Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021220\
Data File : PD057214.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2020 08:56
Operator : AJ\MA
Sample : PEM21
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM21

Manual Integrations APPROVED
mohammad
2/13/2020 2:51:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 23:34:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
Quant Title : GC Extractables
QLast Update : Tue Feb 11 04:58:40 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...	3.286	3.960	16976178	40087631	20.436	21.512
27)	SA Decachlor...	7.956	8.996	20095332	43680610	19.370	19.323
	Target Compounds						
2)	A alpha-BHC	3.712	4.346	12049609	29193497	9.353	10.282
3)	MA gamma-BHC...	3.987	4.629	11404338	30877623	8.993	10.898
6)	B beta-BHC	4.238	4.799	5132254	13620368	10.277	11.749
12)	B 4,4'-DDE	5.393	6.282	265650	591494	0.240m	0.231m
14)	MA Endrin	5.771	6.650	42096648	104.6E6	47.903	49.719
16)	A 4,4'-DDD	5.905	6.772	1848113	6435708	2.668	3.121m
17)	MA 4,4'-DDT	6.141	7.071	75696746	210.0E6	116.327	110.589
18)	B Endrin al...	6.212	6.981	834094	1606687	1.027m	0.811m
20)	A Methoxychlor	6.687	7.529	77470597	251.7E6	276.709m	278.987
21)	B Endrin ke...	6.906	7.672	2608371	5165376	2.872m	2.129m#

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

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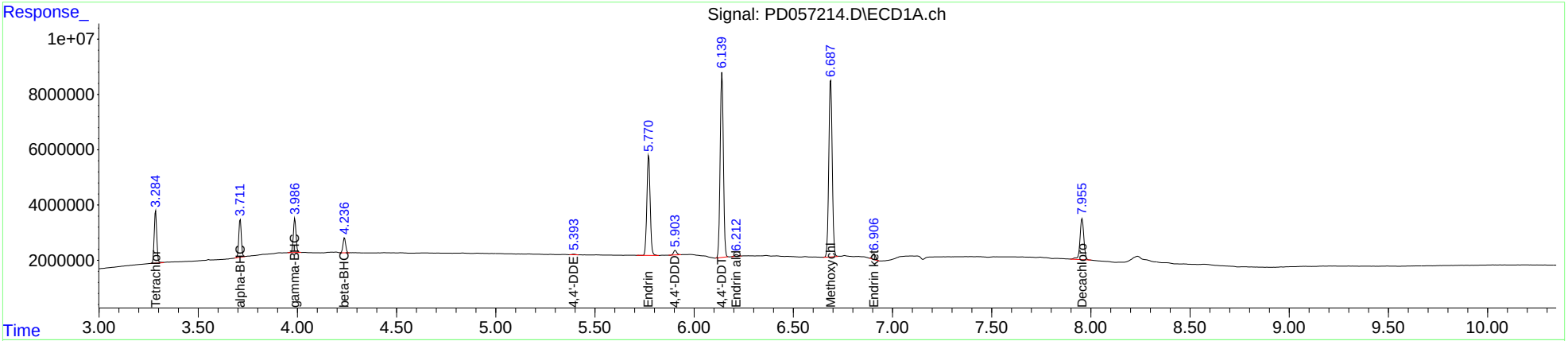

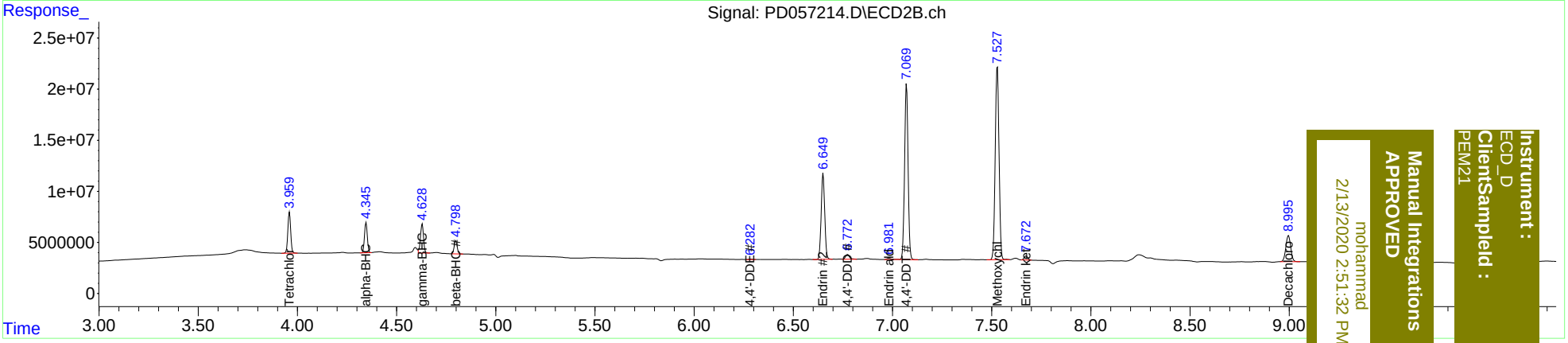

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