Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052919\
Data File : PL049061.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2019 18:56
Operator : SM\AJ
Sample : K3074-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-3B-S

Manual Integrations APPROVED
Ankita
5/30/2019 9:26:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:12:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 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...	3.326	3.938	120.1E6	33883113	12.403	13.603
28)	SA Decachlor...	7.994	8.975	138.0E6	39008582	13.729	14.696
	Target Compounds						
12)	B 4,4'-DDE	5.436	6.266	14023909	2776823	1.106	1.006
17)	MA 4,4'-DDT	6.180	7.054	10603340	3762371	1.055	1.603m#

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

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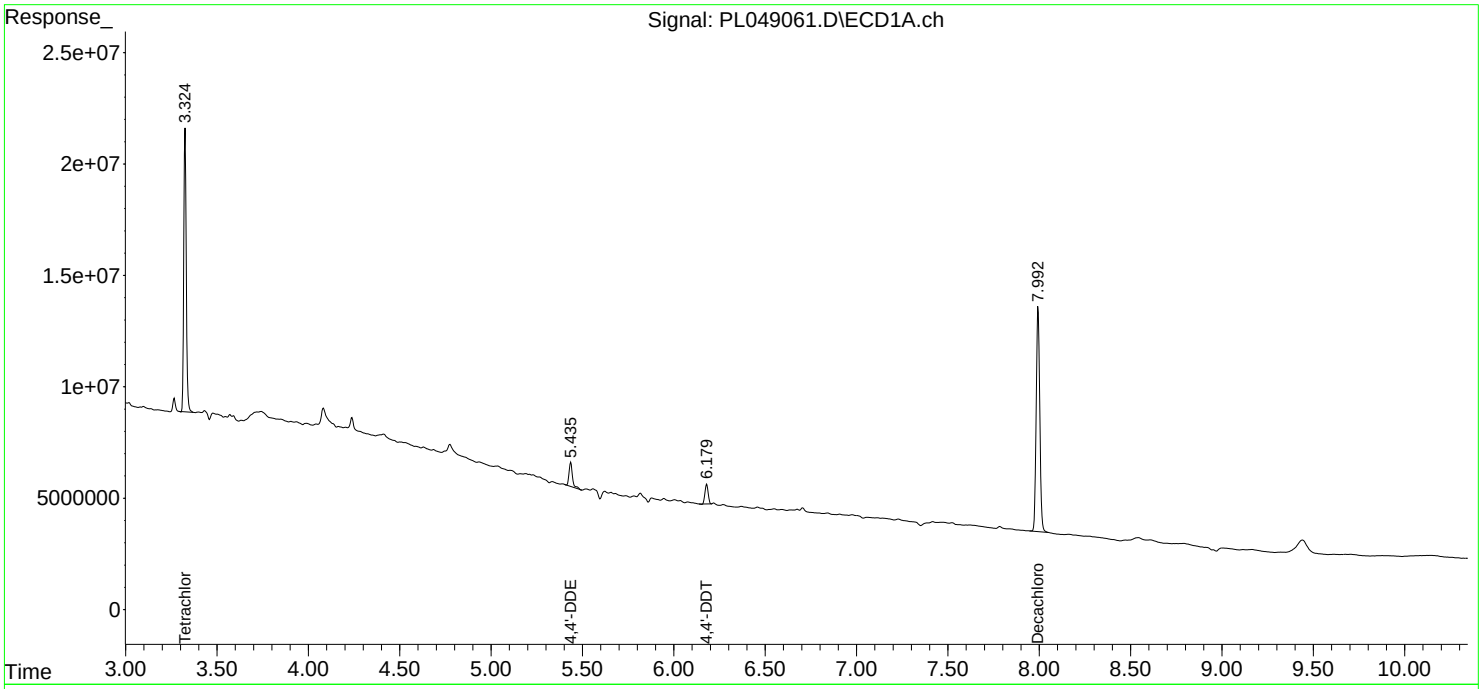

