Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
Data File : PD084889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 19:04
Operator : AR\AJ
Sample : PEM192
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM105

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/04/2024
Supervised By :Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:14:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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...	3.537	2.906	21139742	75991347	20.901	21.474
27)	SA Decachlor...	9.030	8.105	27804464	76603880	21.289	22.030
	Target Compounds						
2)	A alpha-BHC	3.983	3.417	16522424	54920536	9.718	10.832
3)	MA gamma-BHC...	4.311	3.752	16359887	53364623	10.112	11.013
6)	B beta-BHC	4.494	4.043	7777286	25158708	10.707	11.605m
12)	B 4,4'-DDE	6.172	5.400	474199	1159678	0.380m	0.296m
14)	MA Endrin	6.548	5.816	59100591	192.6E6	52.378m	52.020
16)	A 4,4'-DDD	6.680	5.957	6955226	28087920	7.044	8.277
17)	MA 4,4'-DDT	6.995	6.211	99149310	323.4E6	110.766	101.086
18)	B Endrin al...	6.889	6.285	1661618	6745200	1.840	2.362m#
20)	A Methoxychlor	7.465	6.783	140.4E6	428.8E6	269.593	259.212
21)	B Endrin ke...	7.601	7.021	3502146	15499114	2.864m	3.520

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

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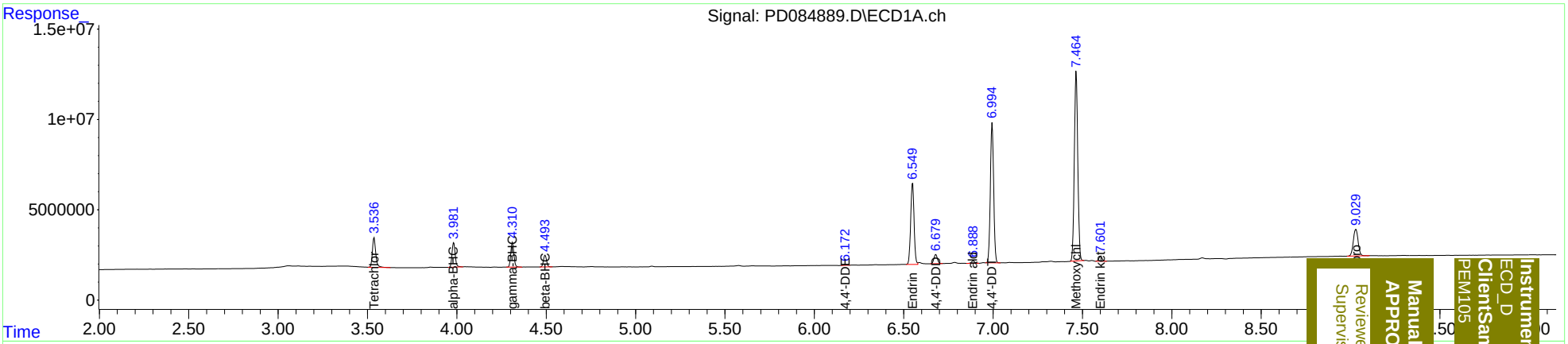

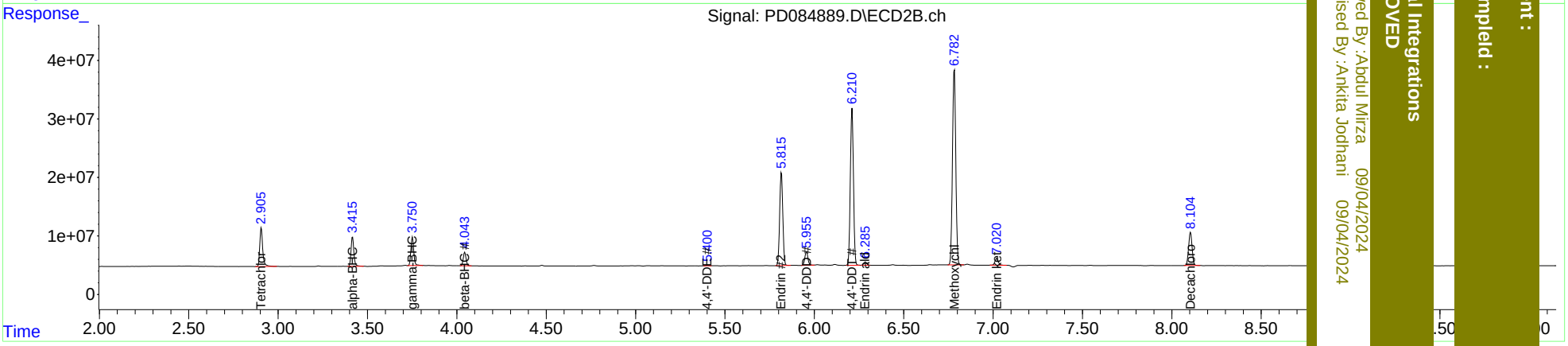

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