Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050319\
Data File : PL048177.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2019 16:56
Operator : AJ\SJ
Sample : K2667-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SP-1-A

Manual Integrations APPROVED
Ankita
5/6/2019 10:12:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 23:05:15 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...	3.328	3.941	96175794	25141589	9.928	10.093
28)	SA Decachlor...	7.999	8.978	97861593	29533578	9.733	11.127
	Target Compounds						
12)	B 4,4'-DDE	5.438	6.268	3006968	732675	0.237m	0.265m
17)	MA 4,4'-DDT	6.181	7.065	1481378	1440561	0.147m	0.614m#

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

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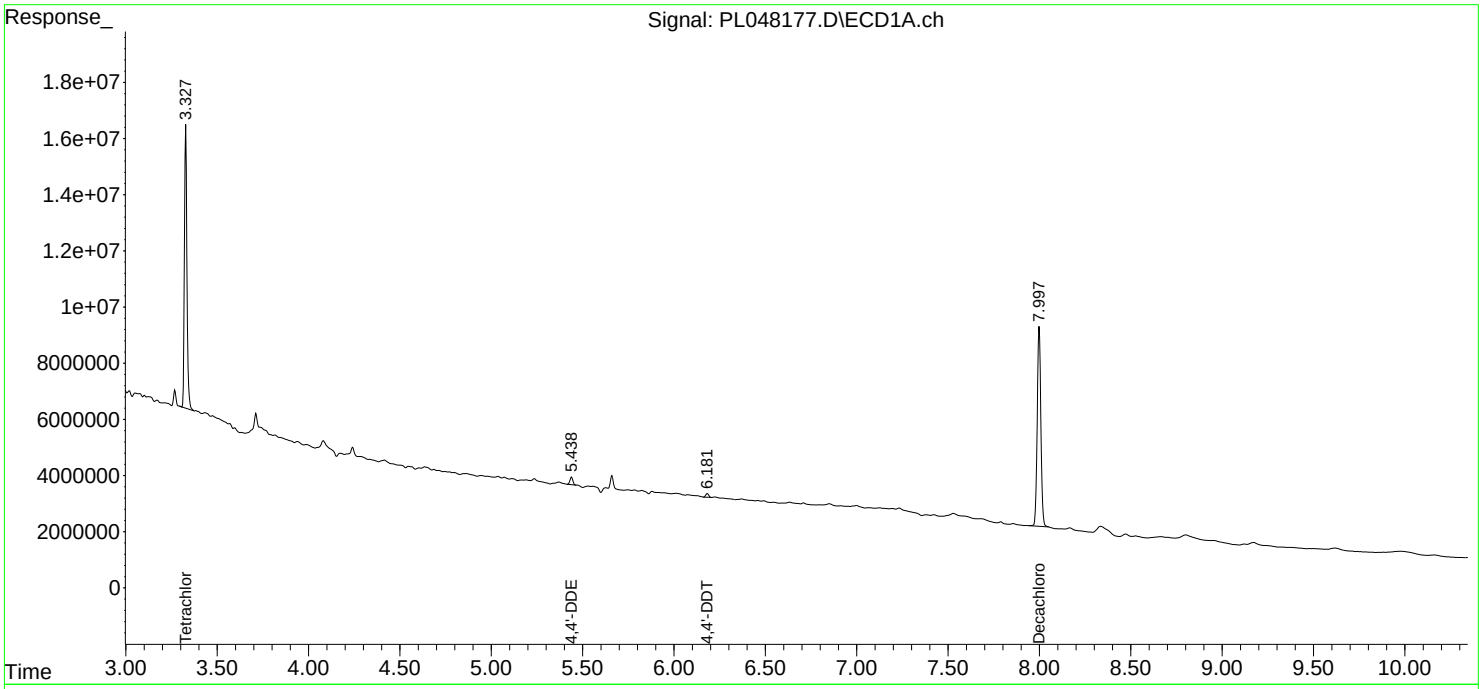

