Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052919\
Data File : PL049062.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2019 19:10
Operator : SM\AJ
Sample : K3074-09
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-3B-D

Manual Integrations APPROVED
Ankita
5/30/2019 9:26:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:12:39 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...	3.324	3.938	113.0E6	32094343	11.670	12.885
28)	SA Decachlor...	7.993	8.975	123.5E6	35112653	12.280	13.229
	Target Compounds						
12)	B 4,4'-DDE	5.433	6.264	9052015	1378071	0.714m	0.499m#
17)	MA 4,4'-DDT	6.177	7.055	5388146	1594145	0.536m	0.679m#

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

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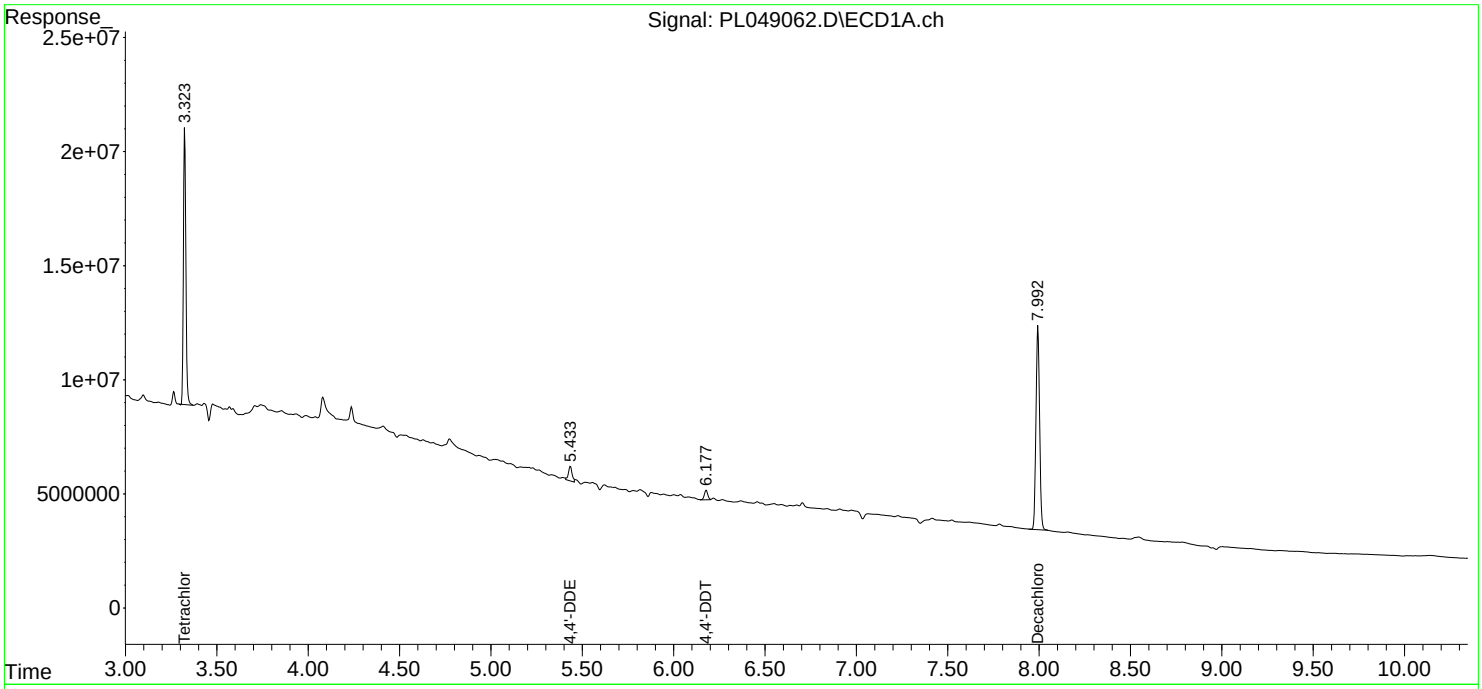

