Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060220\
Data File : PL059083.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2020 21:22
Operator : AJ\MA
Sample : L2839-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
NM21-COMP-2020-0-6

Manual Integrations APPROVED
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 01:24:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
Quant Title : GC Extractables
QLast Update : Wed May 20 11:27:53 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...	3.528	4.077	15007252	20765838	8.184	7.667
28)	SA Decachlor...	8.307	9.192	11272232	15269115	6.672	5.792
	Target Compounds						
12)	B 4,4'-DDE	5.707	6.430	1396546	3600641	0.850m	1.262 #

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

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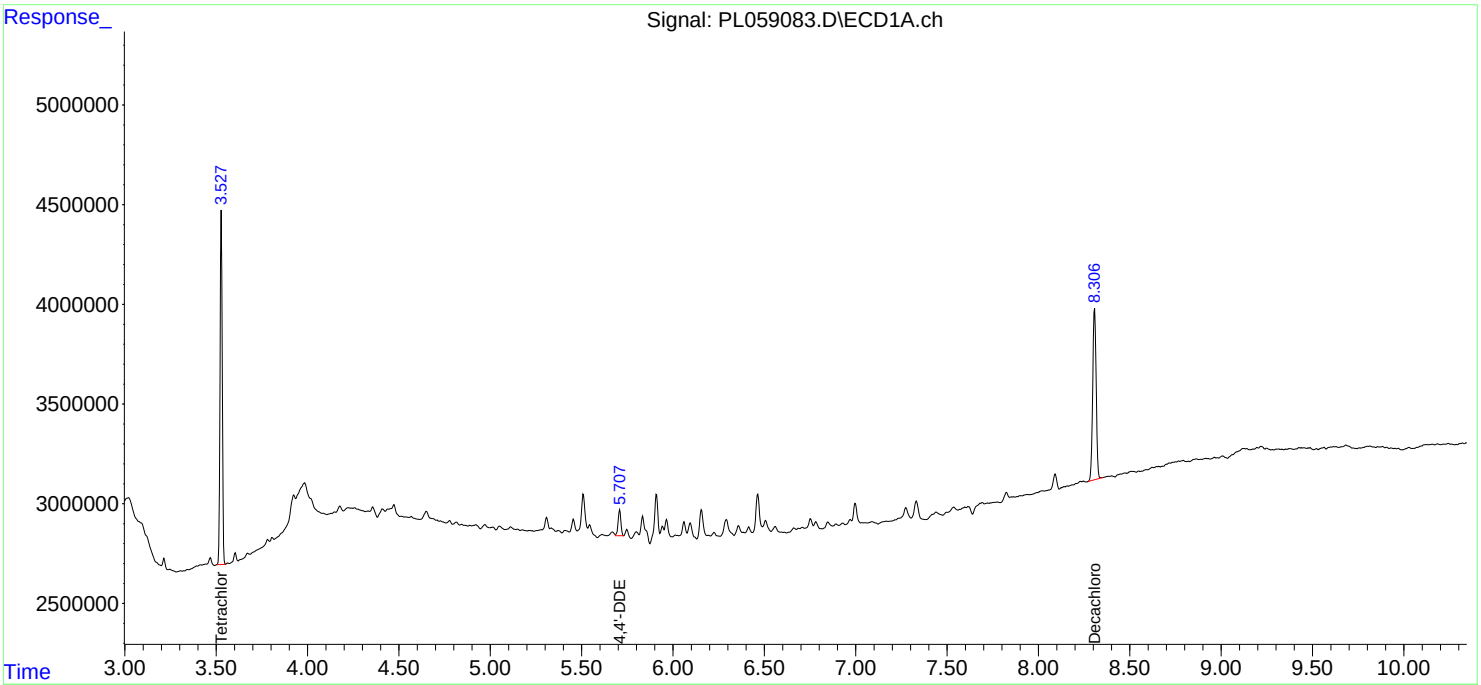

