Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121721\
Data File : PD067410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2021 09:07
Operator : AR\AJ
Sample : PEM060
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM155

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/20/2021
Supervised By :mohammad ahmed 12/20/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 05:53:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 05:28:01 2021
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...	3.434	3.964	35878544	190.4E6	16.432	23.760 #
27)	SA Decachlor...	8.157	9.023	18218075	105.9E6	16.046	20.891 #
	Target Compounds						
2)	A alpha-BHC	3.870	4.356	27163069	133.6E6	8.305	12.450m#
3)	MA gamma-BHC...	4.152	4.642	26879822	114.3E6	8.446	11.394 #
6)	B beta-BHC	4.400	4.820	12830031	57263392	9.638	12.412 #
12)	B 4,4'-DDE	5.574	6.300	613318	2722349	0.245m	0.406m#
14)	MA Endrin	5.965	6.669	93608333	273.9E6	40.932	47.217
16)	A 4,4'-DDD	6.090	6.796	3911598	14357903	1.850	2.455 #
17)	MA 4,4'-DDT	6.329	7.093	172.7E6	494.7E6	81.222	85.844
18)	B Endrin al...	6.406	7.009	3634916	9908978	2.204	2.102
20)	A Methoxychlor	6.877	7.556	189.1E6	609.3E6	190.290	218.929
21)	B Endrin ke...	7.109	7.704	7186833	20738551	3.462	3.141m

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

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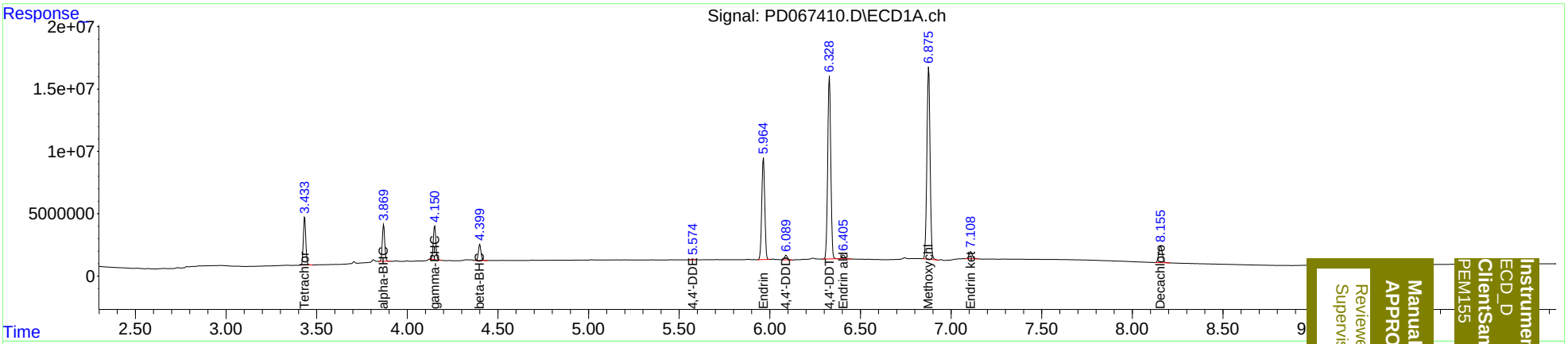

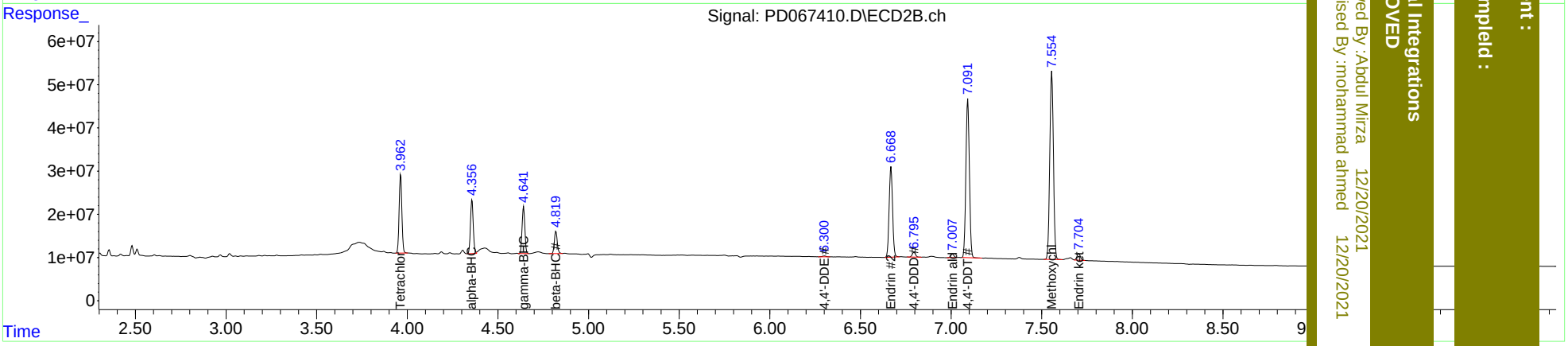

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