Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050319\
Data File : PL048176.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2019 16:41
Operator : AJ\SJ
Sample : K2667-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SP-1-B

Manual Integrations APPROVED
Ankita
5/6/2019 10:12:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 23:05:07 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...	3.329	3.940	114.5E6	29753826	11.817	11.945
28)	SA Decachlor...	7.999	8.979	97251086	28900609	9.673	10.888
	Target Compounds						
12)	B 4,4'-DDE	5.438	6.267	4347529	953393	0.343m	0.345m
17)	MA 4,4'-DDT	6.181	7.062	2227465	1404817	0.222m	0.599m#

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

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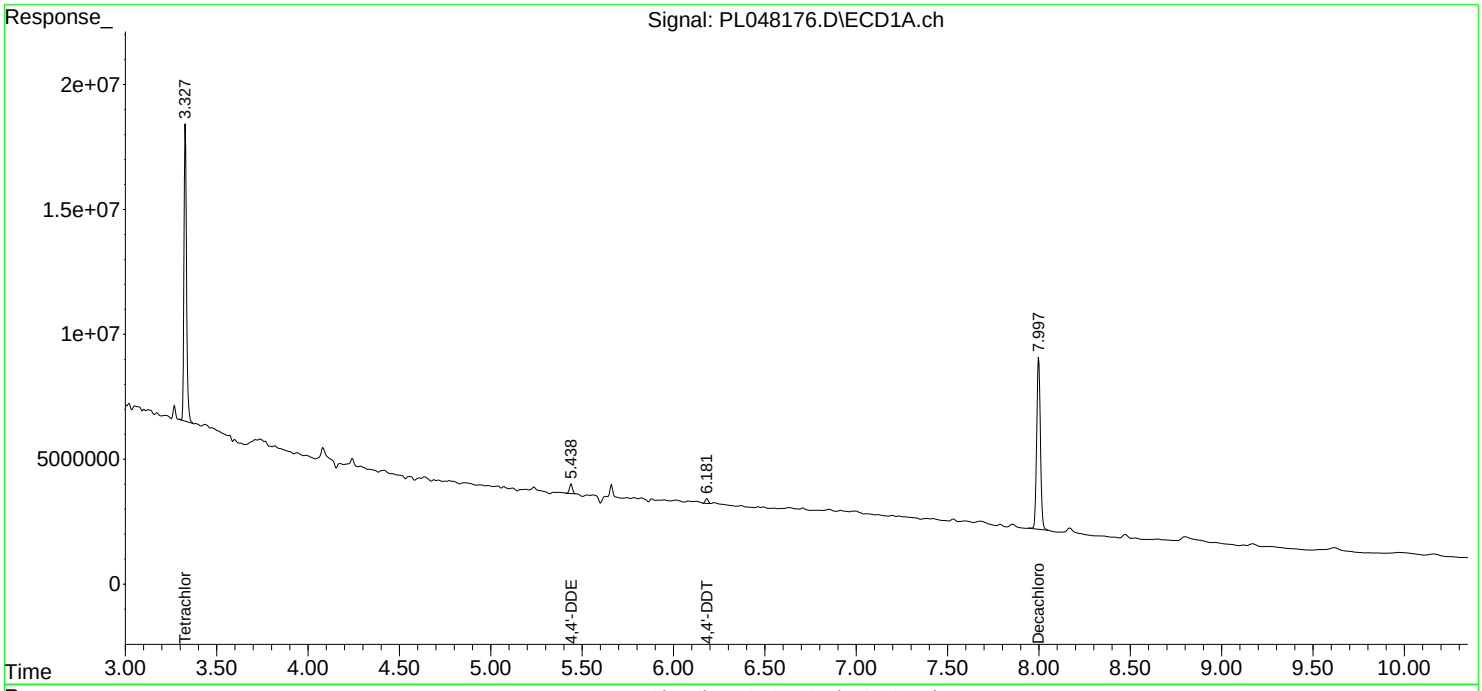