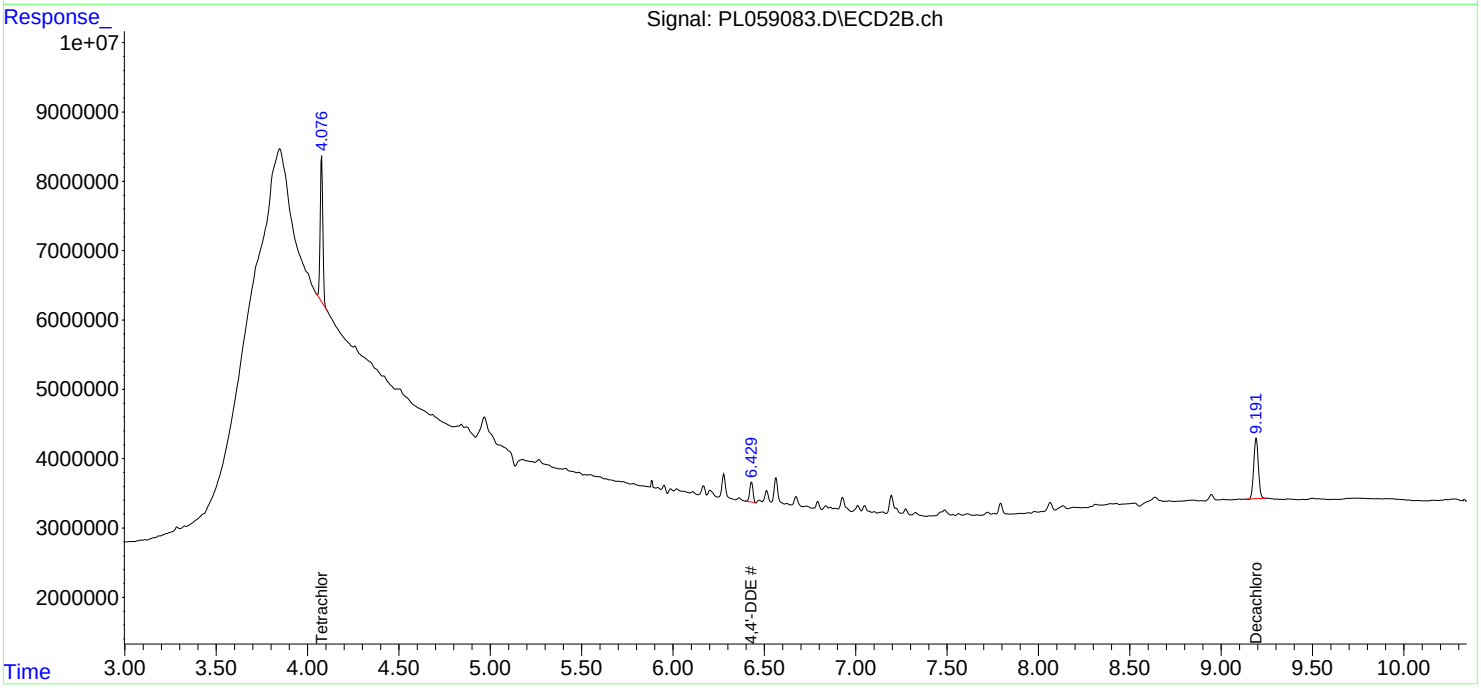

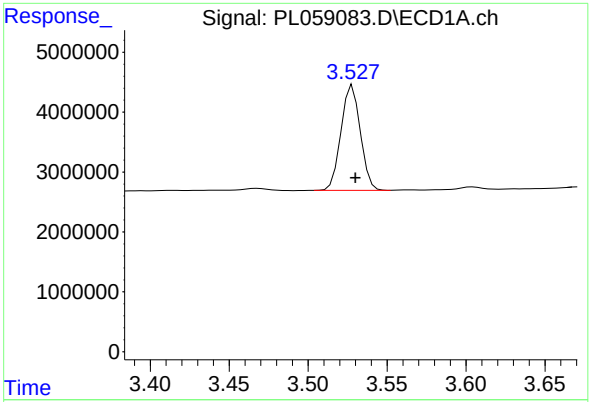

#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 15007252
Conc: 8.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
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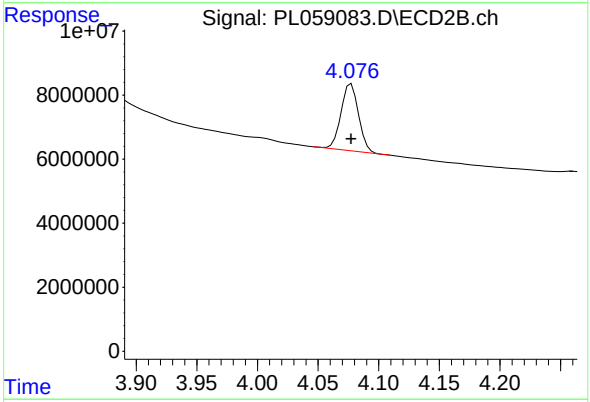
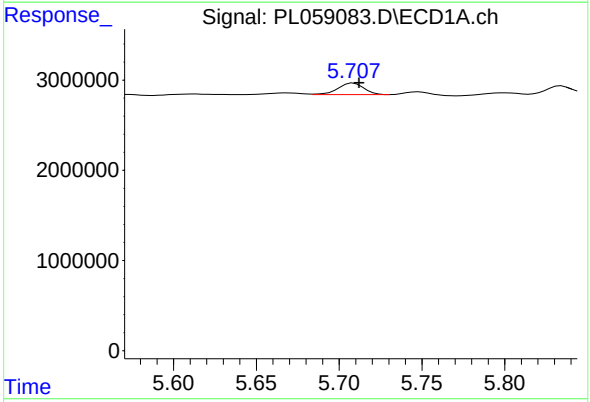


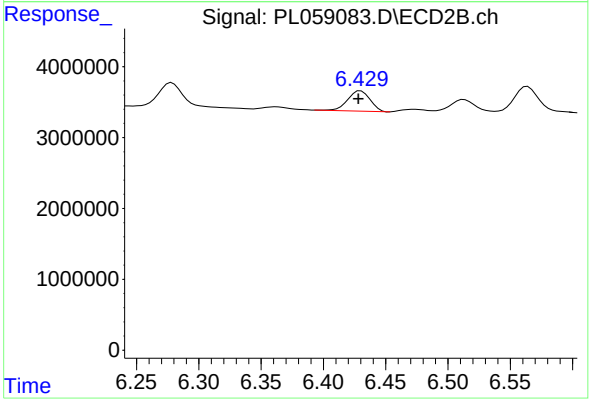
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 20765838
Conc: 7.67 ng/ml



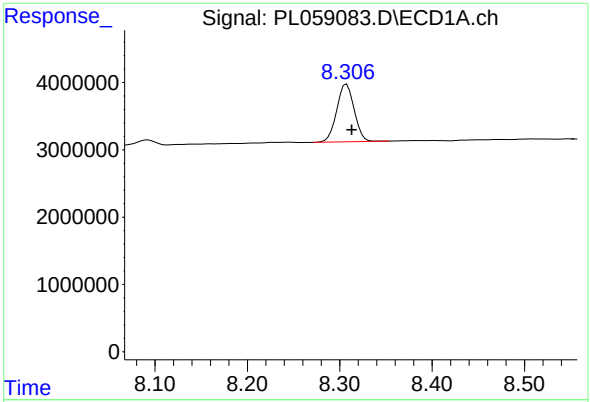
#12 4,4'-DDE

R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 1396546
Conc: 0.85 ng/ml m



#12 4,4'-DDE

R.T.: 6.430 min
Delta R.T.: 0.002 min
Response: 3600641
Conc: 1.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.307 min
Delta R.T.: -0.005 min
Response: 11272232
Conc: 6.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM21-COMP-2020-0-6

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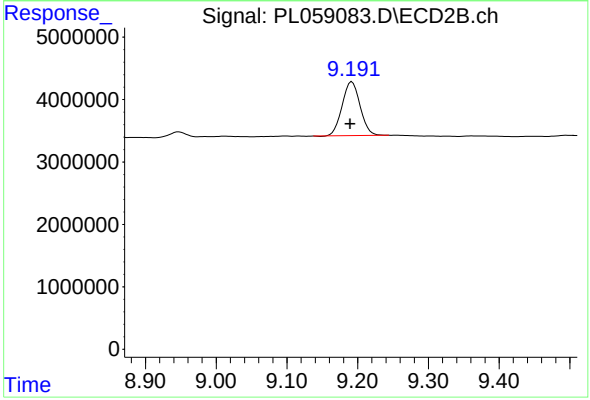

#28 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: 0.003 min
Response: 15269115
Conc: 5.79 ng/ml