Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091823\
Data File : PD078081.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2023 02:23
Operator : AR\AJ
Sample : PEM174
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM184

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/19/2023
Supervised By :Ankita Jodhani 09/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 05:40:54 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...	3.541	2.759	46351149	29076802	18.265	19.675
27)	SA Decachlor...	9.082	7.898	60275977	32219236	19.295	19.894
	Target Compounds						
2)	A alpha-BHC	3.997	3.261	37223140	21572886	8.693	9.517
3)	MA gamma-BHC...	4.331	3.590	36463546	19524377	9.018	9.043
6)	B beta-BHC	4.529	3.887	16146553	9179160	8.789	9.290
12)	B 4,4'-DDE	6.201	5.216	452832	435794	0.128m	0.229m#
14)	MA Endrin	6.586	5.621	132.8E6	84025469	43.048	45.958
16)	A 4,4'-DDD	6.720	5.769	2711786	1707312	1.020	1.268
17)	MA 4,4'-DDT	7.035	6.019	265.5E6	151.8E6	96.921	107.382
18)	B Endrin al...	6.936	6.095	2472351	1675816	0.951	1.191m#
20)	A Methoxychlor	7.511	6.595	356.8E6	200.9E6	228.766	257.500
21)	B Endrin ke...	7.657	6.824	5640381	3587822	1.638	1.873

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

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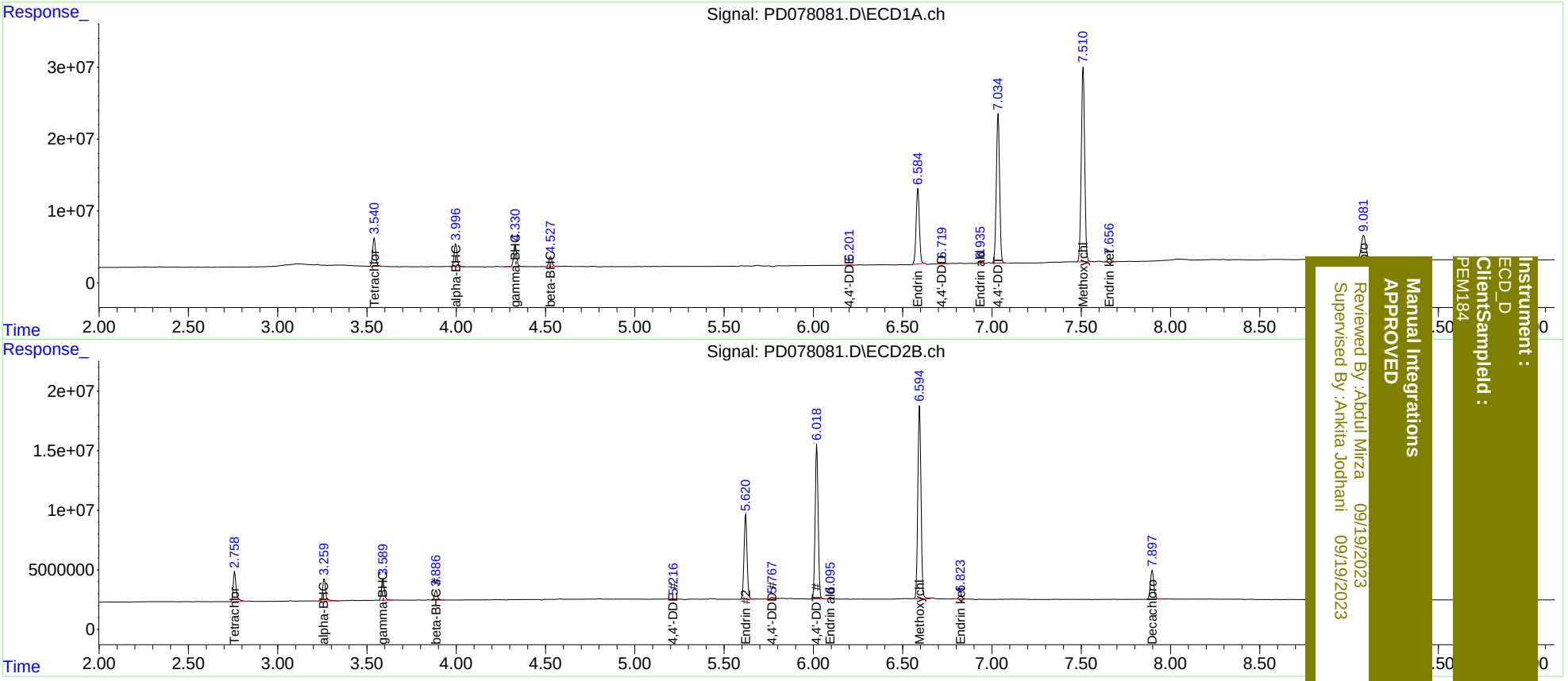

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