Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070924\
Data File : PD083913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2024 08:48
Operator : AR\AJ
Sample : PEM136
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM051

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/10/2024
Supervised By :Ankita Jodhani 07/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 04:12:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 27 04:33:52 2024
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...	3.563	2.771	20341906	118.7E6	20.035	21.907
27)	SA Decachlor...	9.118	7.896	43660460	141.3E6	20.491	21.153
	Target Compounds						
2)	A alpha-BHC	4.019	3.271	18150619	97950727	9.594	10.865
3)	MA gamma-BHC...	4.354	3.598	17975460	88775605	9.740	10.370m
6)	B beta-BHC	4.551	3.894	8102527	40453674	9.646	10.670m
12)	B 4,4'-DDE	6.225	5.217	334366	1627405	0.169m	0.217m#
14)	MA Endrin	6.612	5.624	72193298	302.1E6	43.649	45.614
16)	A 4,4'-DDD	6.744	5.771	3269688	15201783	2.266	2.552
17)	MA 4,4'-DDT	7.060	6.022	154.2E6	599.3E6	101.961	102.507
18)	B Endrin al...	6.962	6.098	2689751	13805455	1.967	2.753 #
20)	A Methoxychlor	7.537	6.596	209.9E6	647.9E6	235.970	219.255
21)	B Endrin ke...	7.684	6.825	6545327	32214491	3.352	4.586 #

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

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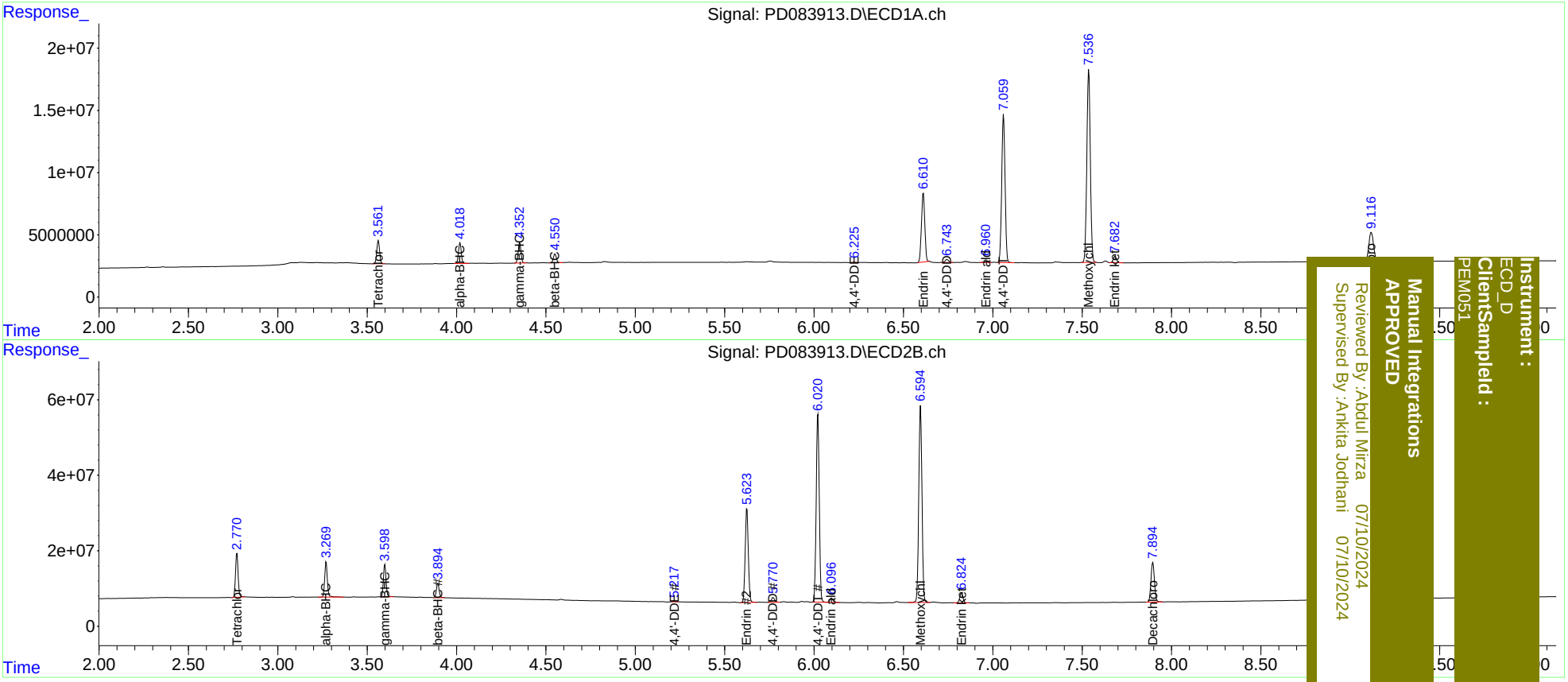

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