Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
Data File : PD058102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2020 16:55
Operator : AJ\MA
Sample : L2744-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
NM17-COMP-2020-0-6

Manual Integrations APPROVED
mohammad
5/28/2020 10:37:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 05:01:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
Quant Title : GC Extractables
QLast Update : Thu May 21 13:46:14 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.209	3.867	8007343	11246215	10.246	9.875
28)	SA Decachlor...	7.850	8.851	5195969	6721107	6.498	6.483
	Target Compounds						
12)	B 4,4'-DDE	5.296	6.172	1064055	1371422	1.143m	1.074

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

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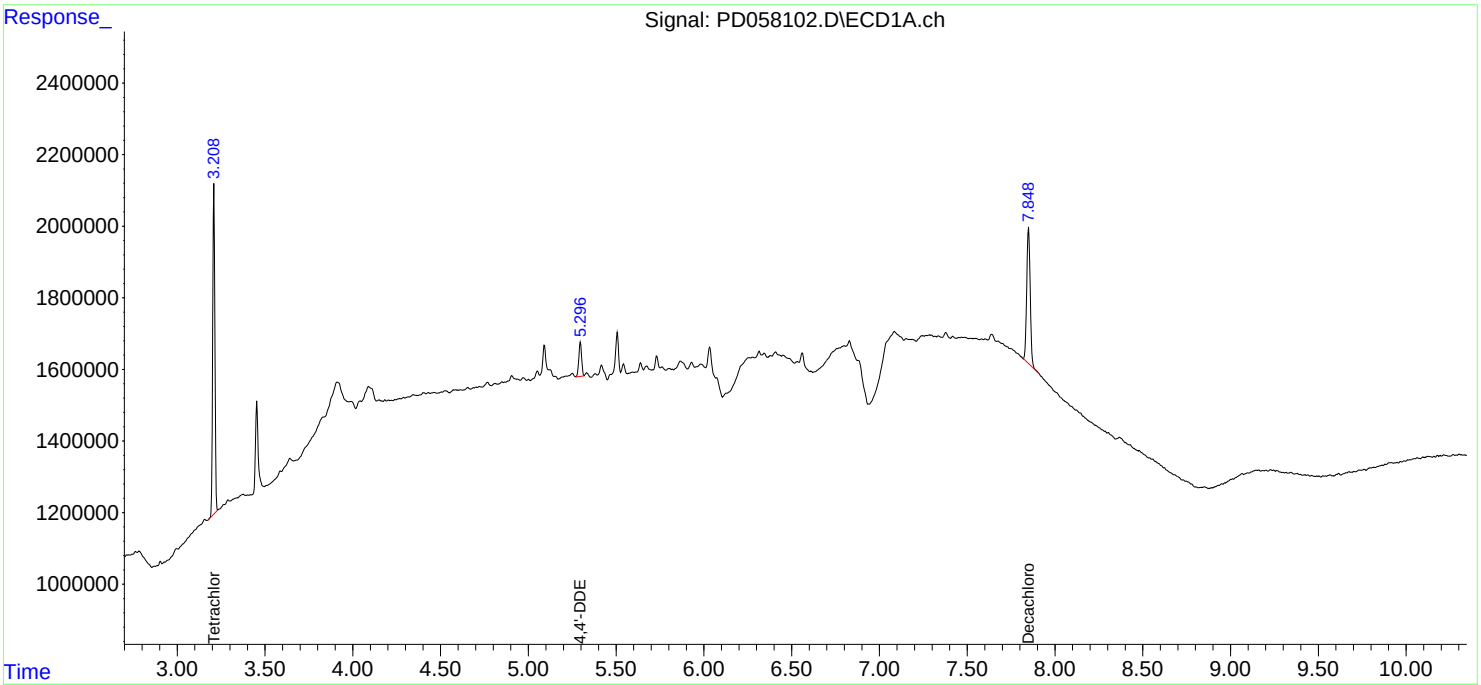

