Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022619\
Data File : PL045122.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2019 15:51
Operator : AJ\SJ
Sample : K1611-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HP-627

Manual Integrations APPROVED
Sohil
2/27/2019 3:17:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 00:18:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 01:39:50 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.366	3.983	136.1E6	24315799	19.129	10.351 #
28)	SA Decachlor...	8.047	9.040	73431917	18772038	10.068m	8.476m
	Target Compounds						
12)	B 4,4'-DDE	5.484	6.318	59886547	8638327	6.906m	3.618 #
17)	MA 4,4'-DDT	6.231	7.107	42417822	7727209	5.915m	3.939m#

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

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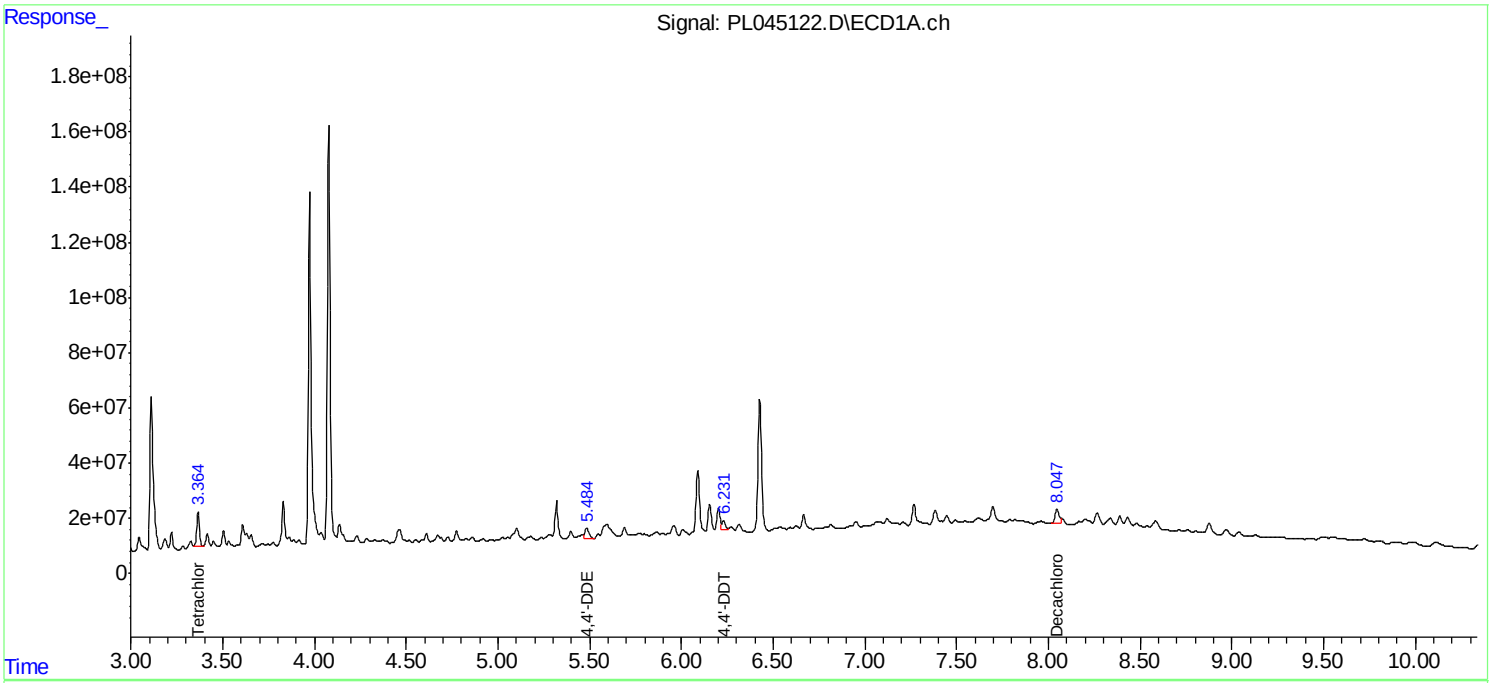

