Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090723\
Data File : PD077735.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2023 10:10
Operator : AR\AJ
Sample : PEM160
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM170

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/08/2023
Supervised By :Ankita Jodhani 09/08/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 00:30:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 06 16:40:06 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...	3.543	2.761	52116349	30564771	20.537	20.681
27)	SA Decachlor...	9.085	7.900	66605733	34198583	21.321	21.117
	Target Compounds						
2)	A alpha-BHC	3.999	3.262	41329985	22294138	9.653	9.835
3)	MA gamma-BHC...	4.332	3.591	40188121	20742085	9.940	9.607
6)	B beta-BHC	4.530	3.889	18035368	9685501	9.817	9.802
12)	B 4,4'-DDE	6.202	5.218	702350	738630	0.198m	0.389 #
14)	MA Endrin	6.589	5.623	141.3E6	85267809	45.807	46.637
16)	A 4,4'-DDD	6.722	5.772	2729319	1363773	1.026	1.013
17)	MA 4,4'-DDT	7.037	6.021	297.3E6	163.1E6	108.512	115.407
18)	B Endrin al...	6.939	6.096	4052466	2494527	1.560	1.773m
20)	A Methoxychlor	7.513	6.597	388.4E6	204.1E6	249.040	261.578
21)	B Endrin ke...	7.659	6.827	8307378	5117152	2.413	2.671

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

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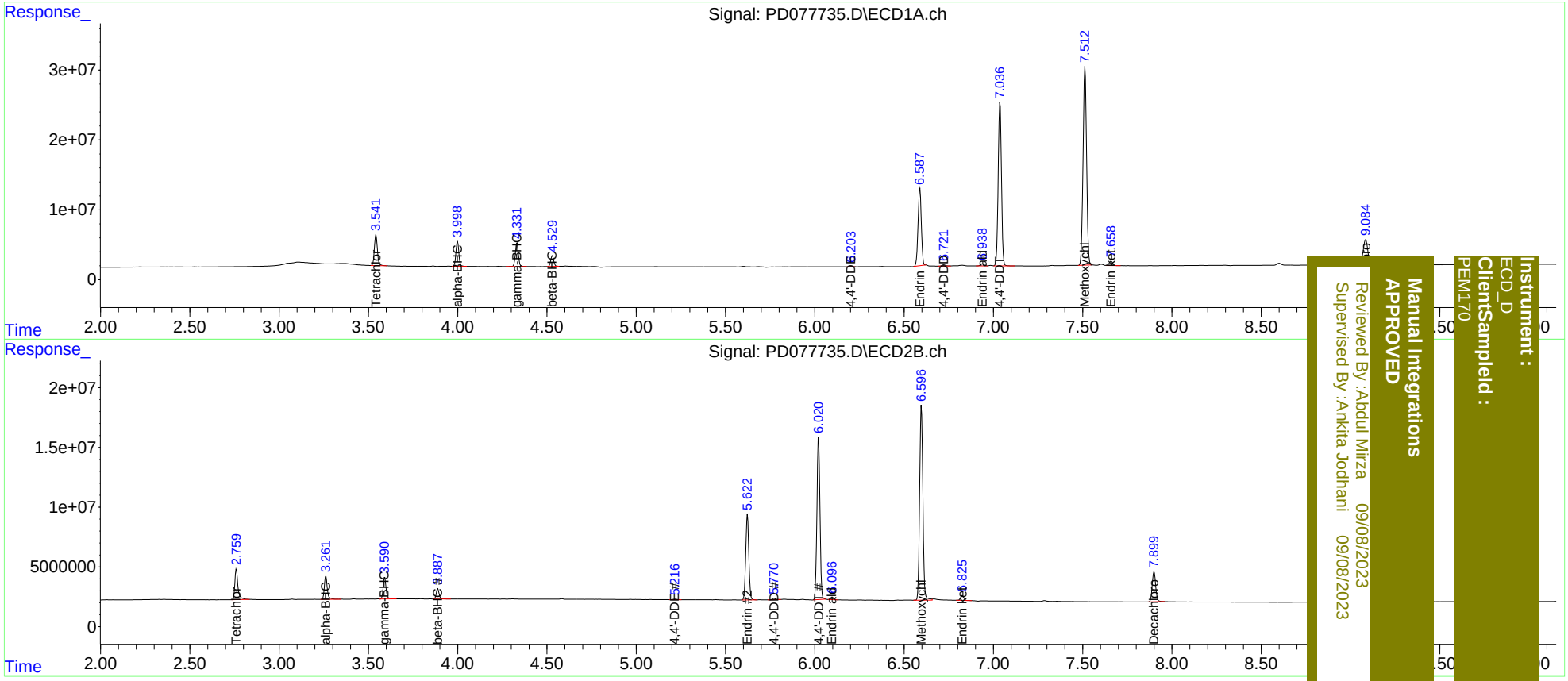

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