Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013123\
Data File : PD073796.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2023 09:11
Operator : AR\AJ
Sample : PEM010
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM010

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/01/2023
Supervised By :Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 20:35:25 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	49691362	28329197	20.983	22.318
27)	SA Decachlor...	9.103	7.933	59706759	27702301	21.641	23.017
	Target Compounds						
2)	A alpha-BHC	4.011	3.279	39690692	19810926	10.421	11.179
3)	MA gamma-BHC...	4.344	3.610	39269409	18838782	10.782	11.206
6)	B beta-BHC	4.538	3.905	18401791	9379582	10.956	11.475
12)	B 4,4'-DDE	6.216	5.243	736230	656301	0.234	0.447m#
14)	MA Endrin	6.601	5.648	138.4E6	65737887	49.452	51.076
16)	A 4,4'-DDD	6.734	5.798	4298641	3293493	1.689	2.731 #
17)	MA 4,4'-DDT	7.049	6.049	292.9E6	122.6E6	107.333	103.879
18)	B Endrin al...	6.950	6.123	3791456	2572937	1.586	2.357 #
20)	A Methoxychlor	7.524	6.625	381.7E6	132.9E6	256.458	240.944
21)	B Endrin ke...	7.671	6.850	9543033	5405465	2.994	3.594m

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

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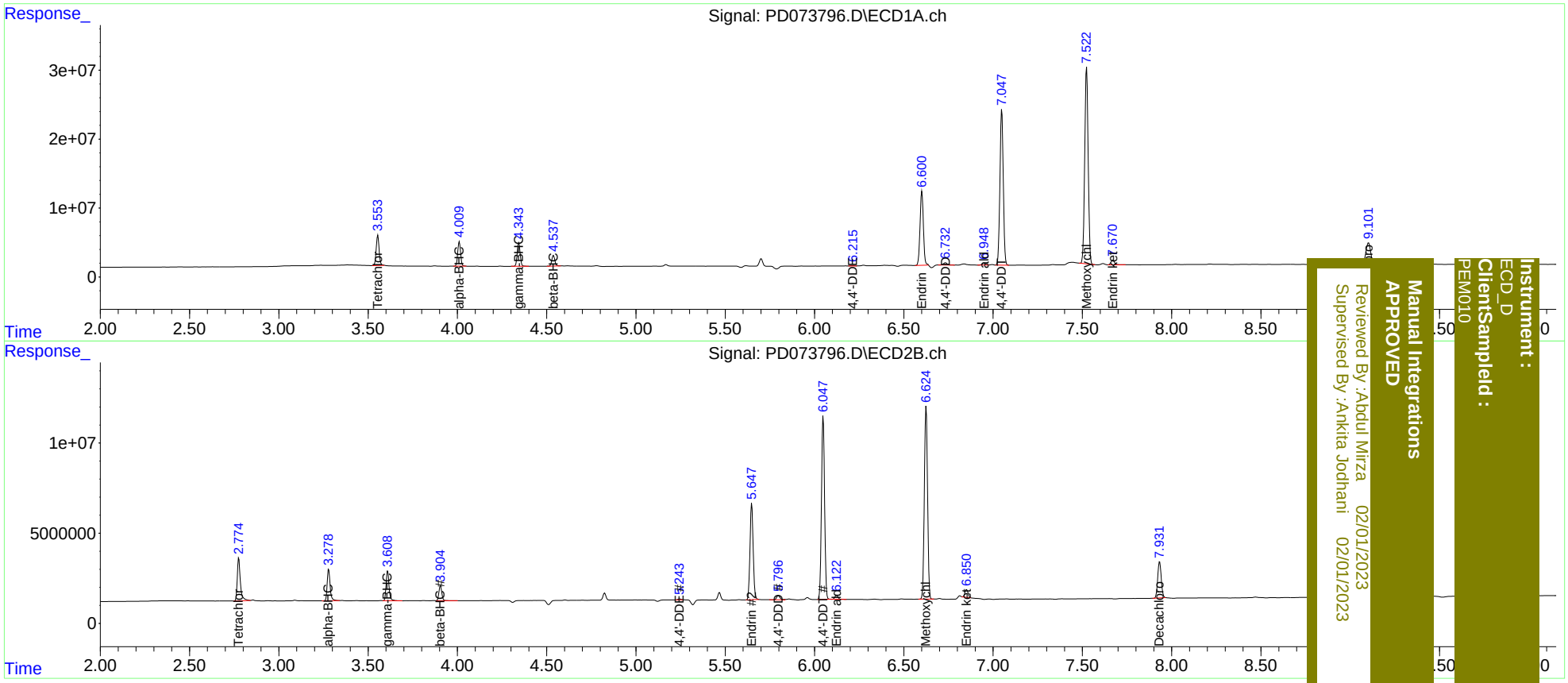

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ClientSampleId : PEM010