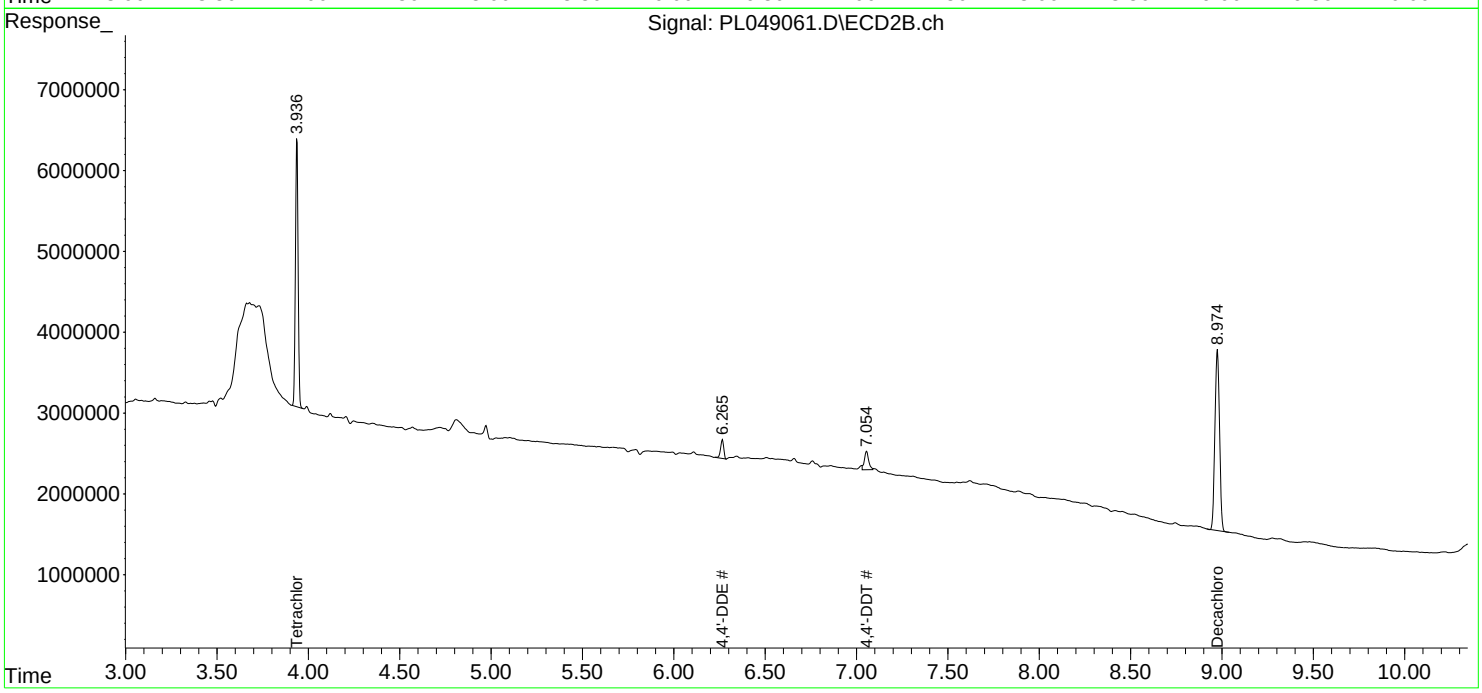

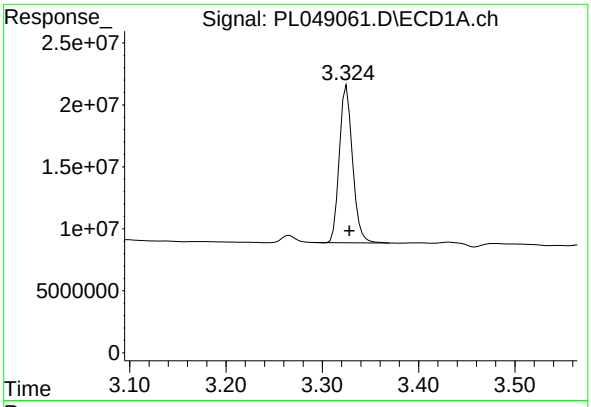

#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: -0.002 min
Response: 120148848
Conc: 12.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3B-S

Manual Integrations APPROVED
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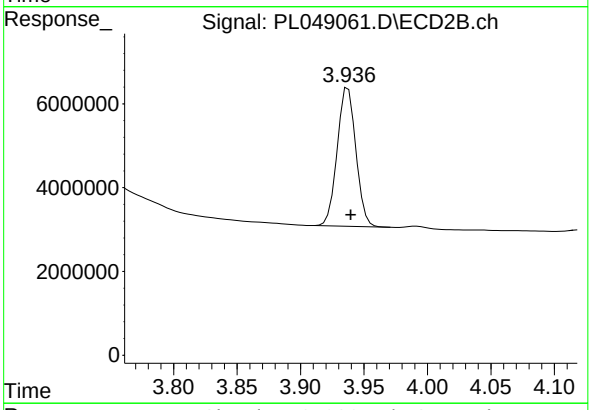
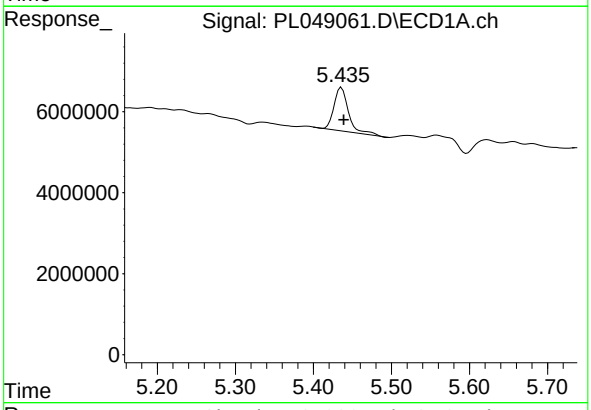