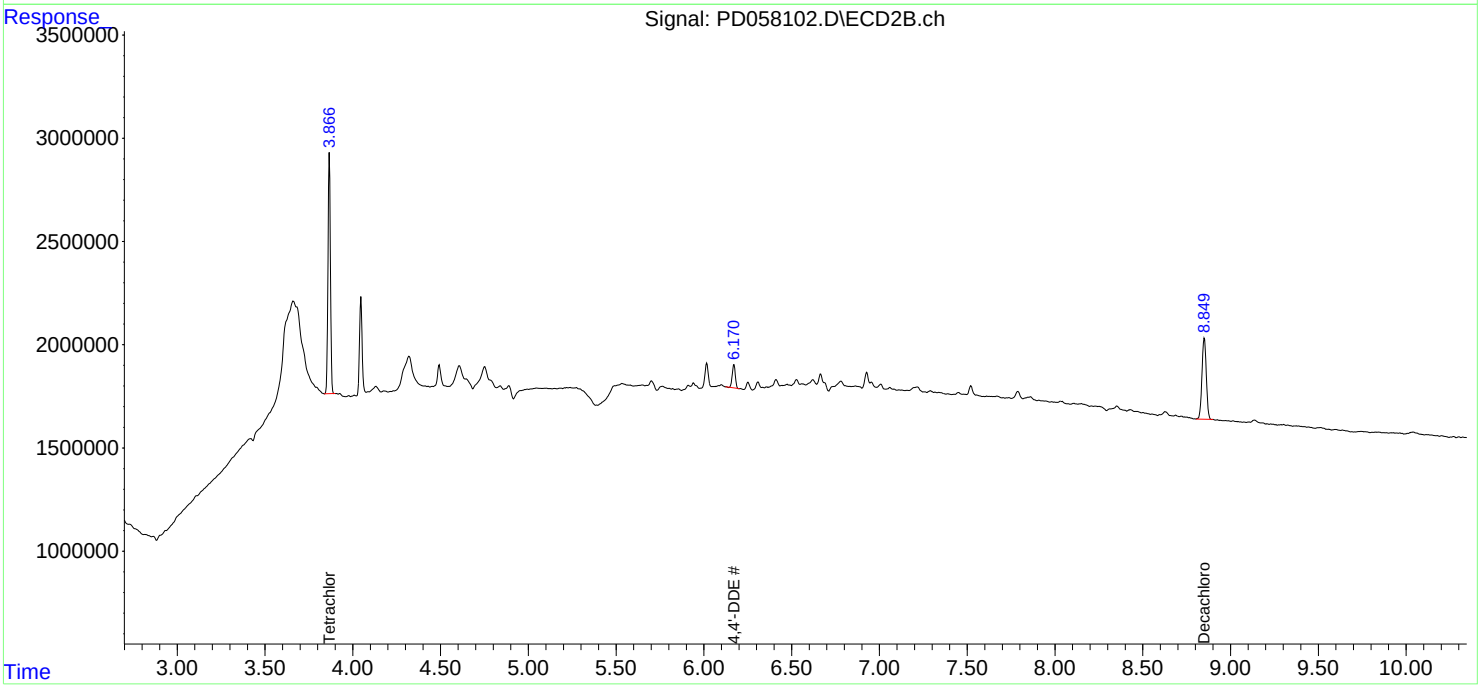

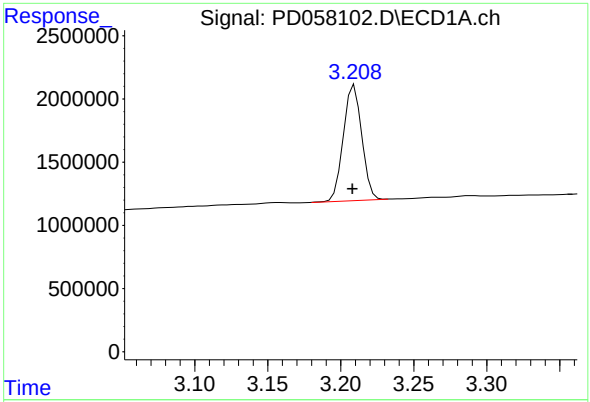

#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 8007343
Conc: 10.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM17-COMP-2020-0-6

