Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031220\
Data File : PL057295.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2020 16:16
Operator : AJ\MA
Sample : L1887-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
CL-TP

Manual Integrations APPROVED
mohammad
3/17/2020 2:33:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 05:59:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
Quant Title : GC Extractables
QLast Update : Wed Mar 11 17:44:01 2020
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...	3.459	3.958	122.2E6	29340375	14.339	13.752
28)	SA Decachlor...	8.207	8.978	128.0E6	30367226	13.241	14.292
	Target Compounds						
12)	B 4,4'-DDE	5.618	6.278	13275915	3987003	1.133m	1.405
17)	MA 4,4'-DDT	6.373	7.064	6826097	1492592	0.698	0.607

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

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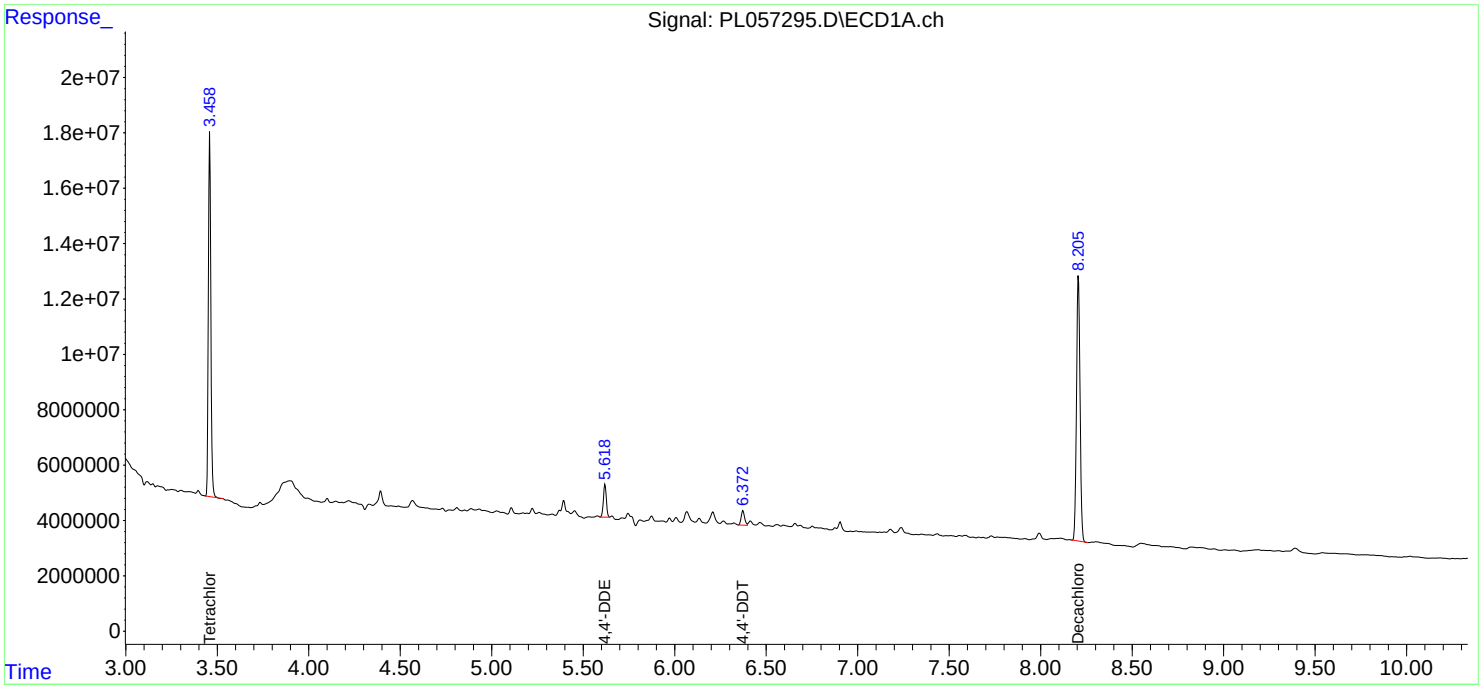

