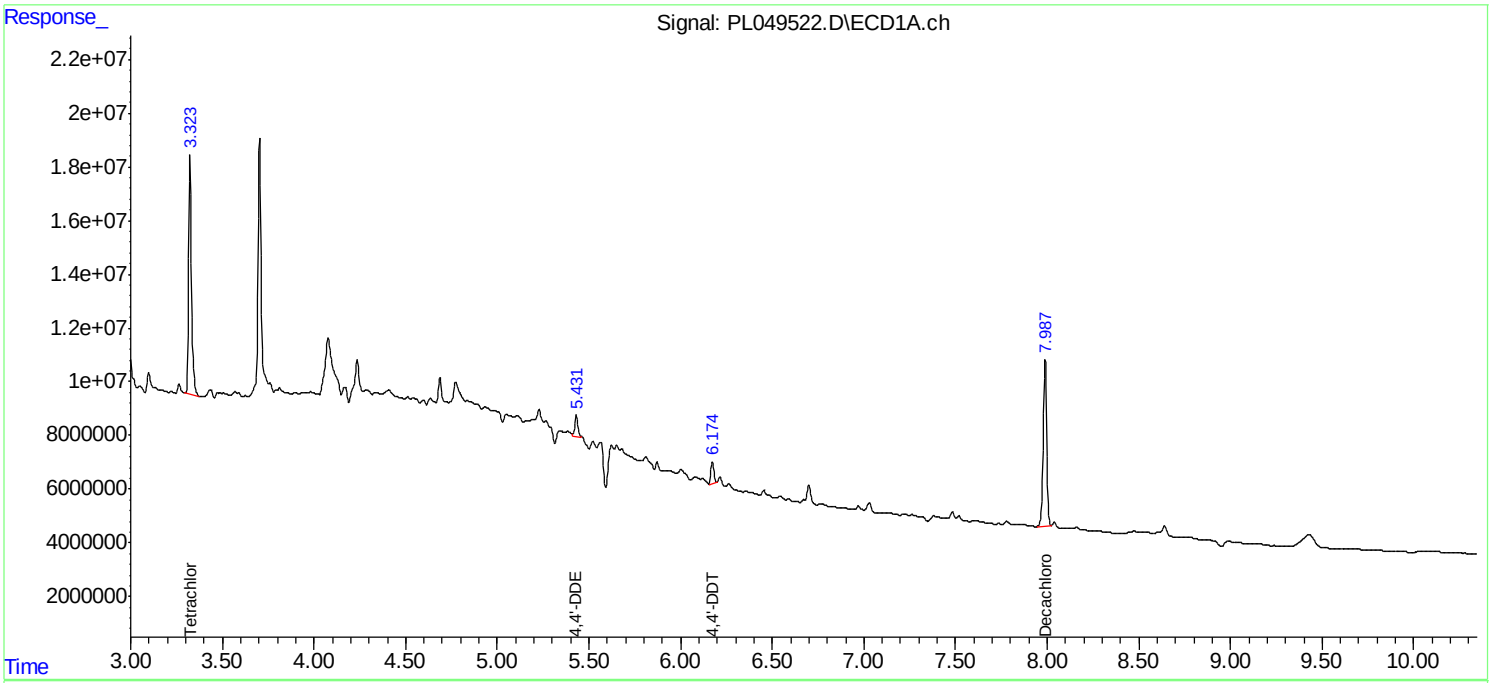
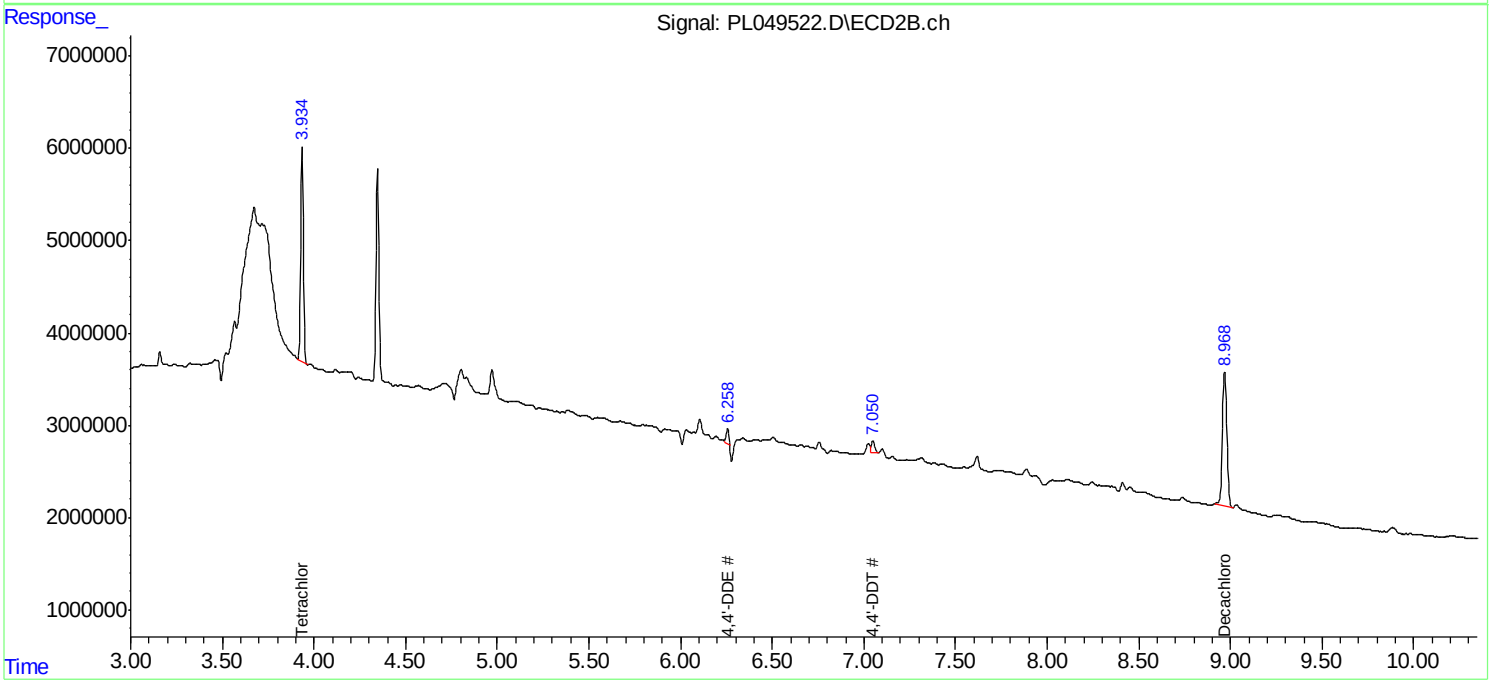
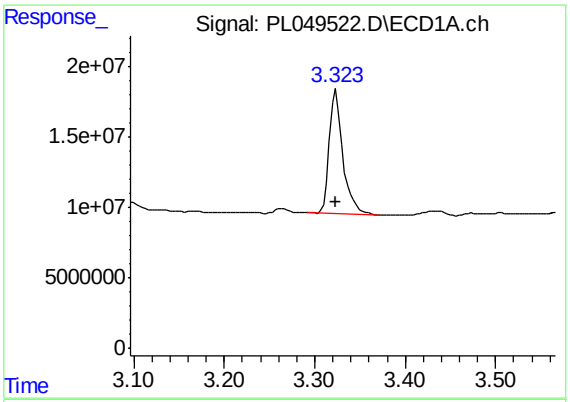