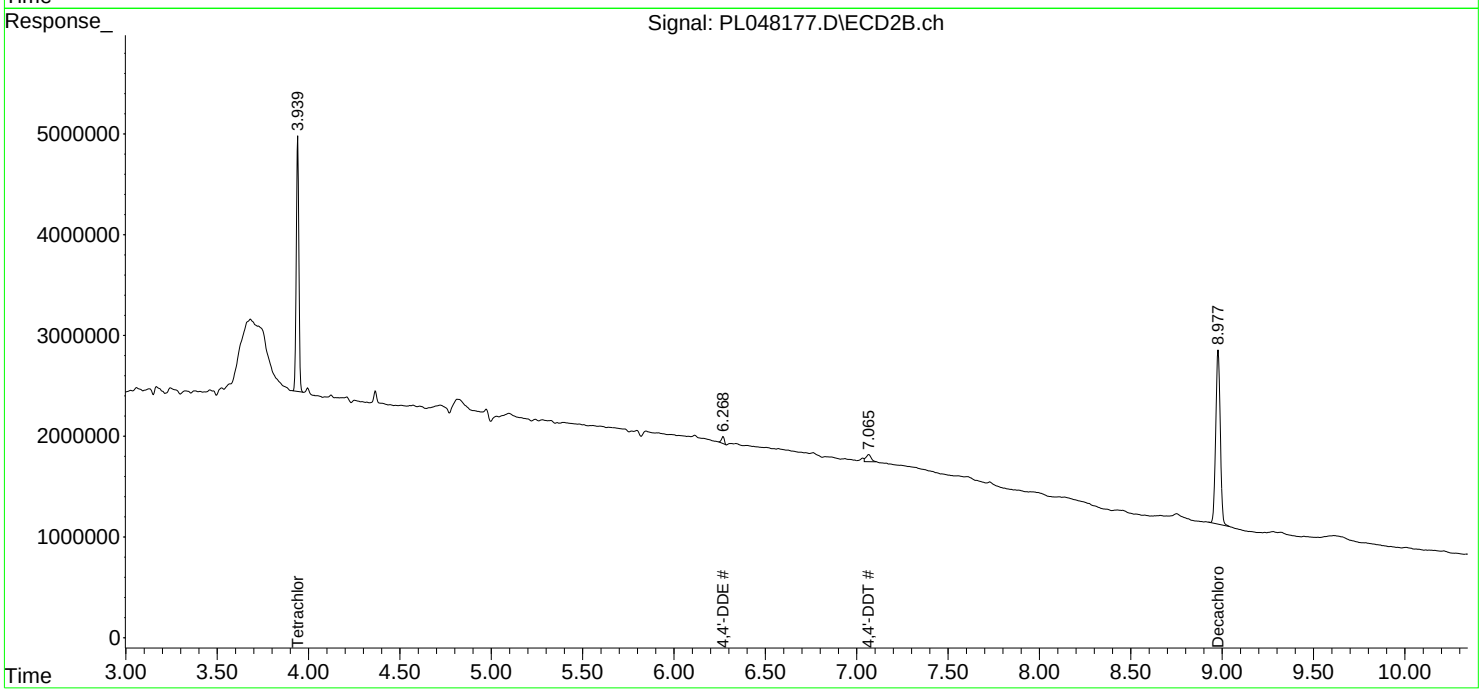

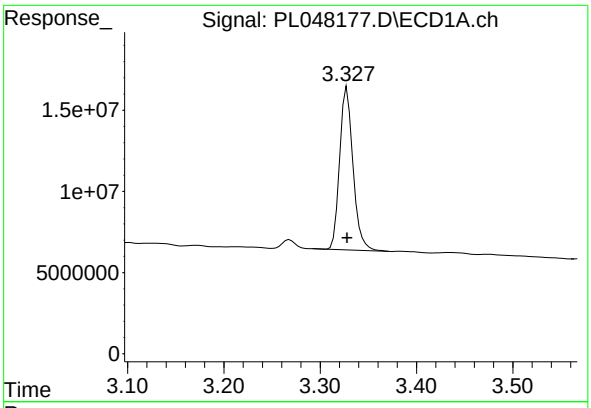

#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 96175794
Conc: 9.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1-A

Manual Integrations APPROVED
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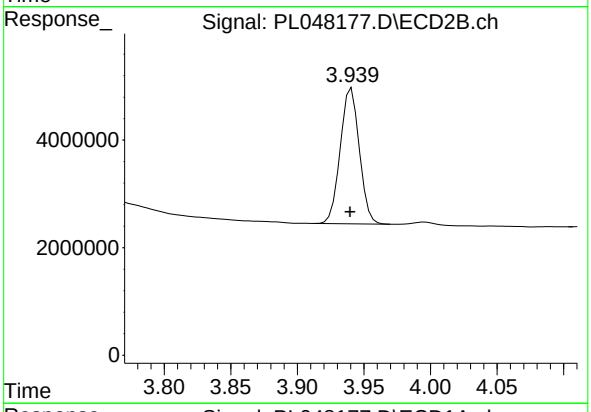
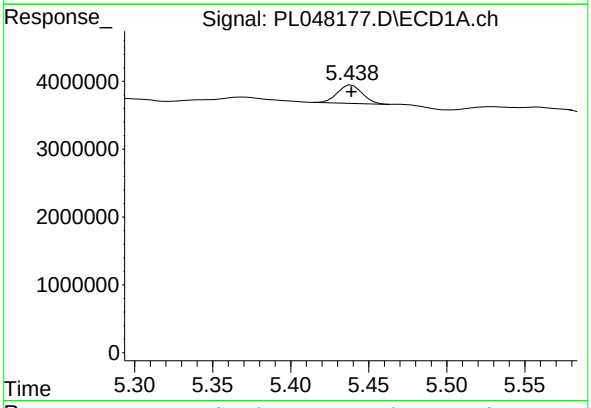


