Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031720\
Data File : PD057621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2020 10:38
Operator : AJ\MA
Sample : PEM48
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM48

Manual Integrations APPROVED
mohammad
3/18/2020 2:27:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 02:14:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031120CLP.M
Quant Title : GC Extractables
QLast Update : Thu Mar 12 06:32:50 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.226	3.897	17304315	19252349	18.951	19.401
27)	SA Decachlor...	7.863	8.896	17337382	19270134	17.806	18.197
	Target Compounds						
2)	A alpha-BHC	3.648	4.280	12307762	13306936	9.313	9.443
3)	MA gamma-BHC...	3.919	4.560	12259284	13461571	9.848	9.969
6)	B beta-BHC	4.167	4.730	5399758	6371558	9.597	9.824
12)	B 4,4'-DDE	5.310	6.206	141727	243509	0.126m	0.189m#
14)	MA Endrin	5.683	6.569	35223989	48902976	46.318	45.905
16)	A 4,4'-DDD	5.819	6.693	800571	1592033	1.292m	1.469m
17)	MA 4,4'-DDT	6.053	6.992	62555196	92677140	93.932	94.535
18)	B Endrin al...	6.123	6.899	278840	417951	0.413m	0.420m
20)	A Methoxychlor	6.600	7.449	51651016	109.7E6	210.947	222.868
21)	B Endrin ke...	6.814	7.588	1775045	1455592	2.085	1.202 #

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

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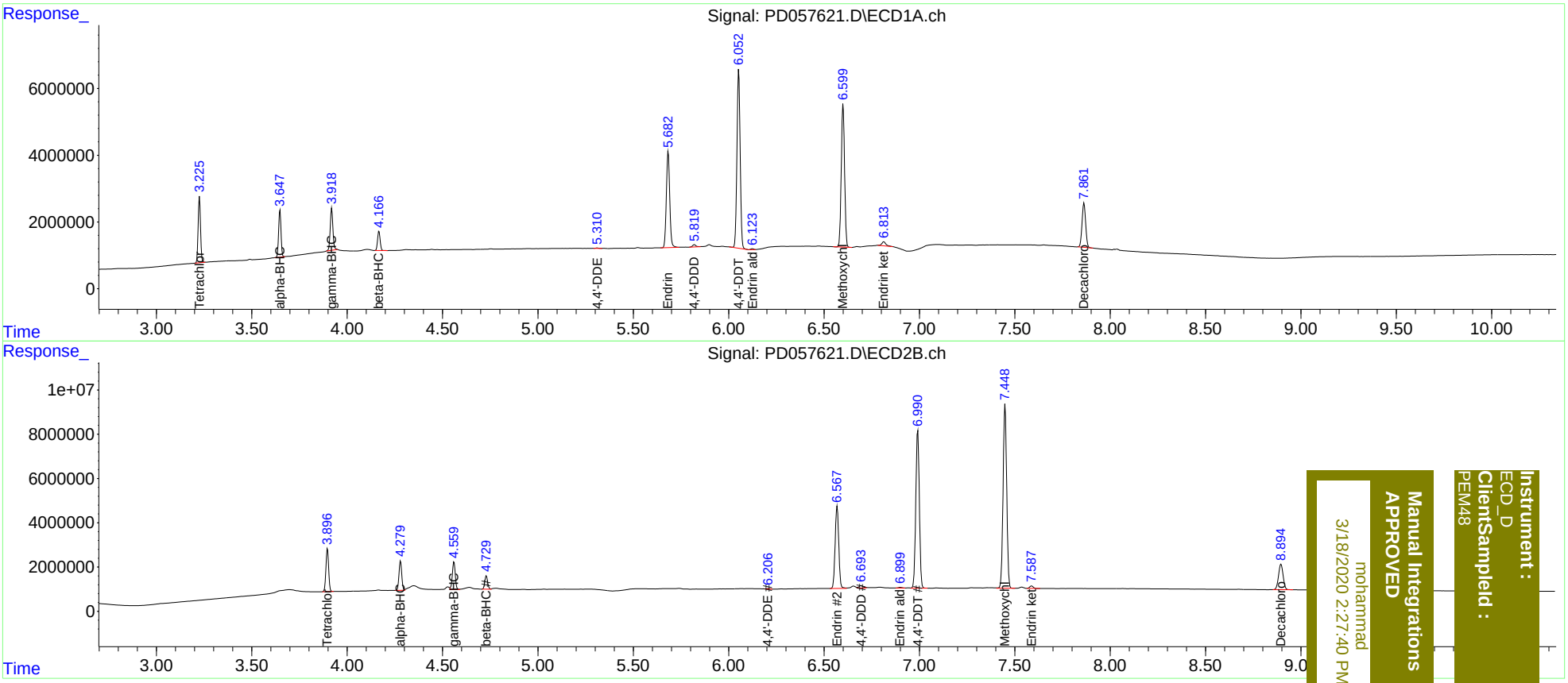

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ECD_D
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