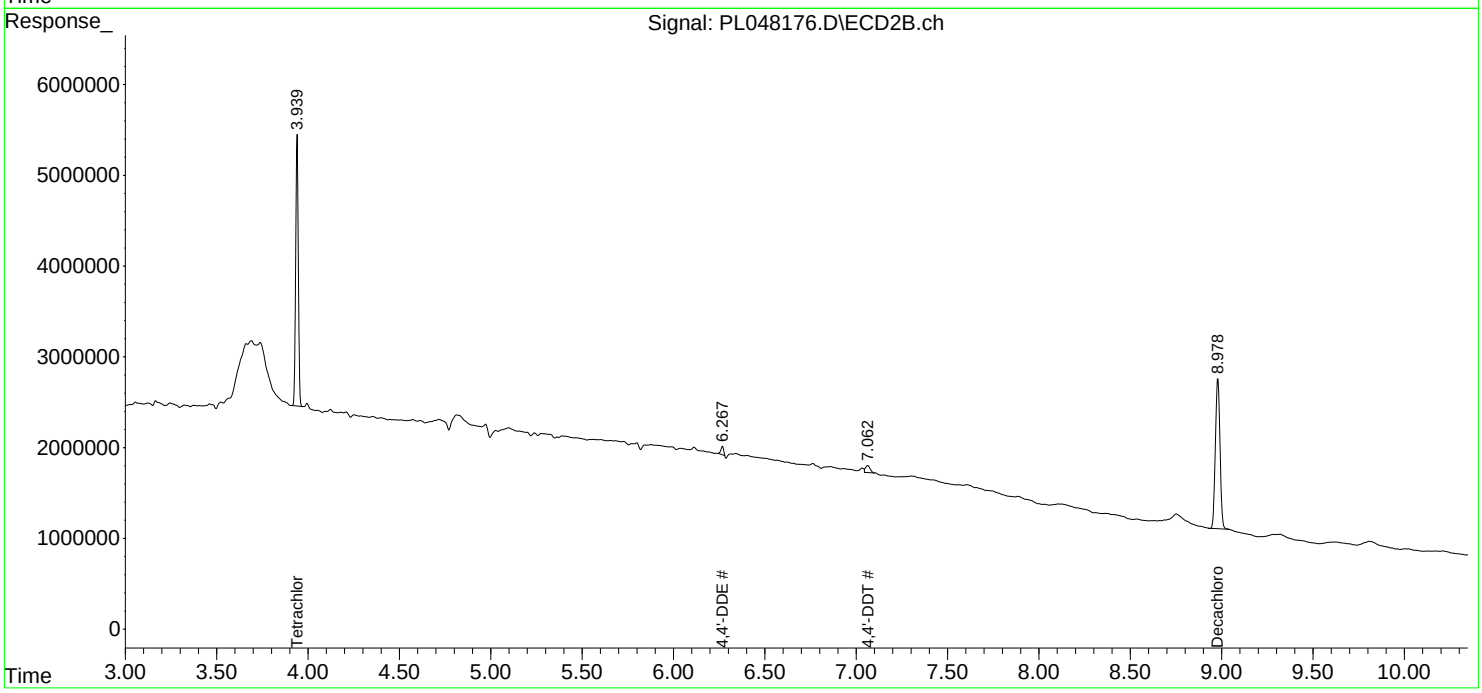

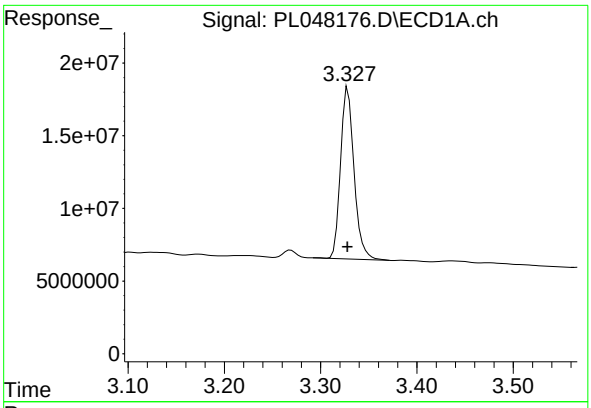

#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 114470173
Conc: 11.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1-B

Manual Integrations APPROVED
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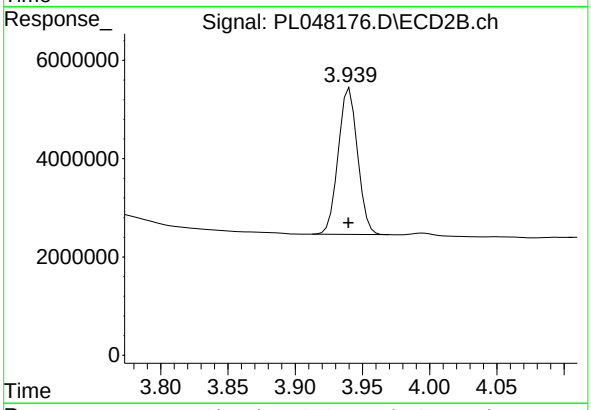
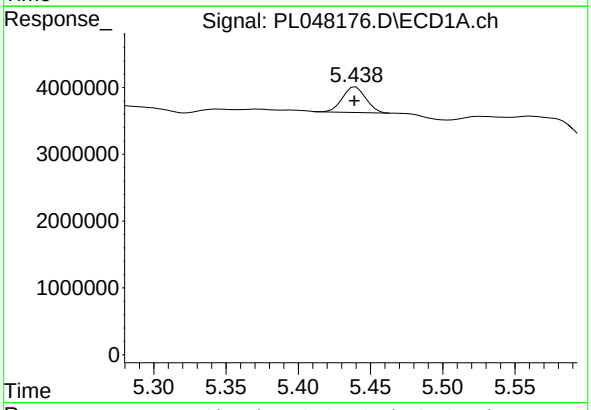


