Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
Data File : PD085493.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2024 23:07
Operator : AR\AJ
Sample : PEM222
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM136

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/24/2024
Supervised By :Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 00:32:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 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...	3.485	2.891	24511063	75688745	20.241m	20.024
27)	SA Decachlor...	8.958	8.084	34625471	66733708	21.107	24.963
	Target Compounds						
2)	A alpha-BHC	3.931	3.401	21550262	58017800	9.121	10.507
3)	MA gamma-BHC...	4.259	3.736	22471710	53201487	8.982	10.209
6)	B beta-BHC	4.443	4.029	8786611	23815729	9.214	10.241m
12)	B 4,4'-DDE	6.119	5.386	481820	2098395	0.276m	0.490m#
14)	MA Endrin	6.492	5.798	74178487	193.6E6	46.137	46.688
16)	A 4,4'-DDD	6.624	5.938	1370757	4383669	1.040m	1.309m#
17)	MA 4,4'-DDT	6.938	6.193	141.7E6	359.0E6	116.239m	113.354
18)	B Endrin al...	6.832	6.269	2254533	8954578	1.904m	3.238m#
20)	A Methoxychlor	7.411	6.765	189.1E6	447.5E6	258.491	275.723
21)	B Endrin ke...	7.545	7.005	3259084	20153448	2.039	4.339 #

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

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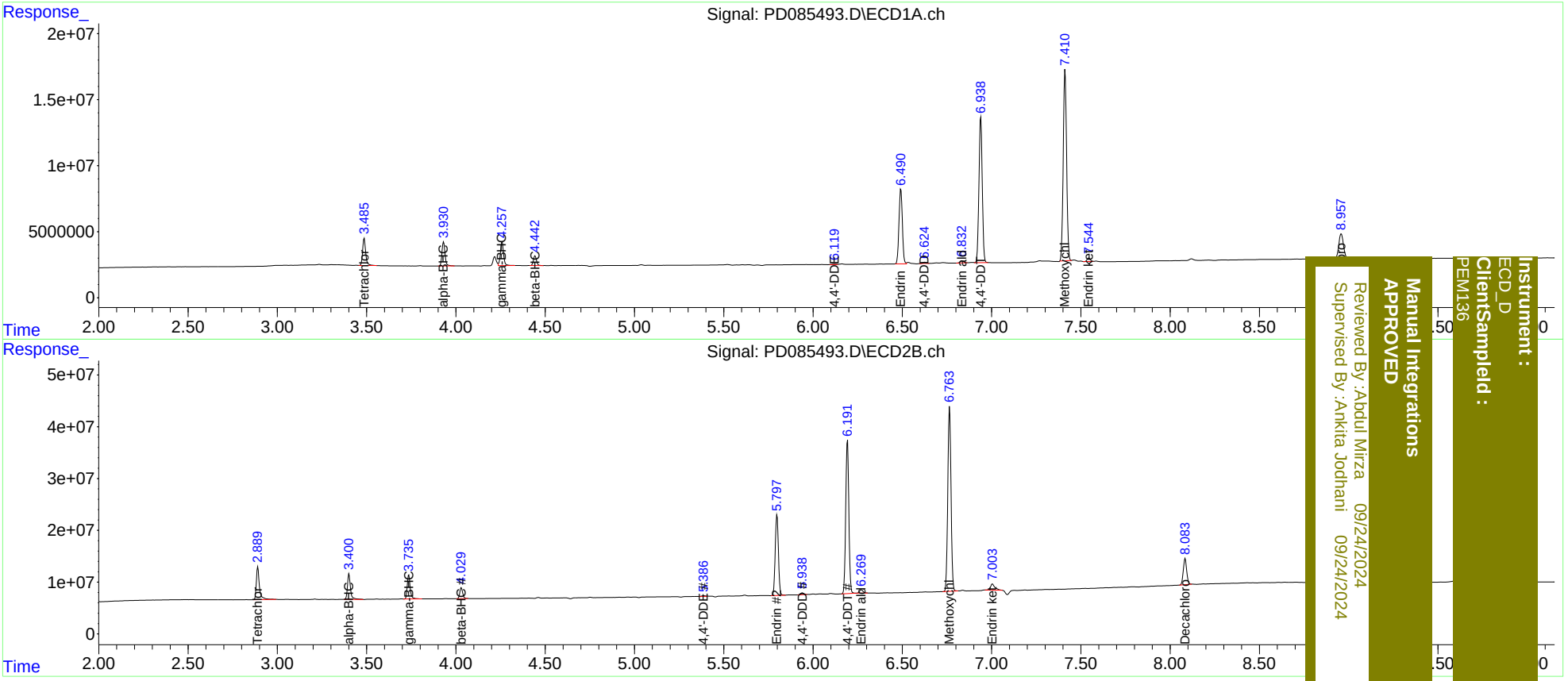

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