Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051019\
Data File : PL048433.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 22:09
Operator : AJ\SJ
Sample : K2642-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OK-03-050919RE

Manual Integrations APPROVED
Ankita
5/13/2019 12:46:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 23:09:04 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...	3.332	3.939	52042026	11196153	5.372m	4.495
28)	SA Decachlor...	7.997	8.979	64595903	18989991	6.425	7.154
	Target Compounds						
12)	B 4,4'-DDE	5.436	6.266	52953568	12953798	4.174m	4.692m
17)	MA 4,4'-DDT	6.183	7.058	13186655	6253868	1.313	2.665 #

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

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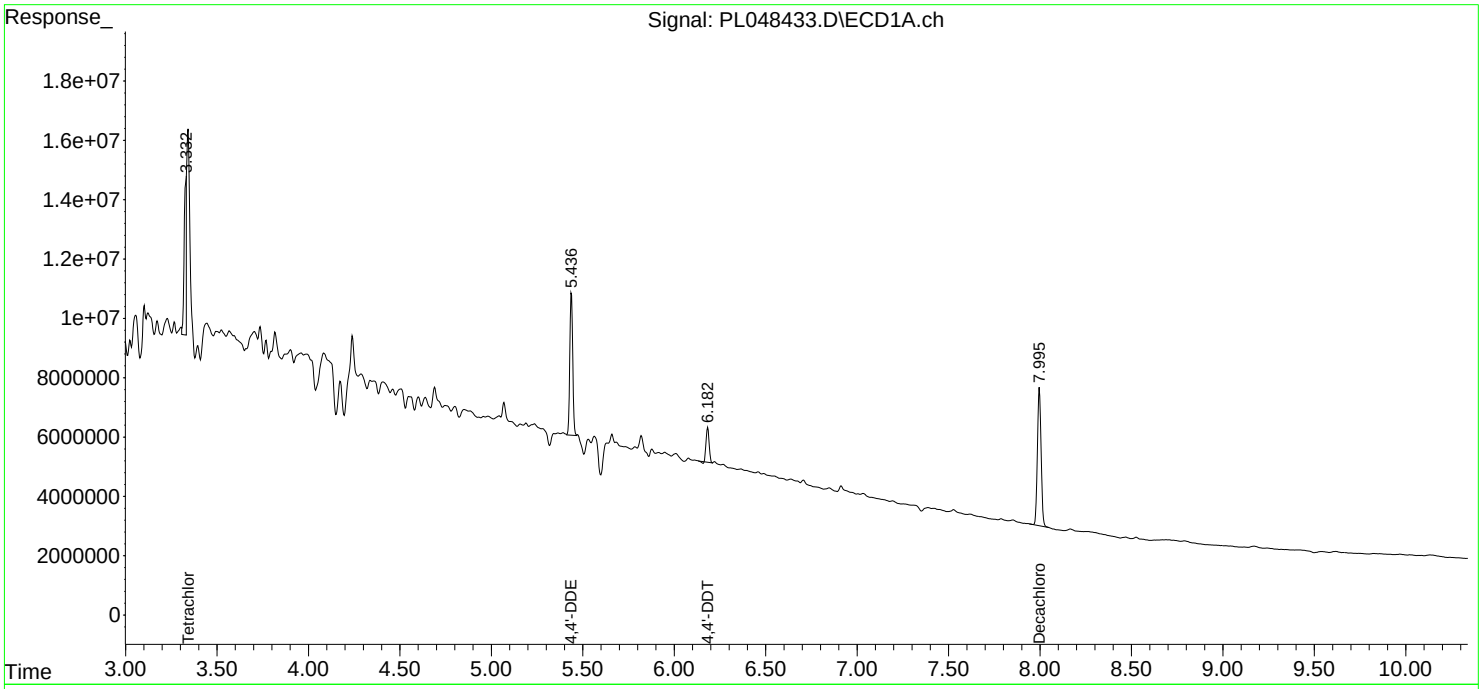