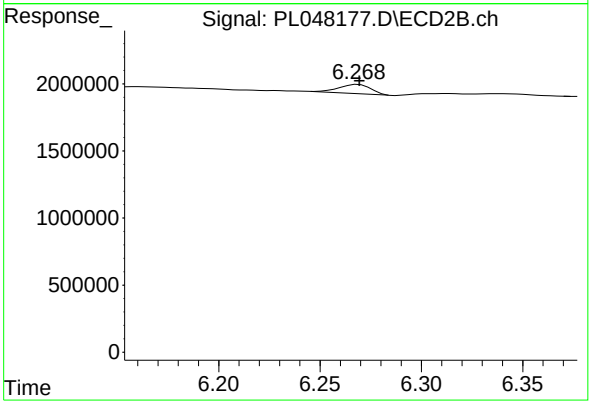
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: 0.001 min
Response: 25141589
Conc: 10.09 ng/ml



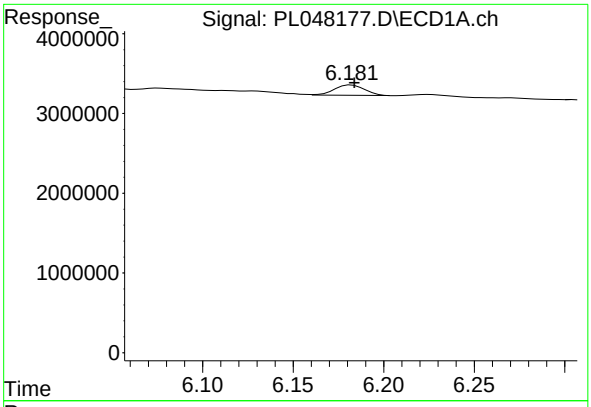
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 3006968
Conc: 0.24 ng/ml m



#12 4,4'-DDE

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 732675
Conc: 0.27 ng/ml m



#17 4,4'-DDT

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 1481378
Conc: 0.15 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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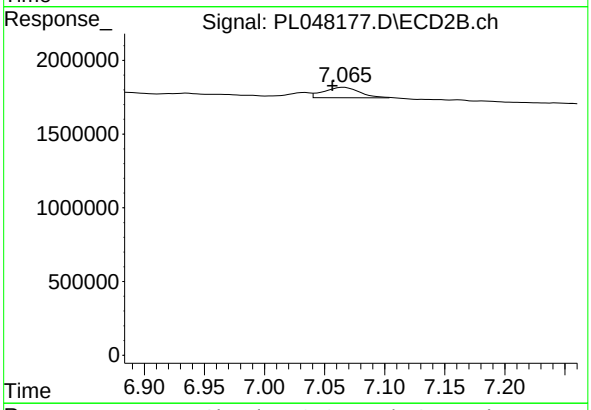
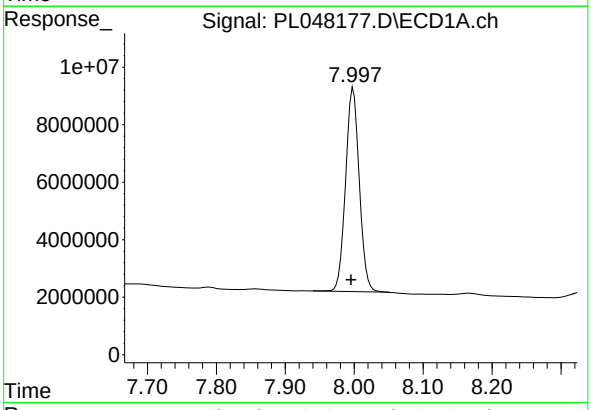


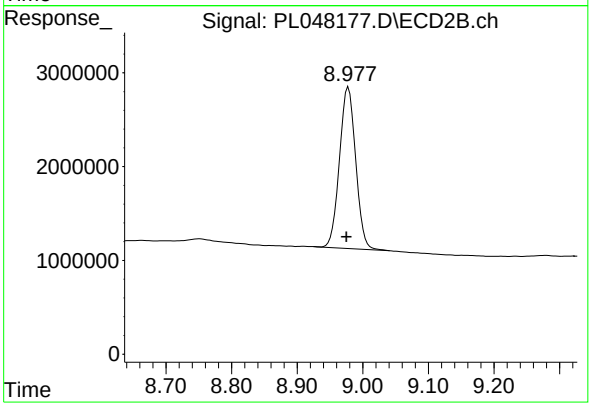
#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: 0.008 min
Response: 1440561
Conc: 0.61 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: 0.003 min
Response: 97861593
Conc: 9.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: 0.003 min
Response: 29533578
Conc: 11.13 ng/ml