Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022819\
Data File : PL045227.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2019 11:39
Operator : AJ\SJ
Sample : K1627-02
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SB-01-(6-2)

Manual Integrations APPROVED
Sohil
3/1/2019 11:48:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:03:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 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...	3.364	3.982	56702333	18483072	8.242	8.631
28)	SA Decachlor...	8.048	9.040	85106075	25424533	10.171	11.127
	Target Compounds						
12)	B 4,4'-DDE	5.486	6.319	844.6E6	212.3E6	96.217	90.873
17)	MA 4,4'-DDT	6.231	7.106	22175079	6165758	2.957	3.124m

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

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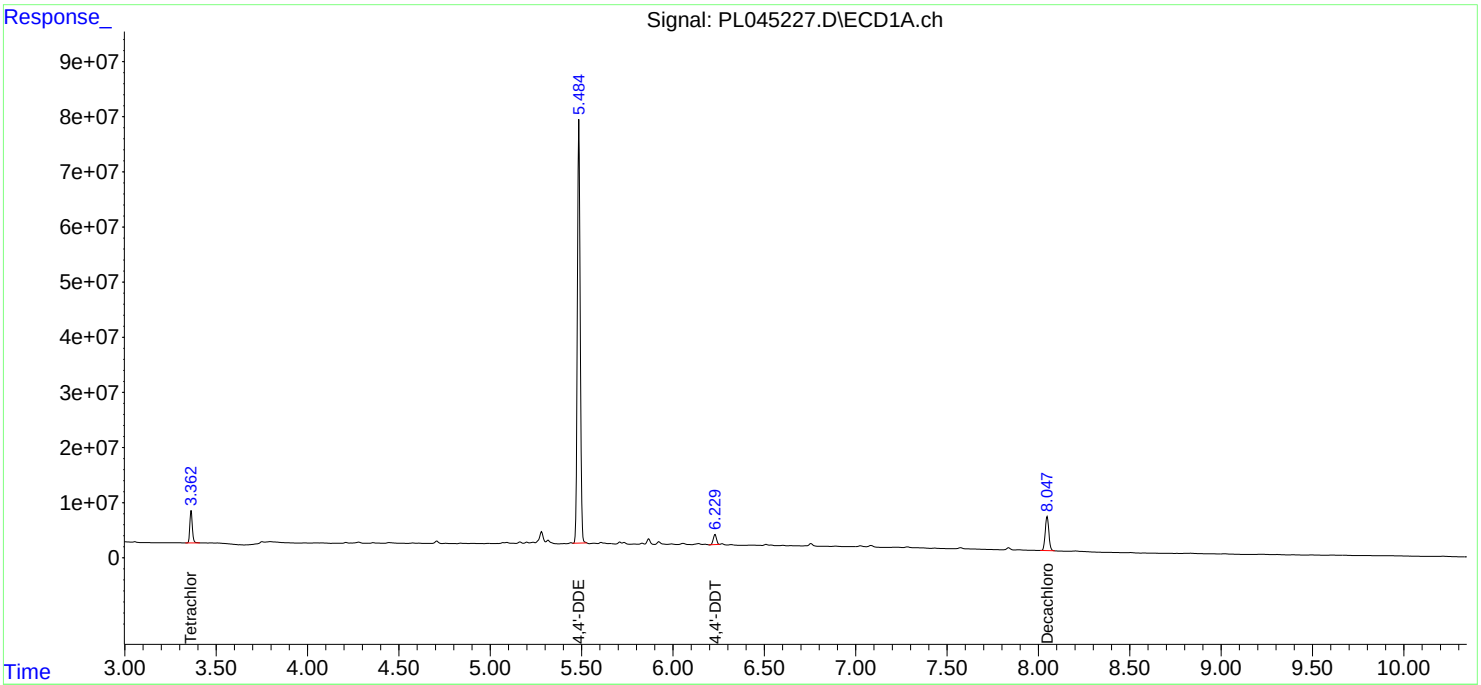