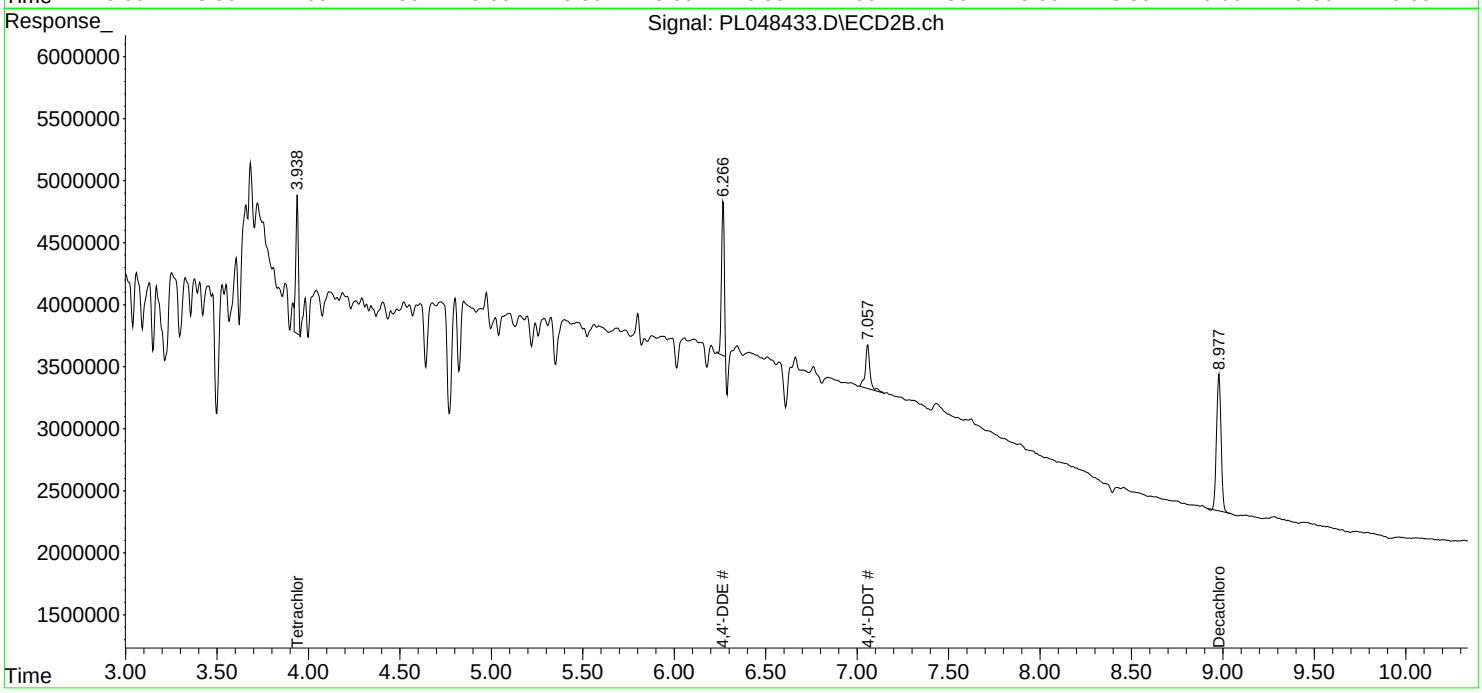

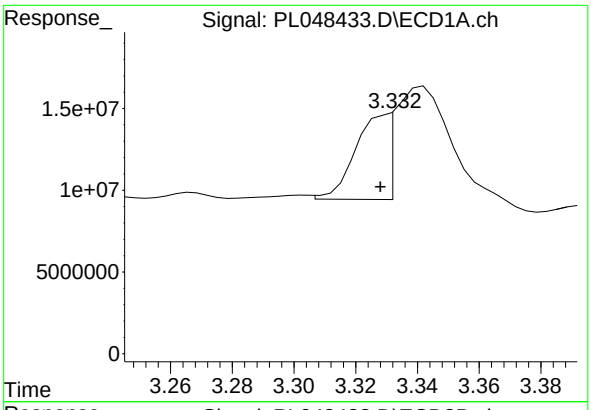

#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: 0.004 min
Response: 52042026
Conc: 5.37 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations APPROVED
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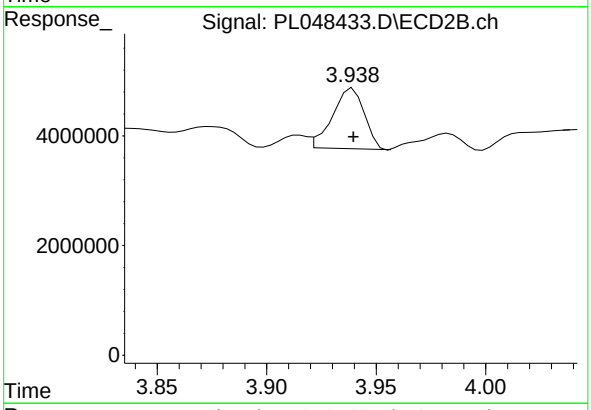
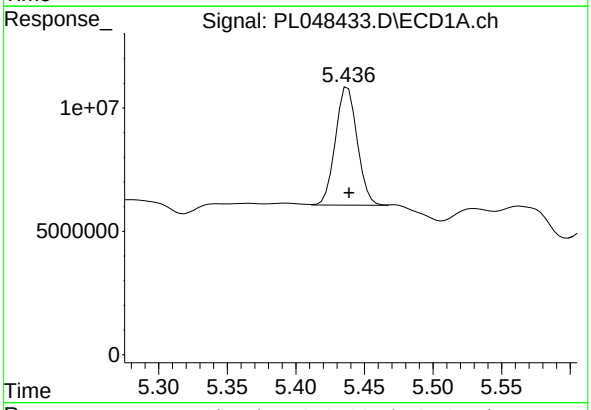
5/13/2019 12:46:59 PM