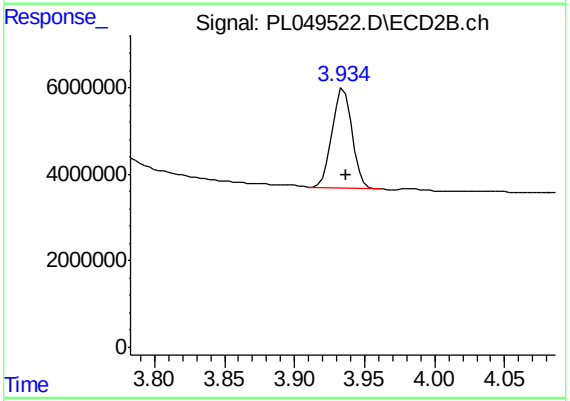


#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 91629938
Conc: 8.32 ng/ml

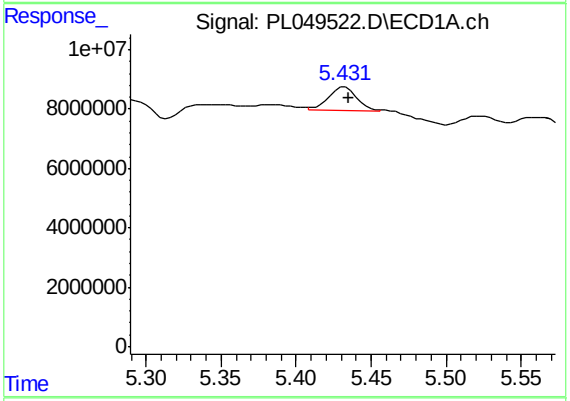
Instrument :
ECD_L
ClientSampleId :
RT-3425