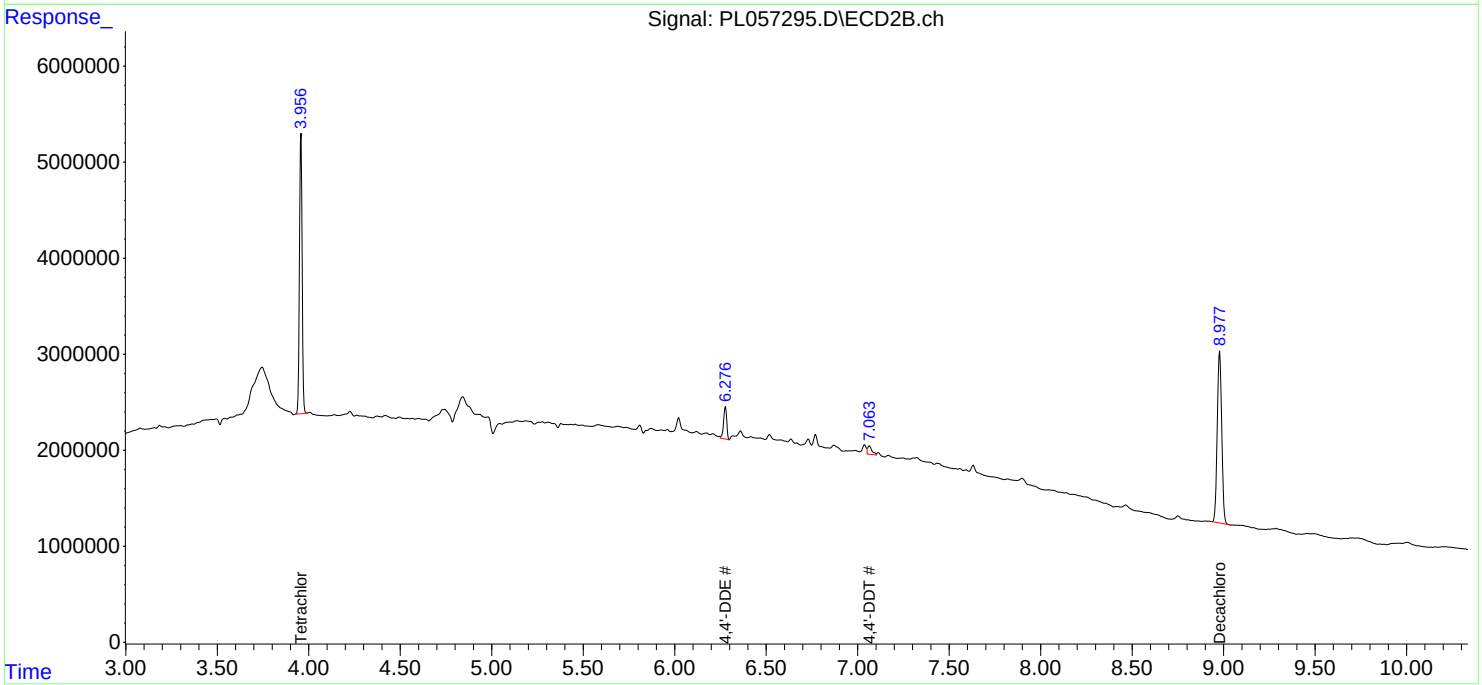

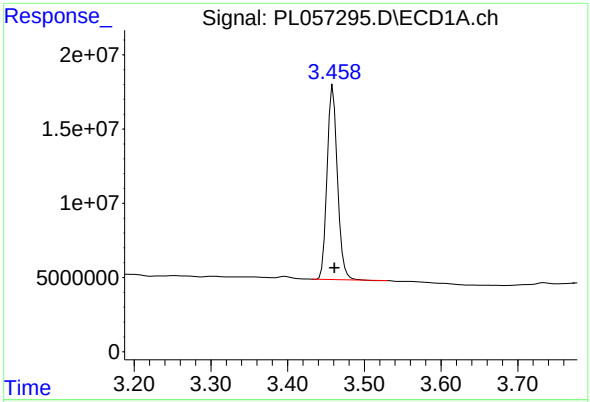

#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 122197380
Conc: 14.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-TP

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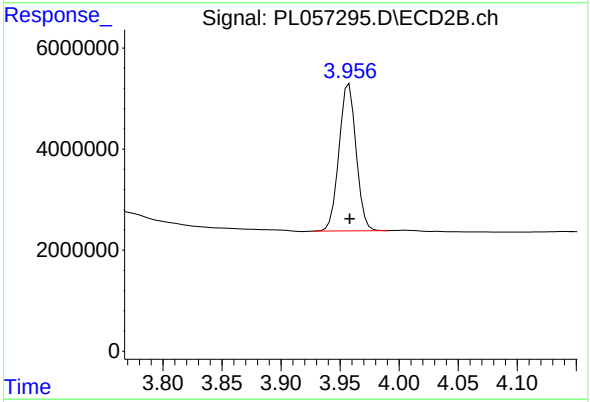
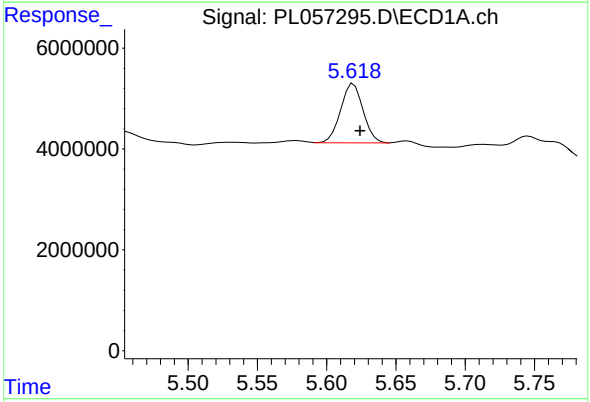


