Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081424\
Data File : PD084396.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2024 14:28
Operator : AR\AJ
Sample : PEM162
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM077

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/19/2024
Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 00:56:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 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...	3.583	2.926	16423988	107.2E6	19.590	20.363
27)	SA Decachlor...	9.114	8.138	35957408	86799229	20.673	23.098
	Target Compounds						
2)	A alpha-BHC	4.031	3.440	13487037	87806188	8.911	10.772
3)	MA gamma-BHC...	4.362	3.776	14207991	81634030	9.122	10.592
6)	B beta-BHC	4.544	4.069	6467499	38664664	8.951	10.751
12)	B 4,4'-DDE	6.227	5.432	349571	636399	0.200m	0.104m#
14)	MA Endrin	6.610	5.846	69209016	277.0E6	46.200	50.171
16)	A 4,4'-DDD	6.737	5.984	514611	2334515	0.400m	0.476m
17)	MA 4,4'-DDT	7.054	6.242	144.2E6	498.8E6	106.334	100.685
18)	B Endrin al...	6.950	6.315	1367078	6877504	1.203	1.838m#
20)	A Methoxychlor	7.525	6.815	202.6E6	561.6E6	253.989	260.783
21)	B Endrin ke...	7.665	7.052	3124484	13860807	1.887	2.662 #

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

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Sample : PEM162
Misc :
ALS Vial : 3 Sample Multiplier: 1

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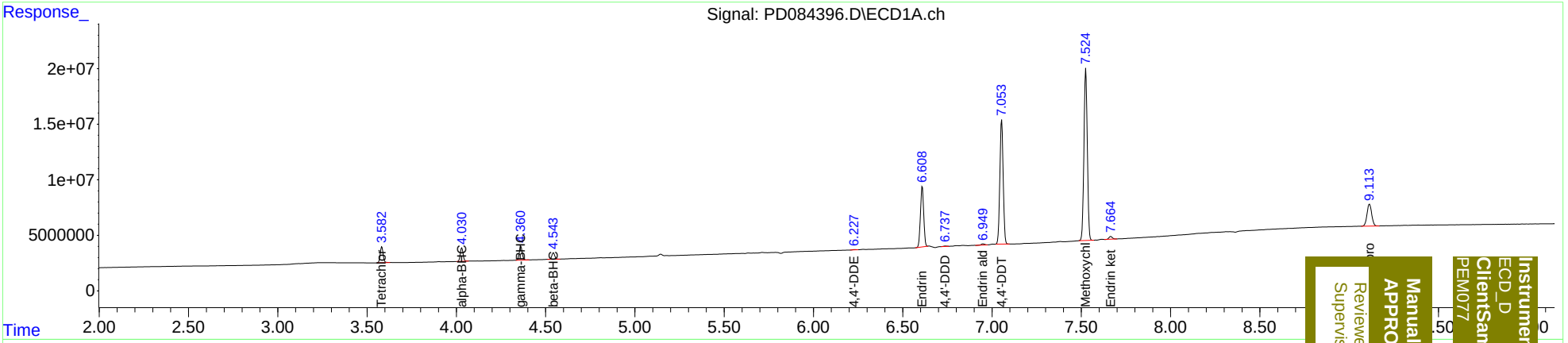

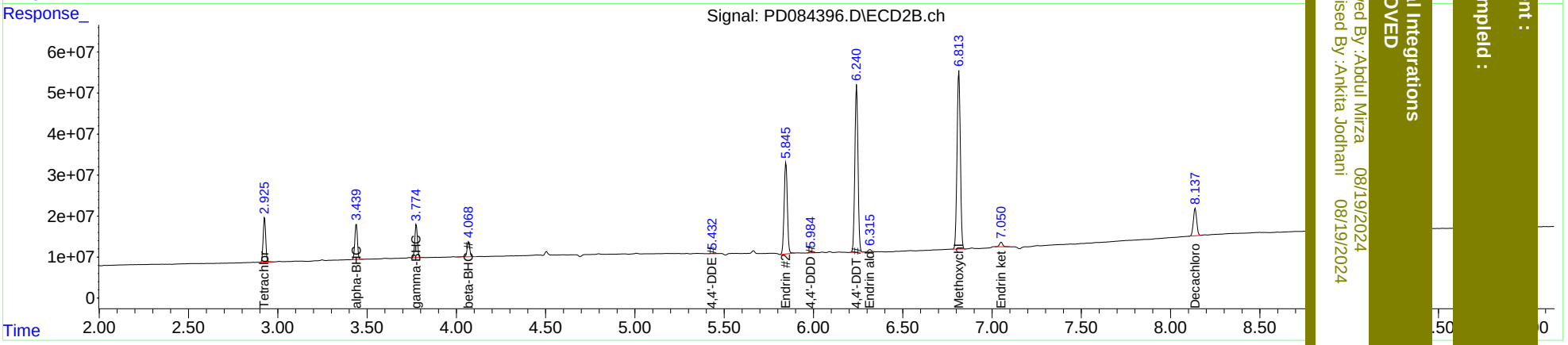

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