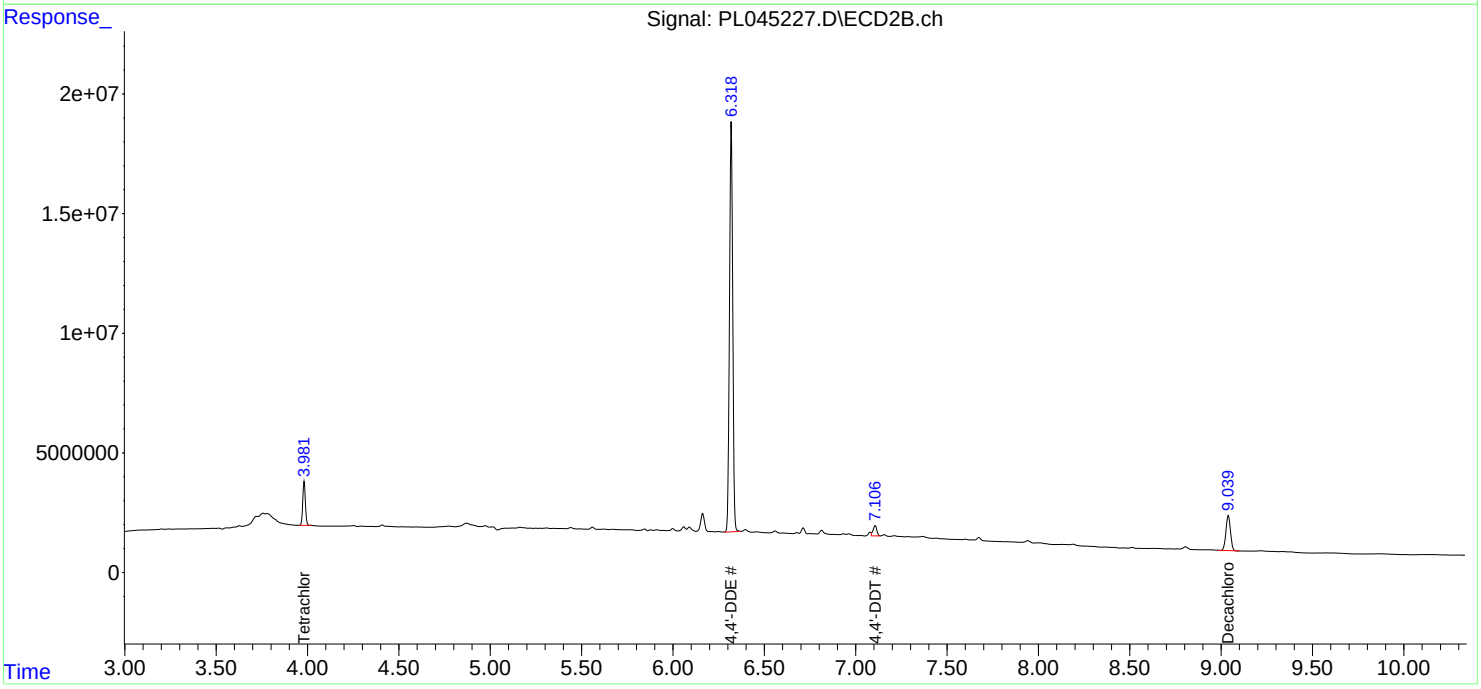

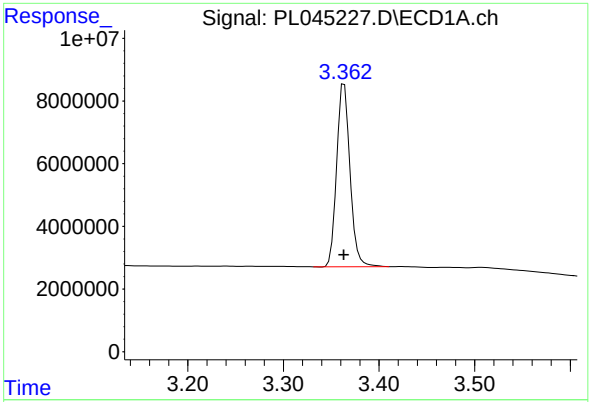

#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 56702333
Conc: 8.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-01-(6-2)

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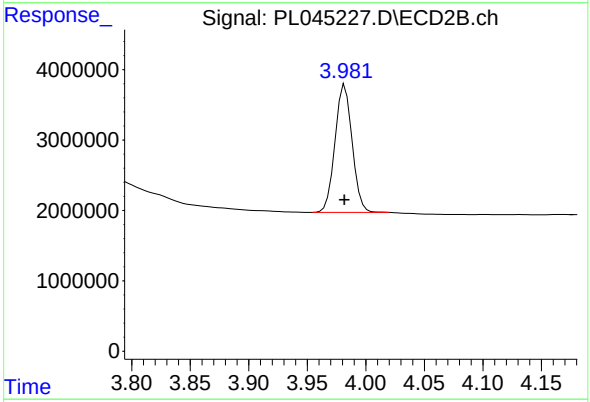
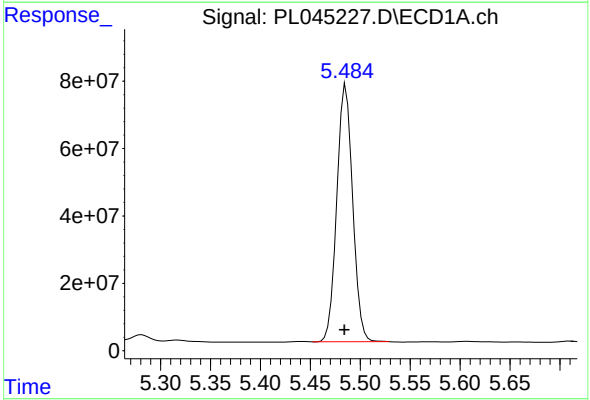
3/1/2019 11:48:46 AM



