Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021020\
Data File : PD057161.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2020 17:33
Operator : AJ\MA
Sample : PEM18
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM18

Manual Integrations APPROVED
mohammad
2/12/2020 3:19:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 05:36:10 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...	3.285	3.961	15755853	35259791	18.967	18.921
27)	SA Decachlor...	7.957	8.996	18330066	42926009	17.669	18.989
	Target Compounds						
2)	A alpha-BHC	3.712	4.348	12122973	26170400	9.410	9.217
3)	MA gamma-BHC...	3.987	4.630	11277500	26186572	8.893	9.242
6)	B beta-BHC	4.237	4.799	4878537	10967512	9.769	9.461
12)	B 4,4'-DDE	5.393	6.281	148838	357791	0.135m	0.140m
14)	MA Endrin	5.771	6.652	40304704	99408151	45.864	47.240
16)	A 4,4'-DDD	5.903	6.774	375710	1035238	0.542m	0.502m
17)	MA 4,4'-DDT	6.141	7.072	67365840	185.7E6	103.524	97.830
18)	B Endrin al...	6.210	6.980	320632	404695	0.395m	0.204m#
20)	A Methoxychlor	6.688	7.529	65403626	211.2E6	233.608	234.060
21)	B Endrin ke...	6.906	7.673	731048	1444093	0.805m	0.595m#

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

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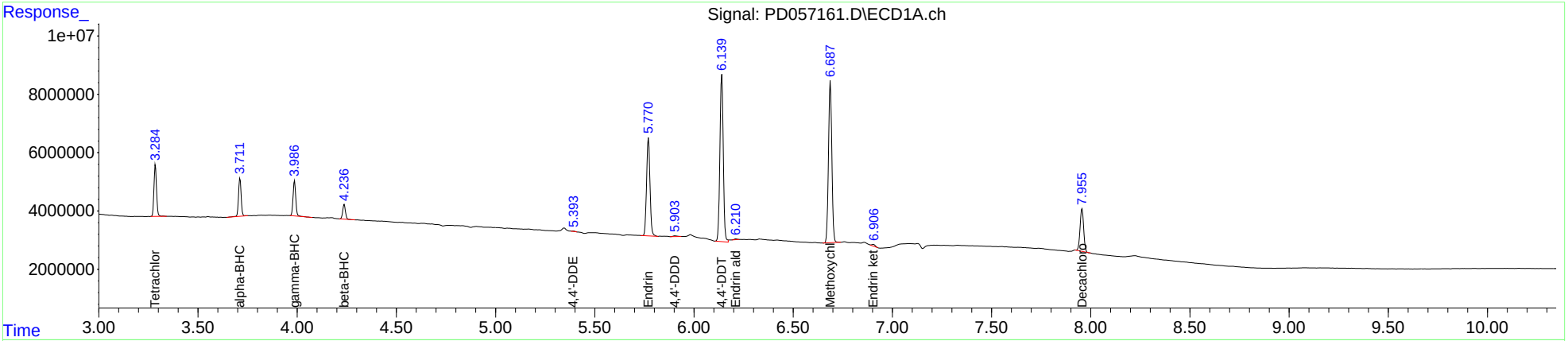

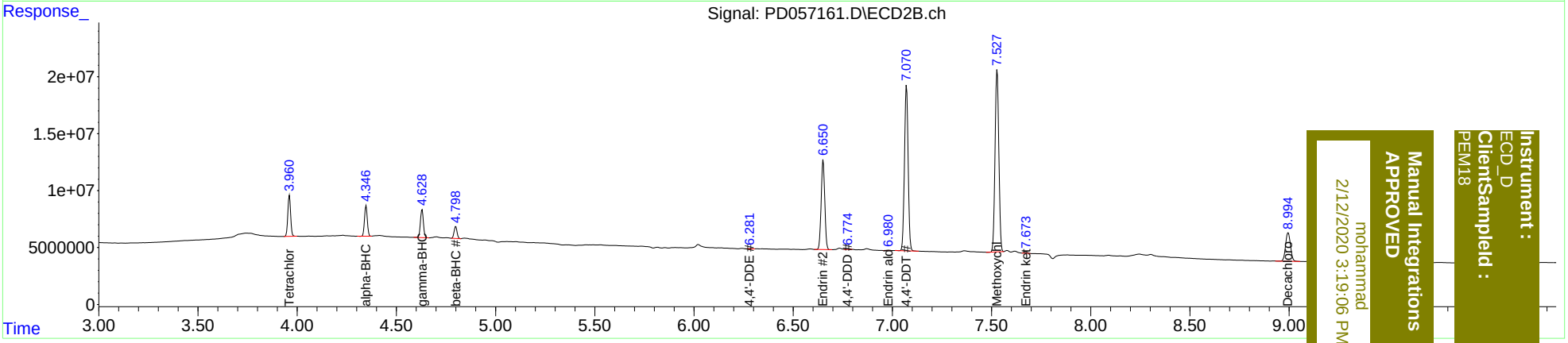

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