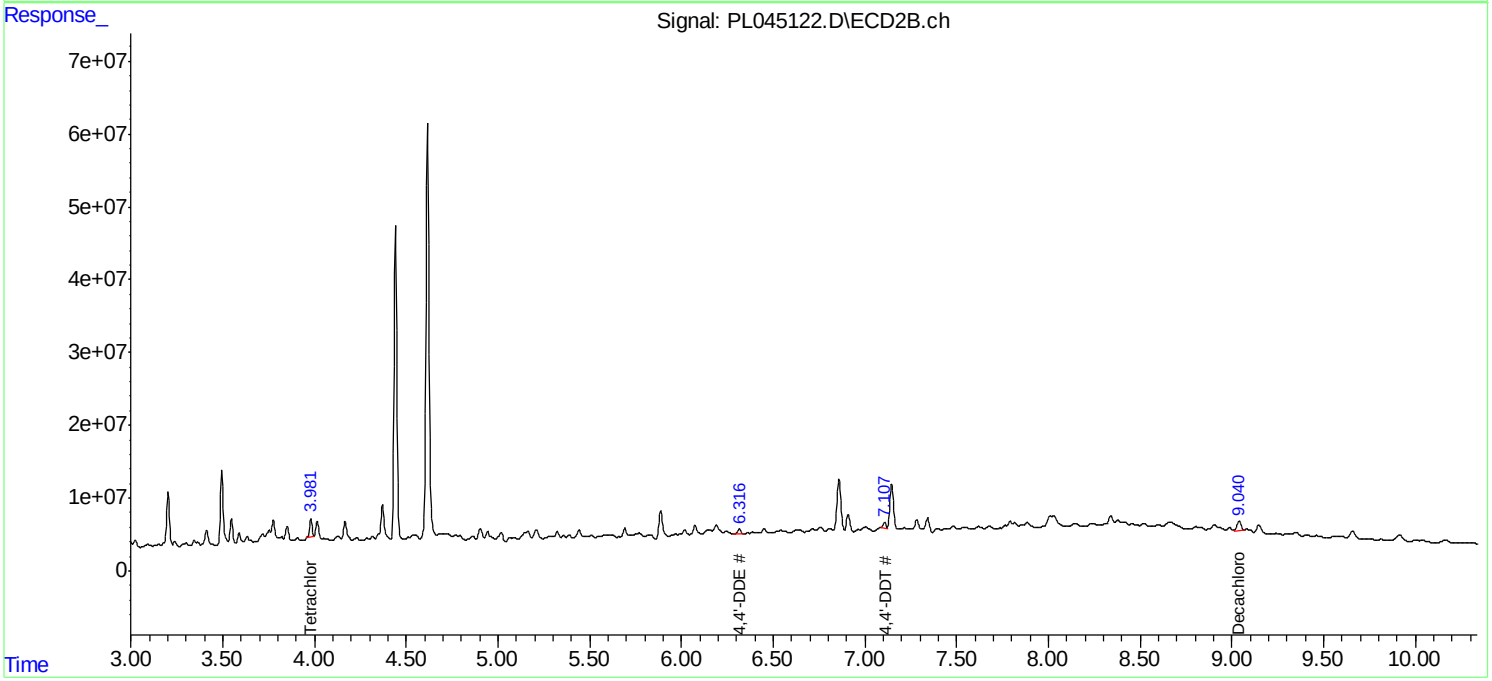

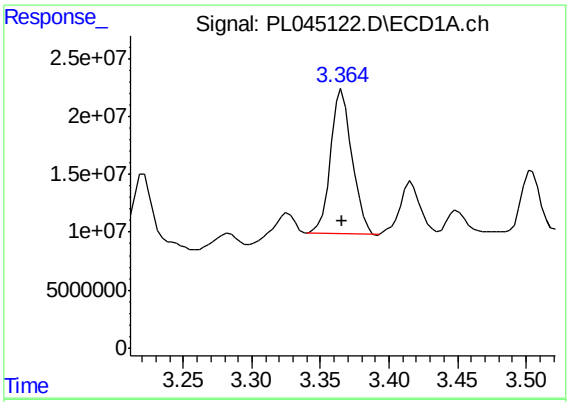

#1 Tetrachloro-m-xylene

R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 136119638
Conc: 19.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
HP-627

Manual Integrations APPROVED
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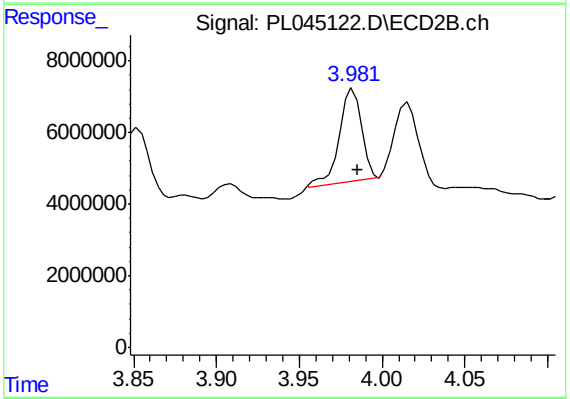
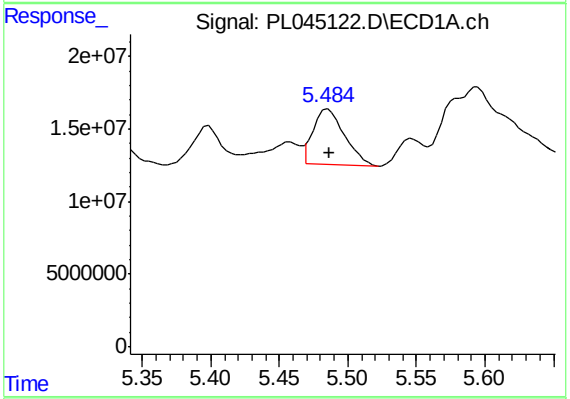
2/27/2019 3:17:19 PM