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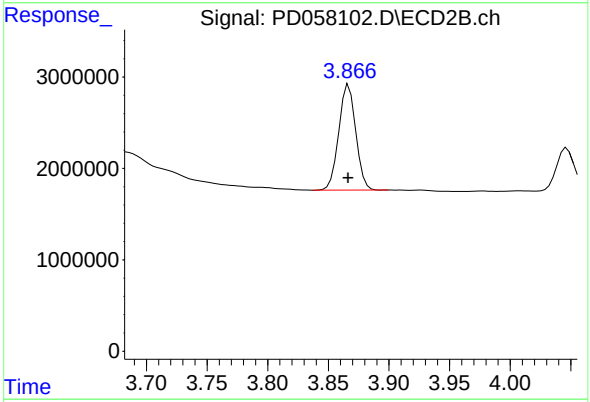
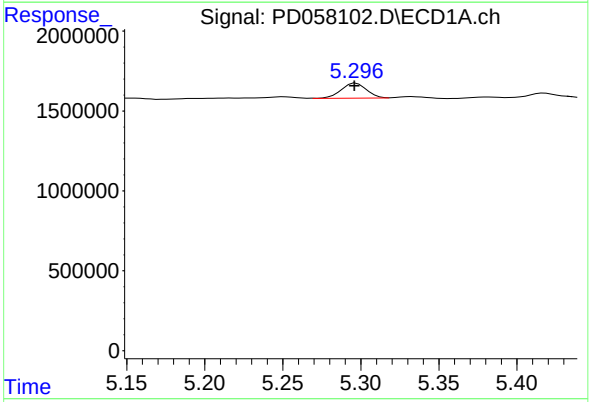
5/28/2020 10:37:24 AM



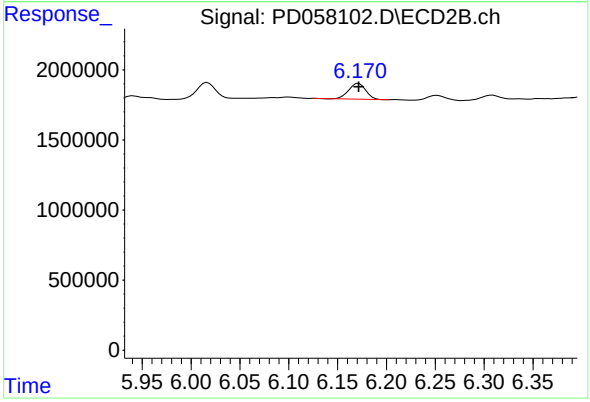
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 11246215
Conc: 9.87 ng/ml



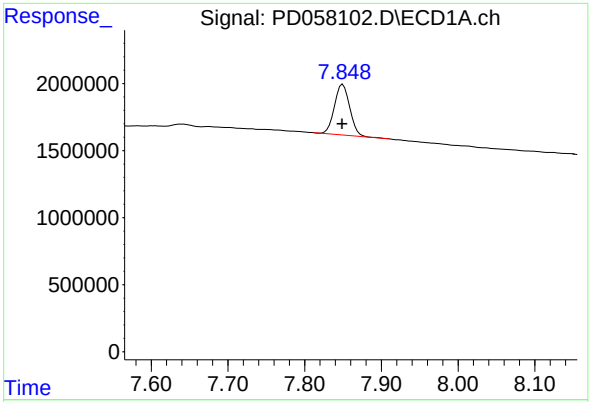
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 1064055
Conc: 1.14 ng/ml m



#12 4,4'-DDE

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 1371422
Conc: 1.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.850 min
Delta R.T.: 0.001 min
Response: 5195969
Conc: 6.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM17-COMP-2020-0-6

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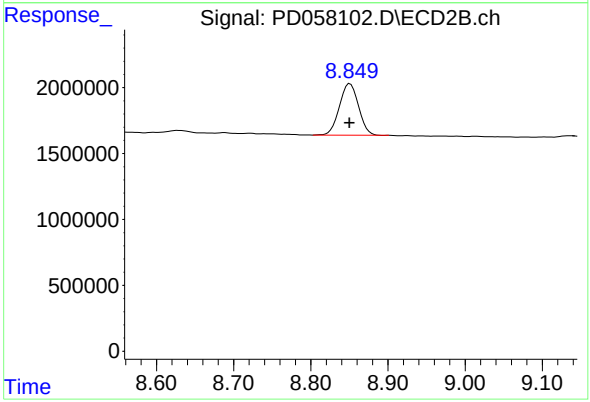

#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.000 min
Response: 6721107
Conc: 6.48 ng/ml