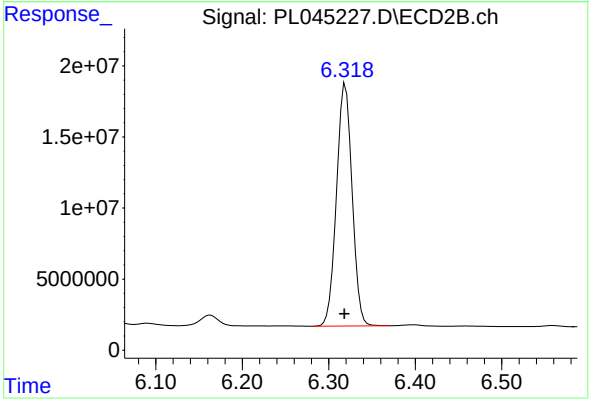
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 18483072
Conc: 8.63 ng/ml



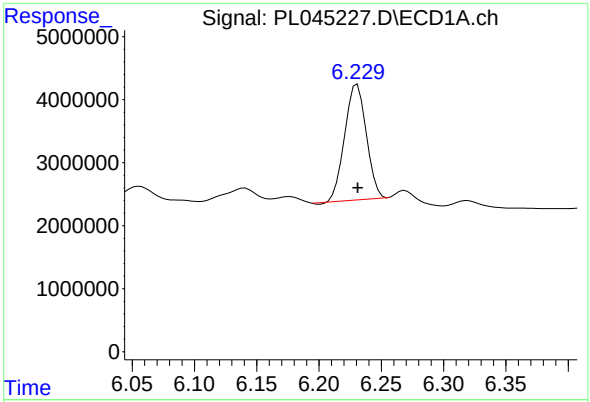
#12 4,4'-DDE

R.T.: 5.486 min
Delta R.T.: 0.002 min
Response: 844611193
Conc: 96.22 ng/ml



#12 4,4'-DDE

R.T.: 6.319 min
Delta R.T.: 0.001 min
Response: 212271407
Conc: 90.87 ng/ml

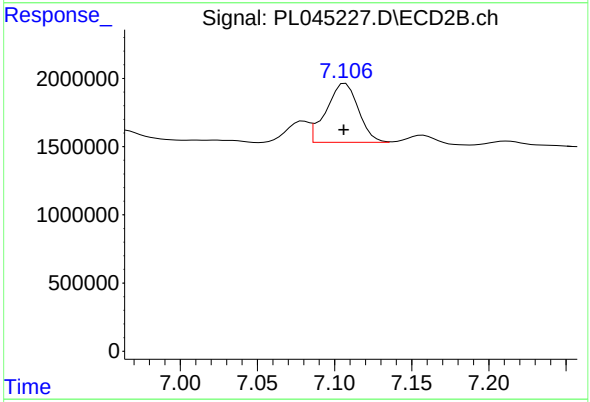


#17 4,4'-DDT

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 22175079
Conc: 2.96 ng/ml

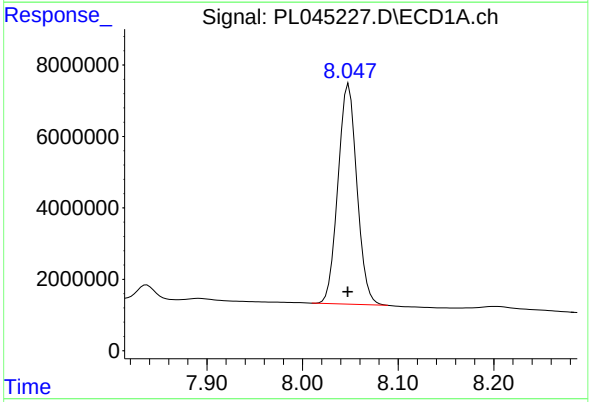
Instrument :
ECD_L
ClientSampleId :
SB-01-(6-2)

Manual Integrations APPROVED
Sohil
3/1/2019 11:48:46 AM



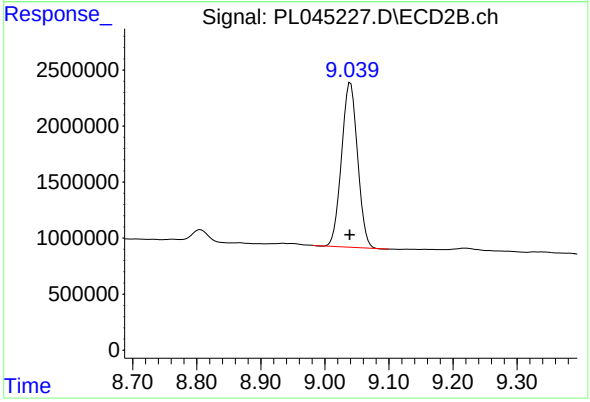
#17 4,4'-DDT

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 6165758
Conc: 3.12 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.001 min
Response: 85106075
Conc: 10.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.001 min
Response: 25424533
Conc: 11.13 ng/ml