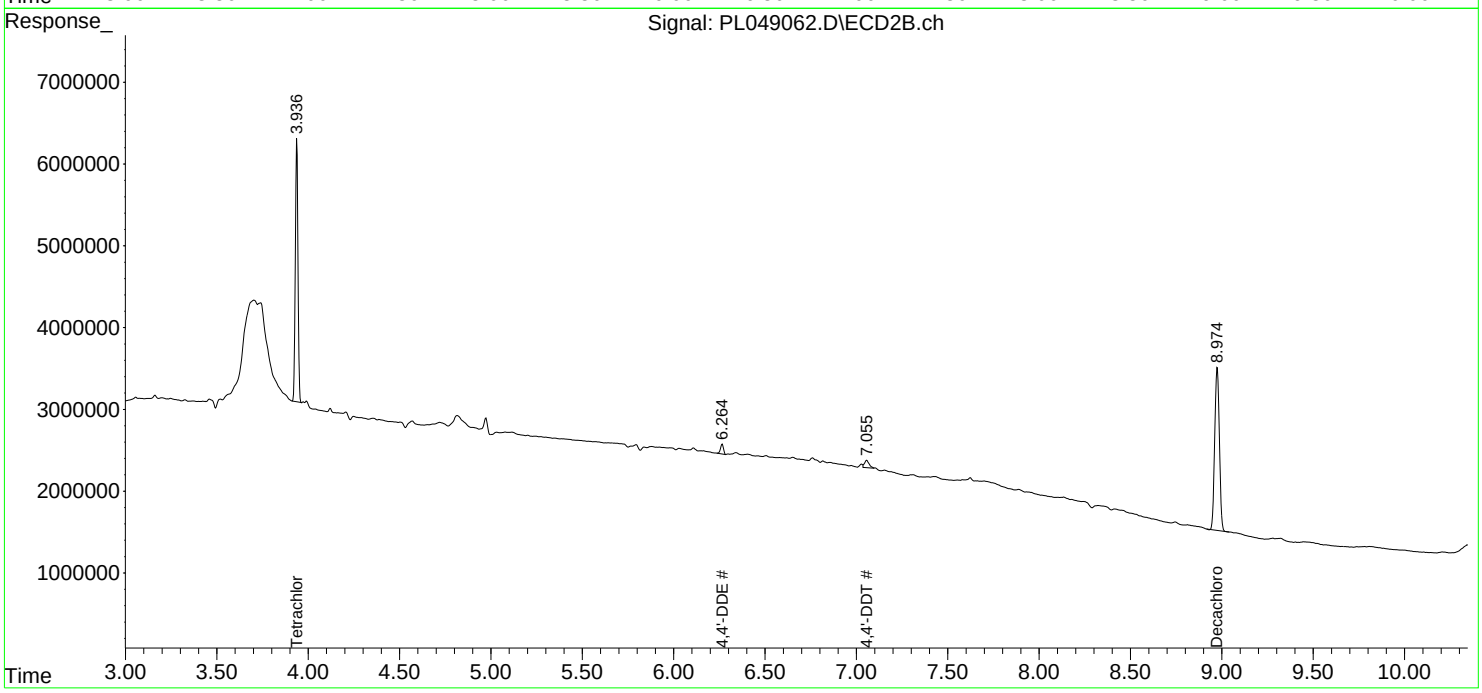

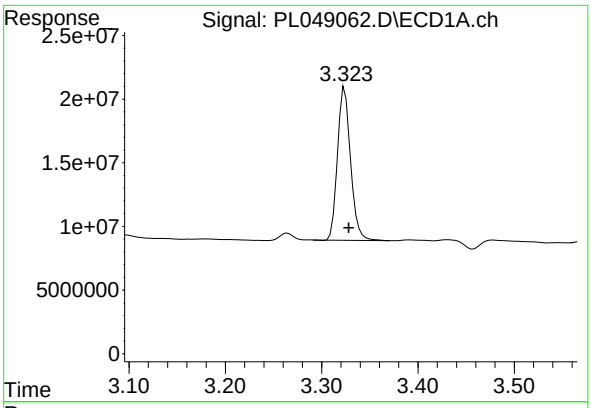

#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: -0.004 min
Response: 113040807
Conc: 11.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3B-D

Manual Integrations APPROVED
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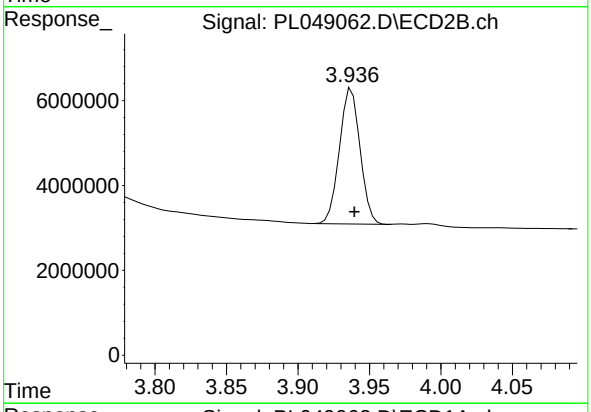
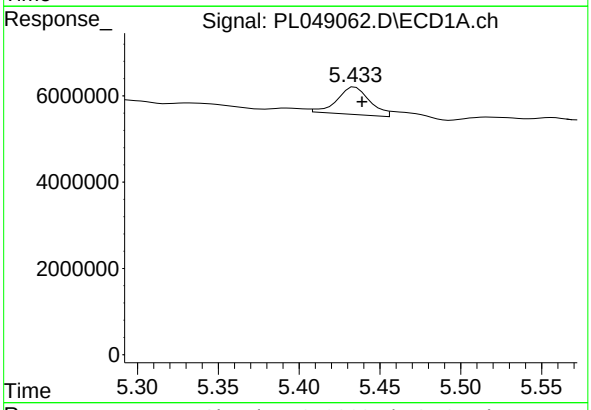


