Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042220\
Data File : PD057810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2020 09:08
Operator : AJ\MA
Sample : PEM05
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM05

Manual Integrations APPROVED
mohammad
4/23/2020 2:13:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 05:49:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040720CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 08 07:44:07 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...	3.228	3.896	16241237	22565278	22.314	23.293
27)	SA Decachlor...	7.873	8.898	17877586	23546901	21.175	21.502
	Target Compounds						
2)	A alpha-BHC	3.651	4.279	11553320	15744444	11.010	11.494
3)	MA gamma-BHC...	3.924	4.560	11208194	14919911	10.918	11.387
6)	B beta-BHC	4.172	4.730	5258597	7360899	11.298	11.447
12)	B 4,4'-DDE	5.318	6.204	197194	196456	0.221m	0.164m#
14)	MA Endrin	5.691	6.569	42430410	62121815	53.309	57.271
16)	A 4,4'-DDD	5.827	6.694	932028	1168662	1.308m	1.145m
17)	MA 4,4'-DDT	6.061	6.992	75977471	119.4E6	107.514	114.740
18)	B Endrin al...	6.132	6.900	230611	267817	0.342m	0.285m
20)	A Methoxychlor	6.609	7.452	78070511	152.0E6	222.033	267.667
21)	B Endrin ke...	6.821	7.590	2095163	1525085	2.234m	1.321m#

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

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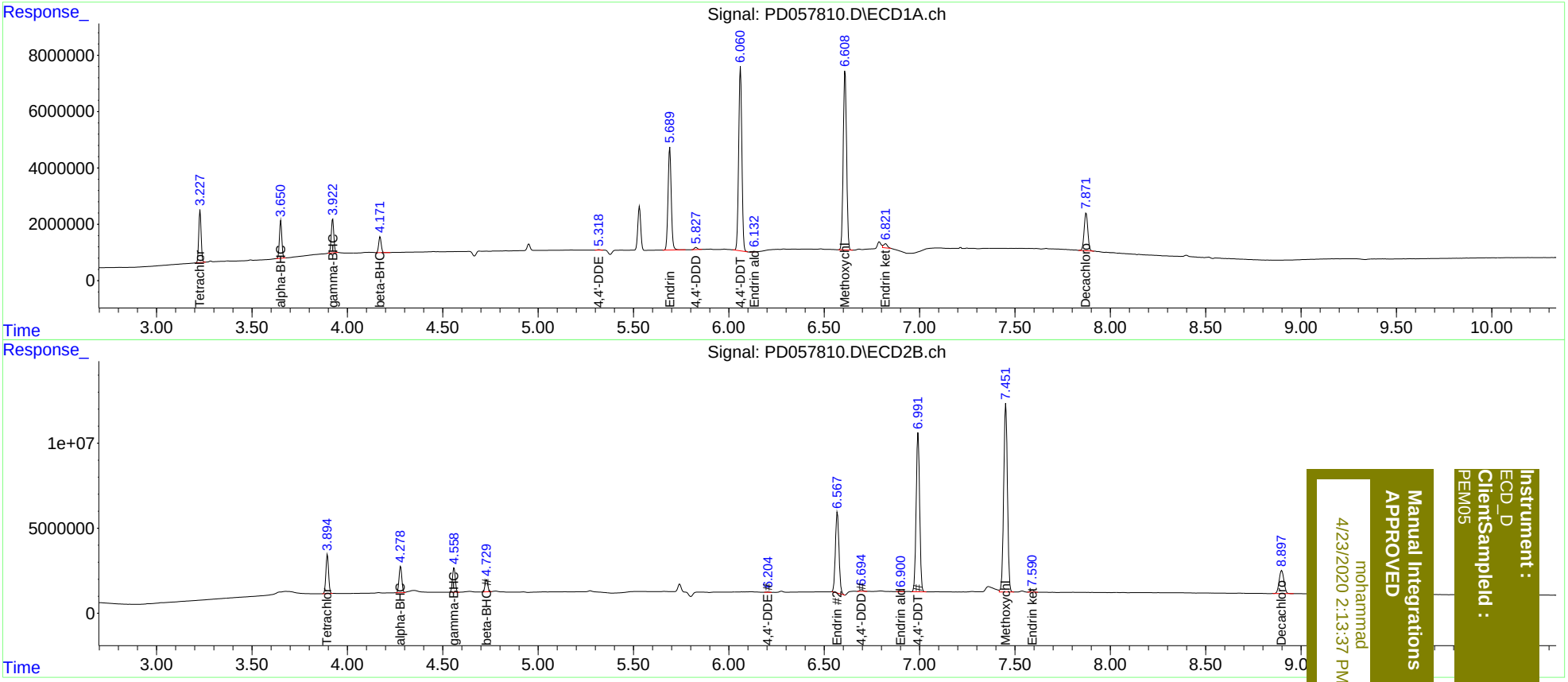

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Instrument :
ECD_D
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