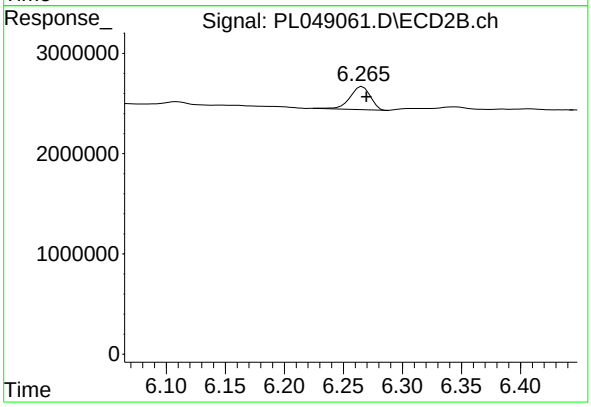
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.002 min
Response: 33883113
Conc: 13.60 ng/ml



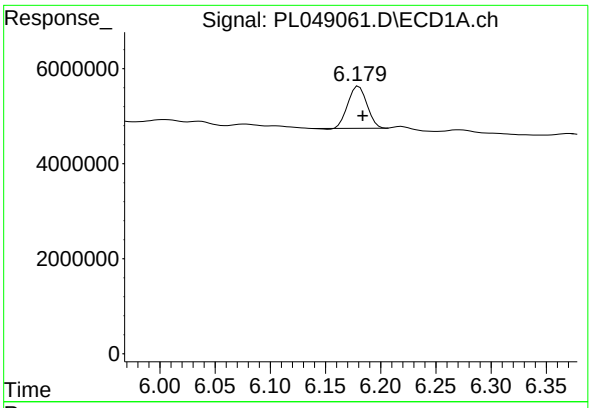
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 14023909
Conc: 1.11 ng/ml



#12 4,4'-DDE

R.T.: 6.266 min
Delta R.T.: -0.003 min
Response: 2776823
Conc: 1.01 ng/ml



#17 4,4'-DDT

R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 10603340
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3B-S

Manual Integrations APPROVED
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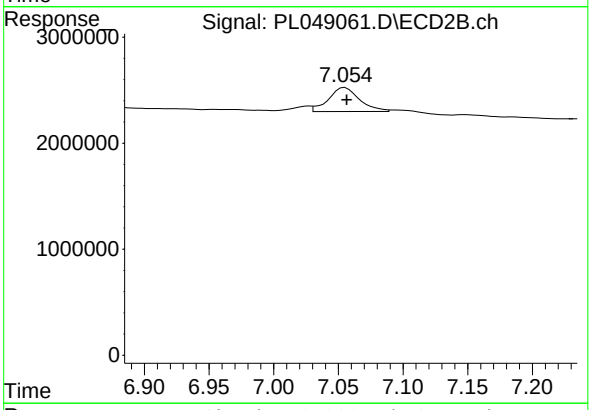
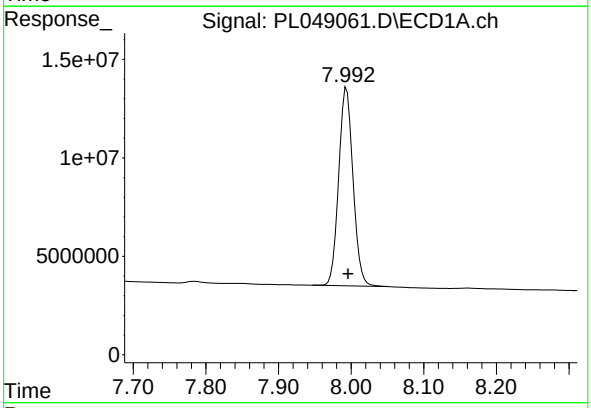


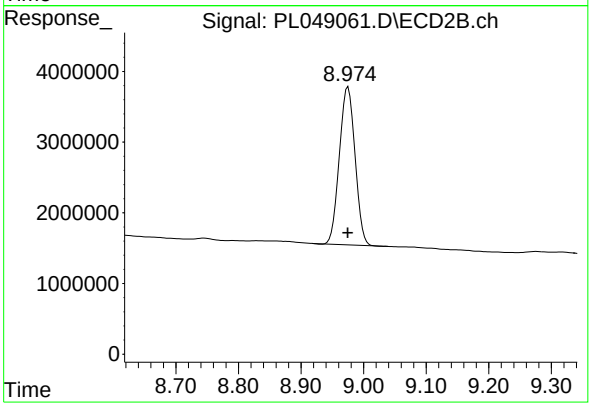
#17 4,4'-DDT

R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 3762371
Conc: 1.60 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: -0.002 min
Response: 138036784
Conc: 13.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.000 min
Response: 39008582
Conc: 14.70 ng/ml