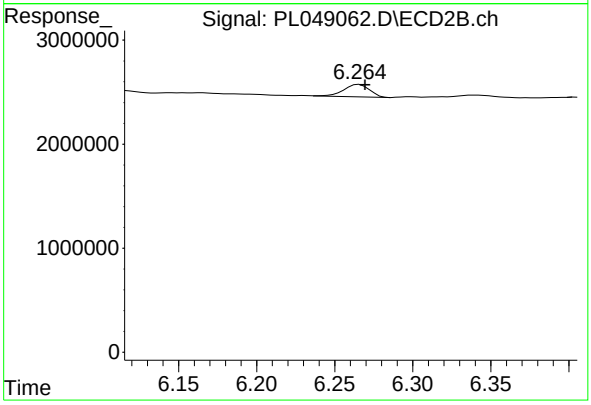
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.002 min
Response: 32094343
Conc: 12.88 ng/ml



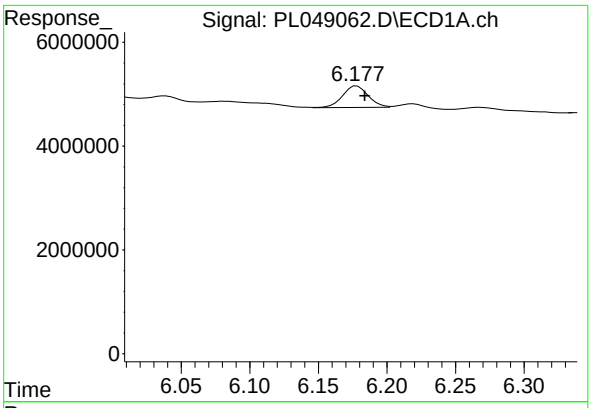
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.006 min
Response: 9052015
Conc: 0.71 ng/ml m



#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.005 min
Response: 1378071
Conc: 0.50 ng/ml m



#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 5388146
Conc: 0.54 ng/ml m

Instrument :
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ClientSampleId :
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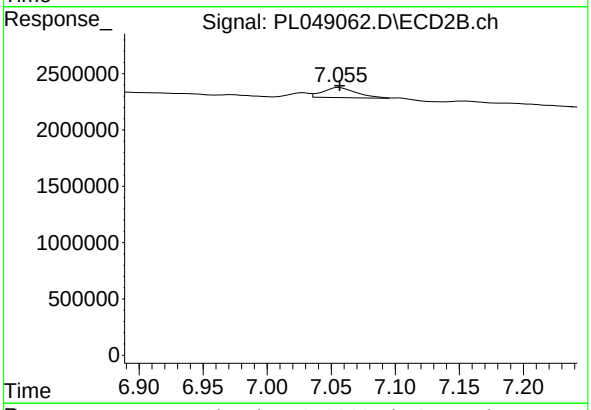
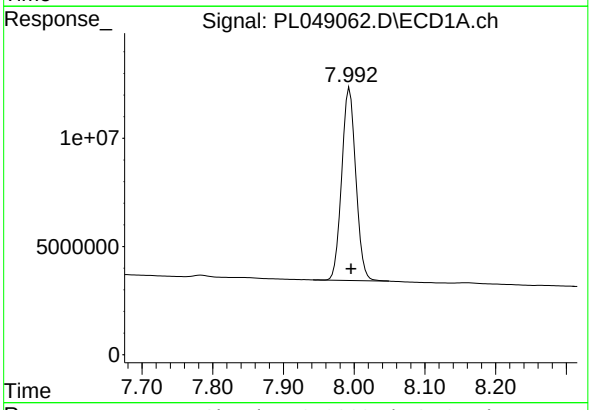


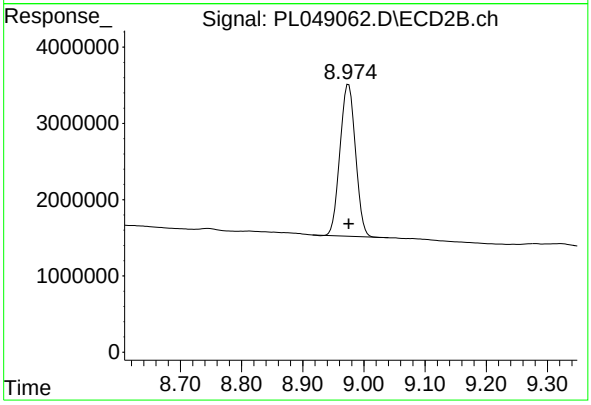
#17 4,4'-DDT

R.T.: 7.055 min
Delta R.T.: -0.001 min
Response: 1594145
Conc: 0.68 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.002 min
Response: 123465232
Conc: 12.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.000 min
Response: 35112653
Conc: 13.23 ng/ml