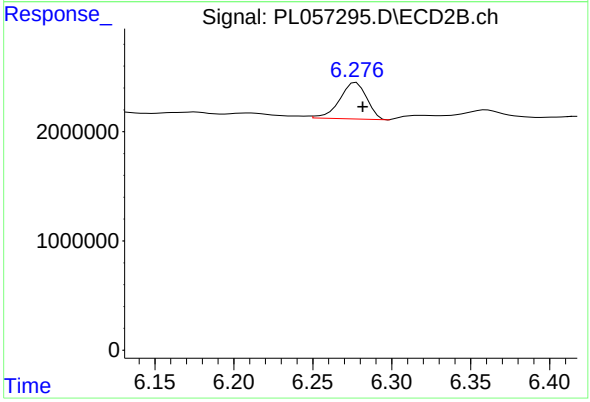
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 29340375
Conc: 13.75 ng/ml



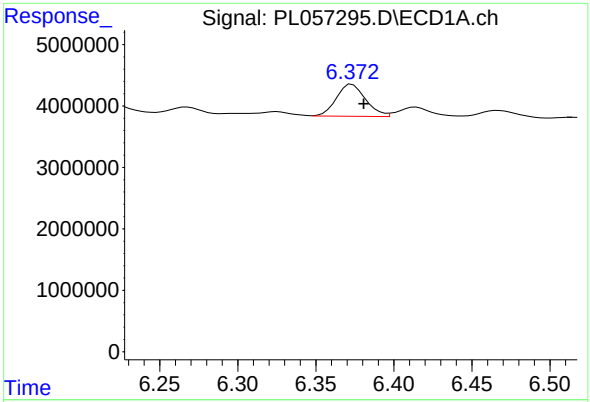
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.006 min
Response: 13275915
Conc: 1.13 ng/ml m



#12 4,4'-DDE

R.T.: 6.278 min
Delta R.T.: -0.004 min
Response: 3987003
Conc: 1.40 ng/ml



#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.007 min
Response: 6826097
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-TP

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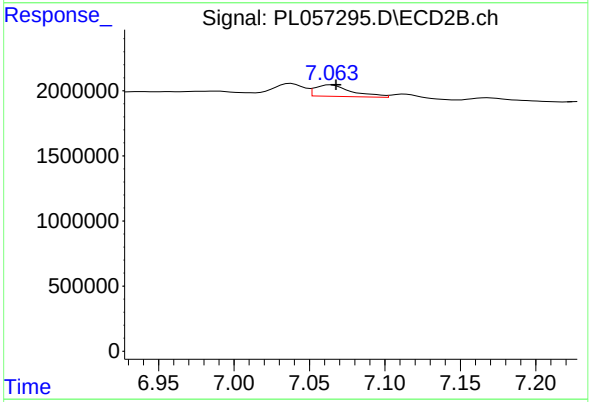
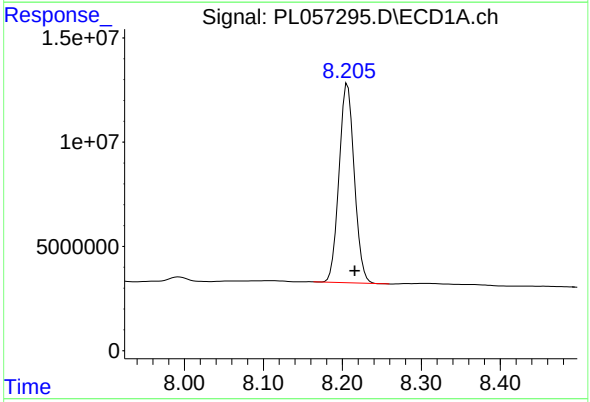


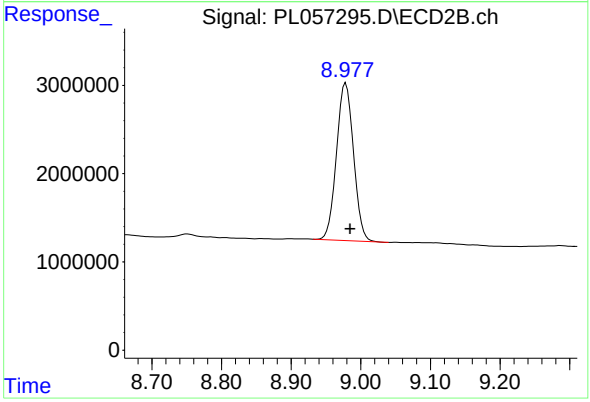
#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: -0.003 min
Response: 1492592
Conc: 0.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.009 min
Response: 127974276
Conc: 13.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.006 min
Response: 30367226
Conc: 14.29 ng/ml