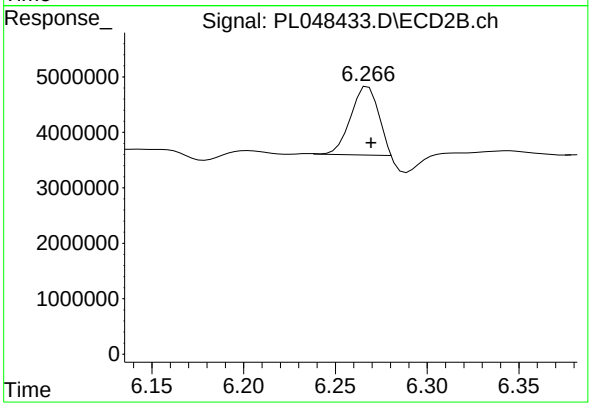
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 11196153
Conc: 4.49 ng/ml



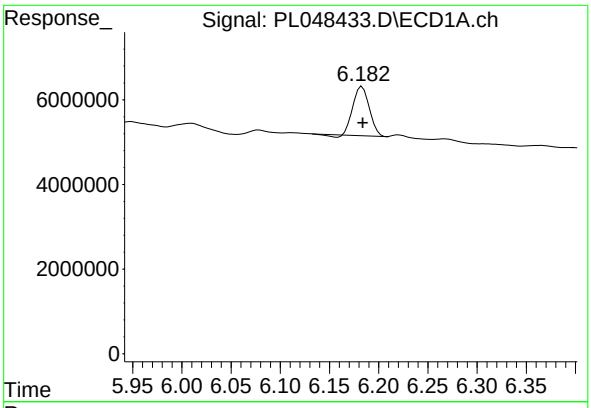
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: -0.002 min
Response: 52953568
Conc: 4.17 ng/ml m



#12 4,4'-DDE

R.T.: 6.266 min
Delta R.T.: -0.003 min
Response: 12953798
Conc: 4.69 ng/ml m



#17 4,4'-DDT

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 13186655
Conc: 1.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations APPROVED
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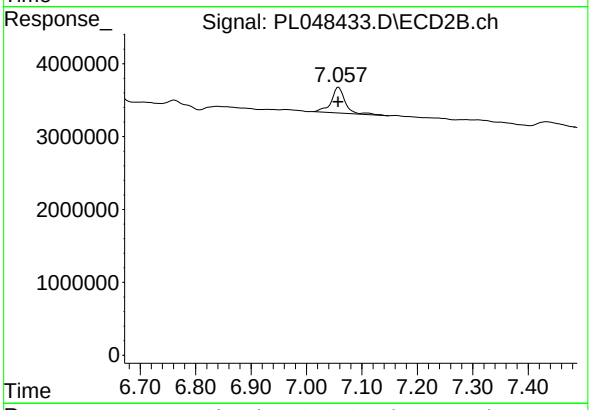
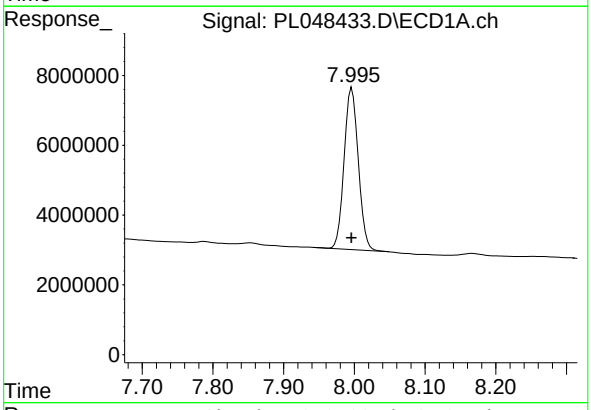


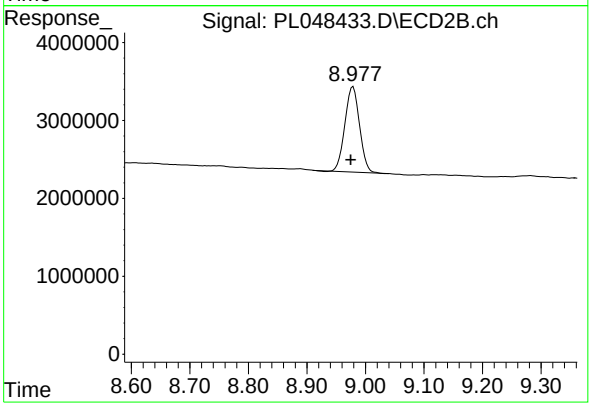
#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: 0.002 min
Response: 6253868
Conc: 2.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 64595903
Conc: 6.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: 0.004 min
Response: 18989991
Conc: 7.15 ng/ml