Manual Integrations APPROVED
Ankita
6/17/2019 9:29:15 AM



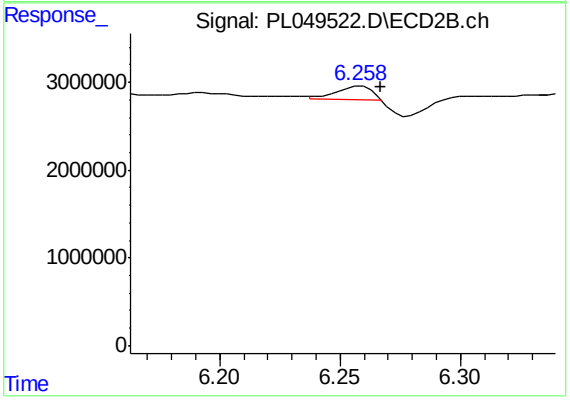
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.003 min
Response: 22956599
Conc: 7.95 ng/ml m



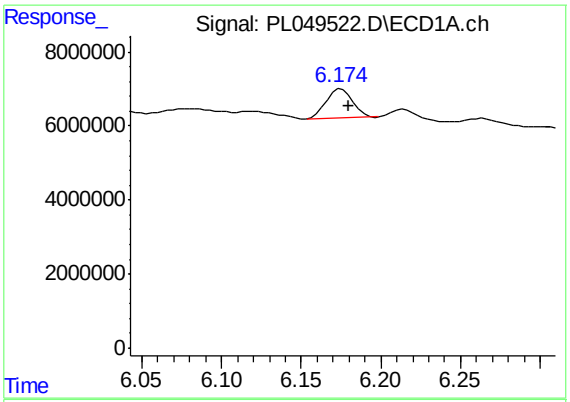
#12 4,4'-DDE

R.T.: 5.431 min
Delta R.T.: -0.004 min
Response: 9558146
Conc: 0.61 ng/ml m



#12 4,4'-DDE

R.T.: 6.258 min
Delta R.T.: -0.009 min
Response: 1644953
Conc: 0.50 ng/ml m

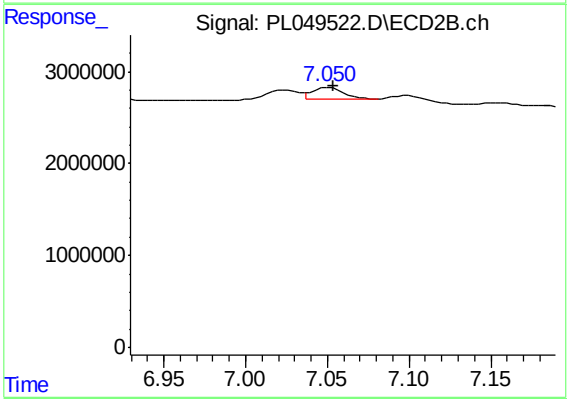


#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 9247068
Conc: 0.75 ng/ml

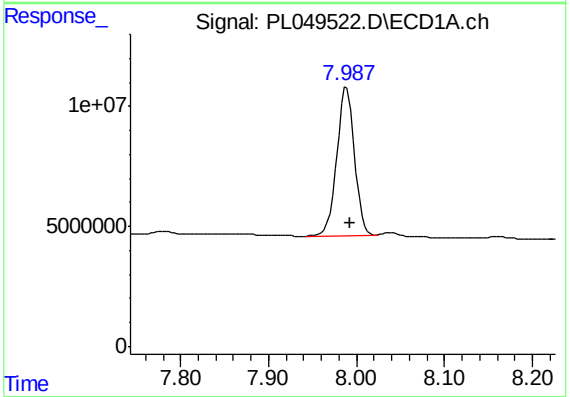
Instrument :
ECD_L
ClientSampleId :
RT-3425

Manual Integrations APPROVED
Ankita
6/17/2019 9:29:15 AM



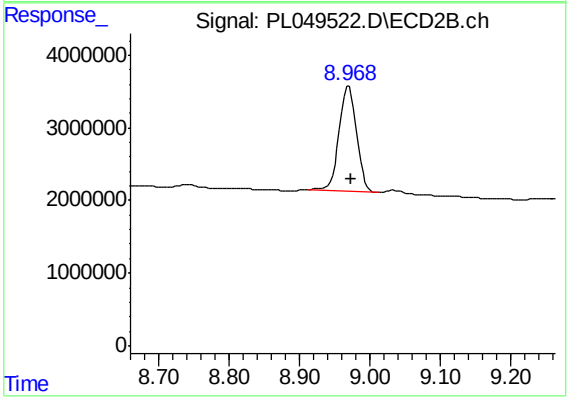
#17 4,4'-DDT

R.T.: 7.051 min
Delta R.T.: -0.002 min
Response: 1640945
Conc: 0.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.004 min
Response: 86253548
Conc: 6.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.970 min
Delta R.T.: -0.003 min
Response: 25331270
Conc: 7.58 ng/ml