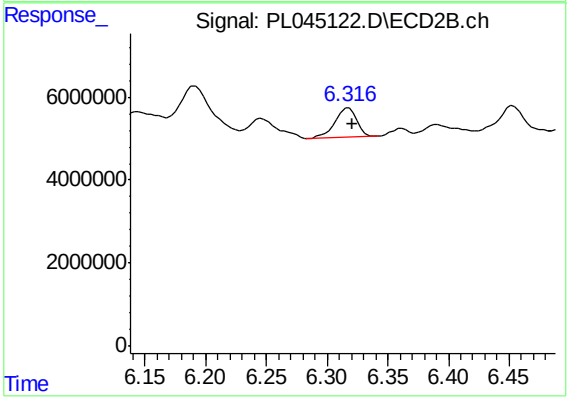
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: -0.002 min
Response: 24315799
Conc: 10.35 ng/ml



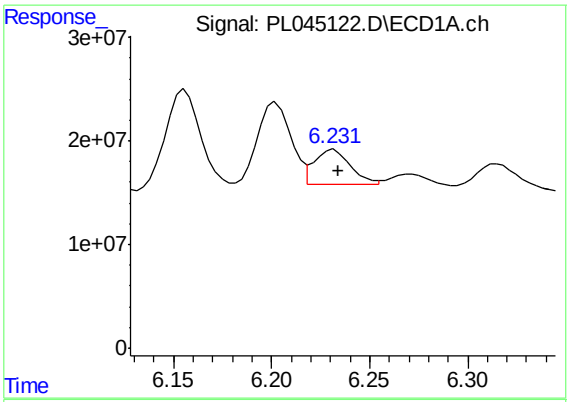
#12 4,4'-DDE

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 59886547
Conc: 6.91 ng/ml m



#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: -0.003 min
Response: 8638327
Conc: 3.62 ng/ml

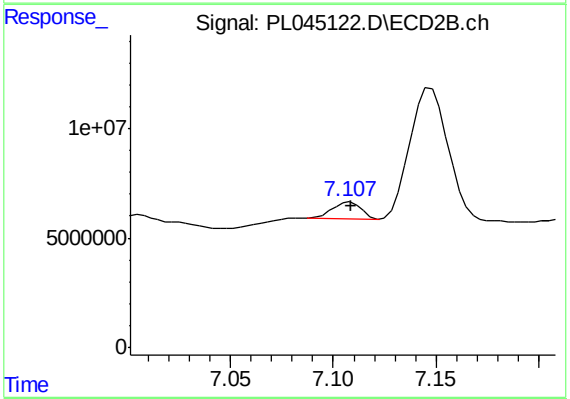


#17 4,4'-DDT

R.T.: 6.231 min
Delta R.T.: -0.003 min
Response: 42417822
Conc: 5.91 ng/ml m

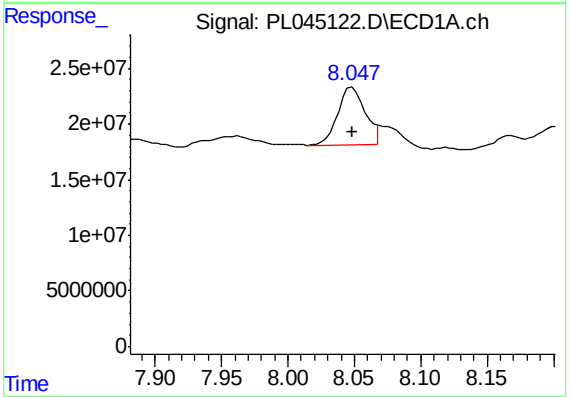
Instrument :
ECD_L
ClientSampleId :
HP-627

Manual Integrations APPROVED
Sohil
2/27/2019 3:17:19 PM



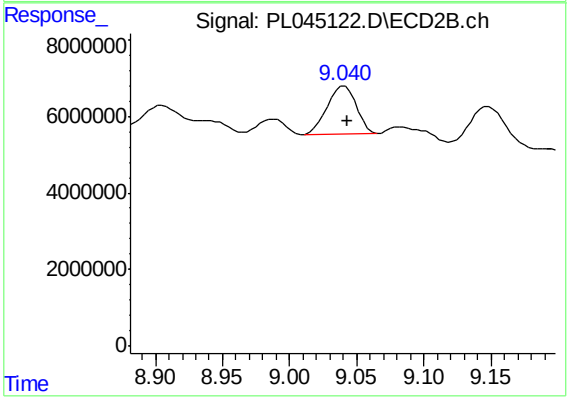
#17 4,4'-DDT

R.T.: 7.107 min
Delta R.T.: -0.002 min
Response: 7727209
Conc: 3.94 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: -0.002 min
Response: 73431917
Conc: 10.07 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.003 min
Response: 18772038
Conc: 8.48 ng/ml m