Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020123\
Data File : PD073804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2023 12:36
Operator : AR\AJ
Sample : PEM011
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM011

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/02/2023
Supervised By :Ankita Jodhani 02/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 20:40:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 25 02:23:06 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.554	2.776	50307763	28420775	21.244	22.390
27)	SA Decachlor...	9.100	7.932	61501027	27724679	22.291	23.036
	Target Compounds						
2)	A alpha-BHC	4.011	3.279	40314600	19974097	10.584	11.271
3)	MA gamma-BHC...	4.344	3.610	39686093	19081985	10.896	11.351
6)	B beta-BHC	4.538	3.905	18810099	9496629	11.200	11.618
12)	B 4,4'-DDE	6.213	5.242	696062	532976	0.221m	0.363m#
14)	MA Endrin	6.601	5.648	142.2E6	67638033	50.815	52.552
16)	A 4,4'-DDD	6.733	5.797	4437004	3450687	1.744	2.861 #
17)	MA 4,4'-DDT	7.049	6.048	298.8E6	127.0E6	109.479	107.580
18)	B Endrin al...	6.949	6.121	3978154	2689962	1.664	2.464m#
20)	A Methoxychlor	7.523	6.624	392.3E6	139.9E6	263.566	253.613
21)	B Endrin ke...	7.670	6.850	9243607	5192067	2.900	3.452m

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

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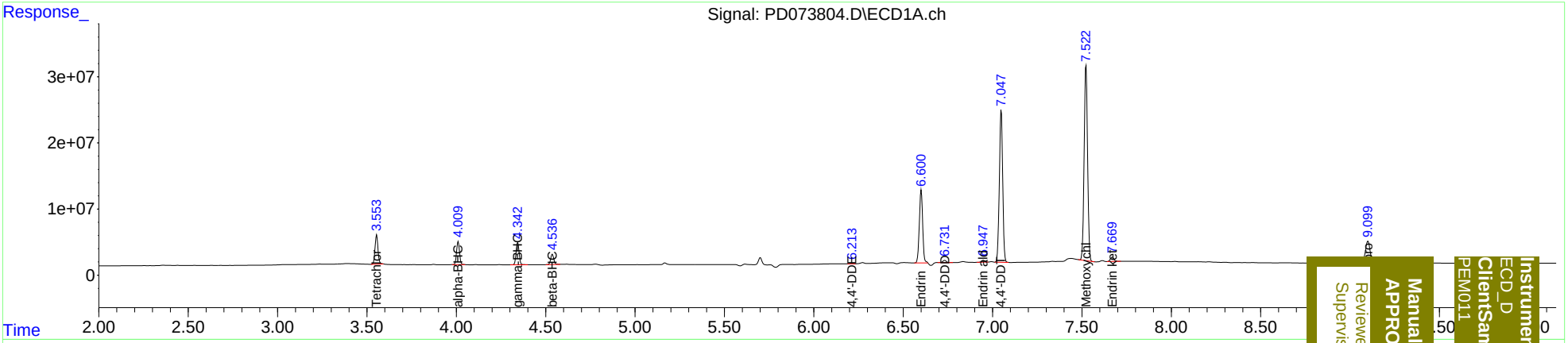

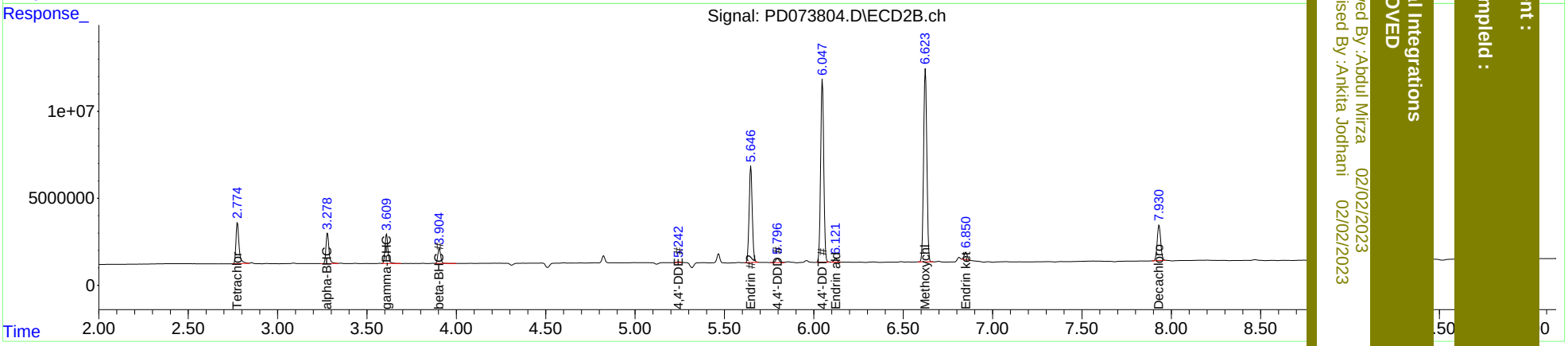

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