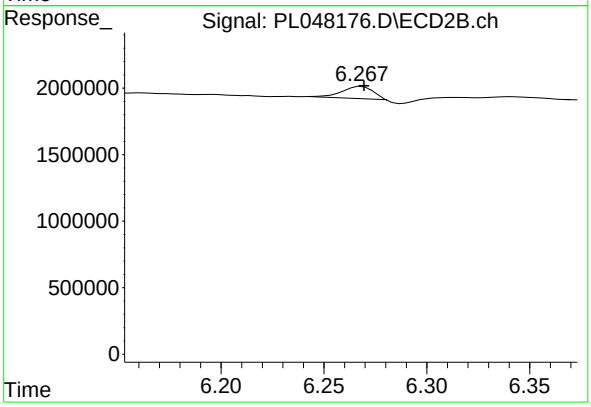
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 29753826
Conc: 11.95 ng/ml



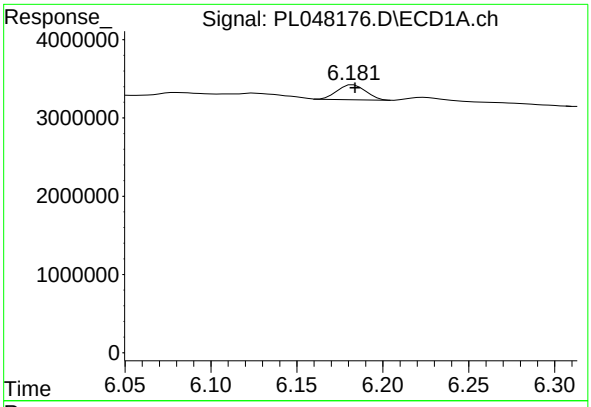
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 4347529
Conc: 0.34 ng/ml m



#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 953393
Conc: 0.35 ng/ml m



#17 4,4'-DDT

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 2227465
Conc: 0.22 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-1-B

Manual Integrations APPROVED
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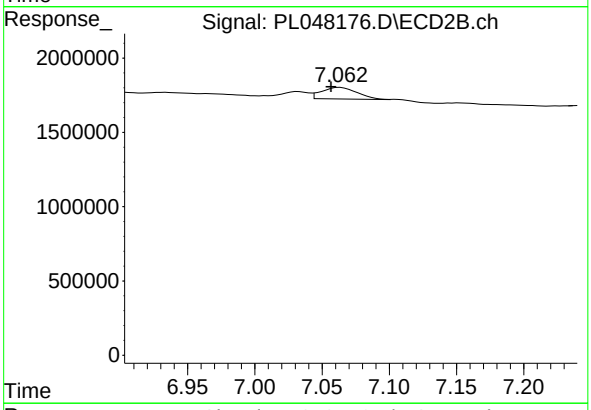
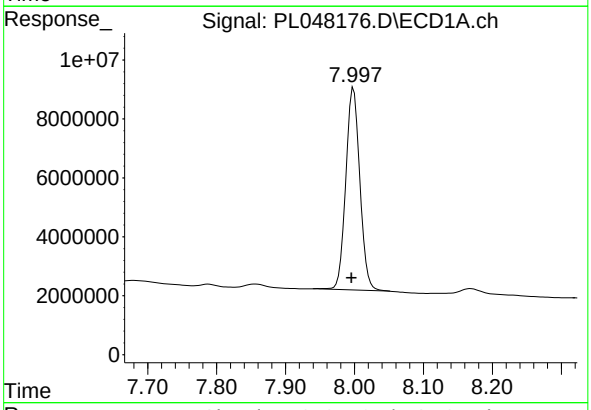


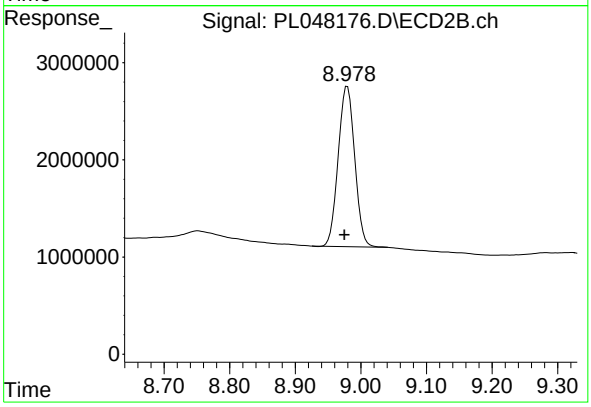
#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: 0.005 min
Response: 1404817
Conc: 0.60 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: 0.003 min
Response: 97251086
Conc: 9.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: 0.004 min
Response: 28900609
Conc: 10.89 ng/ml