Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012320\
Data File : PD057069.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2020 19:09
Operator : AJ\MA
Sample : PEM52
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM52

Manual Integrations APPROVED
mohammad
2/13/2020 2:55:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 08:43:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 24 08:33:42 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	16509393	33565399	18.259	18.138
27)	SA Decachlor...	7.957	8.995	20890576	36679124	19.189	19.627
	Target Compounds						
2)	A alpha-BHC	3.712	4.346	11690253	23146835	8.837	8.764
3)	MA gamma-BHC...	3.987	4.629	11982094	22445511	9.023	8.763
6)	B beta-BHC	4.237	4.798	5397778	10827520	9.531	9.287
12)	B 4,4'-DDE	5.394	6.285	223304	460708	0.198m	0.209m
14)	MA Endrin	5.771	6.650	46744885	91163701	46.650	46.902
16)	A 4,4'-DDD	5.905	6.772	336121	598828	0.379m	0.324m
17)	MA 4,4'-DDT	6.141	7.071	87957532	183.1E6	102.411	94.163
18)	B Endrin al...	6.220	6.981	1310623	598545	1.435m	0.351m#
20)	A Methoxychlor	6.689	7.528	110.1E6	237.7E6	235.622	235.496
21)	B Endrin ke...	6.905	7.672	1187419	1904642	1.095m	0.899m

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

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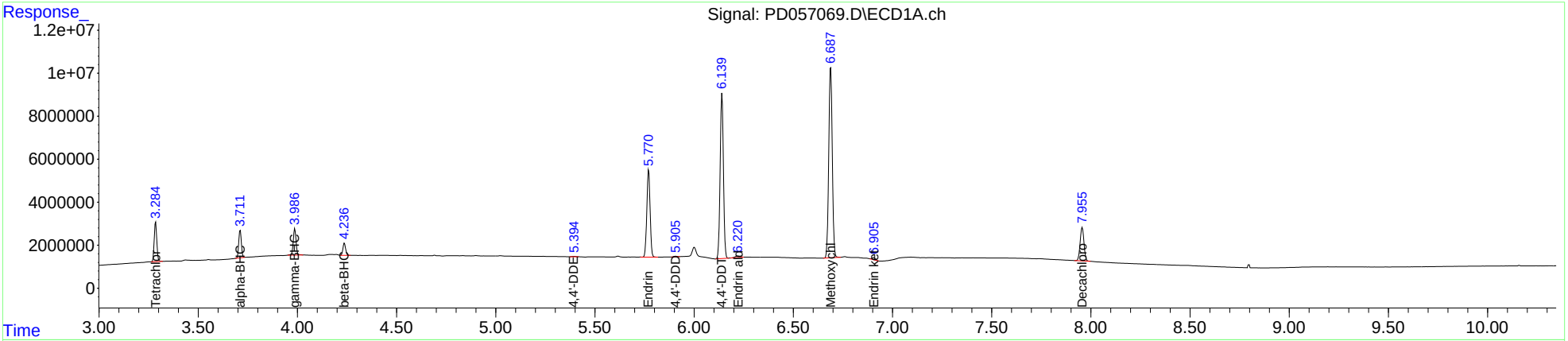

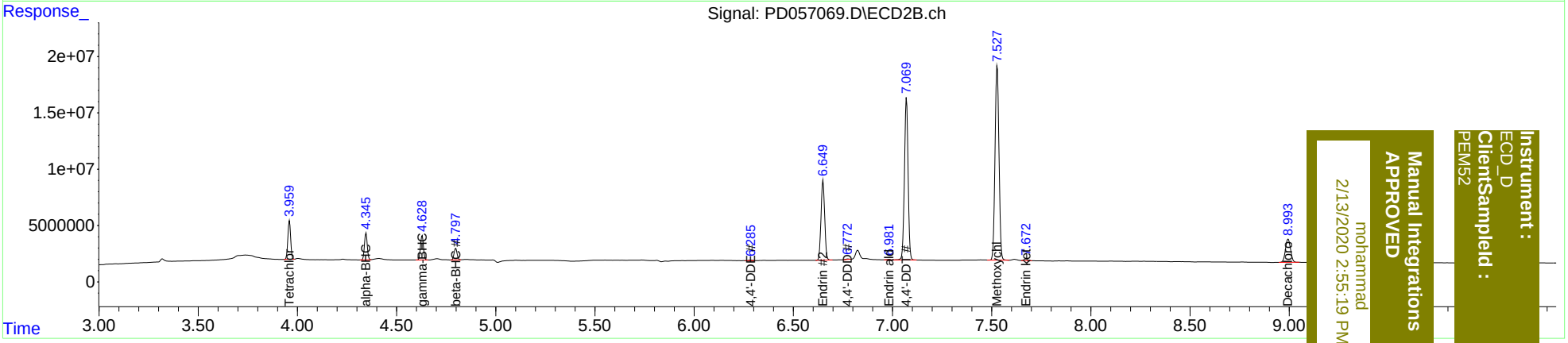

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