Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072324\
Data File : PD084029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2024 02:07
Operator : AR\AJ
Sample : PEM145
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM060

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/23/2024
Supervised By :Ankita Jodhani 07/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 03:38:19 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...	3.561	2.771	20125799	115.7E6	19.823	21.354
27)	SA Decachlor...	9.115	7.895	41946586	126.2E6	19.687	18.894
	Target Compounds						
2)	A alpha-BHC	4.018	3.270	17945145	94015629	9.486	10.429
3)	MA gamma-BHC...	4.352	3.598	17911081	84902233	9.705	9.918
6)	B beta-BHC	4.550	3.896	8096271	40495709	9.639	10.681
14)	MA Endrin	6.609	5.623	75274416	283.3E6	45.512m	42.780m
16)	A 4,4'-DDD	6.743	5.770	3034149	14484222	2.103	2.431m
17)	MA 4,4'-DDT	7.057	6.020	150.4E6	551.6E6	99.493m	94.358m
18)	B Endrin al...	6.959	6.097	2635596	12188591	1.927m	2.430m#
20)	A Methoxychlor	7.536	6.596	210.4E6	625.6E6	236.519	211.737
21)	B Endrin ke...	7.683	6.825	6005349	28190889	3.076	4.013 #

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

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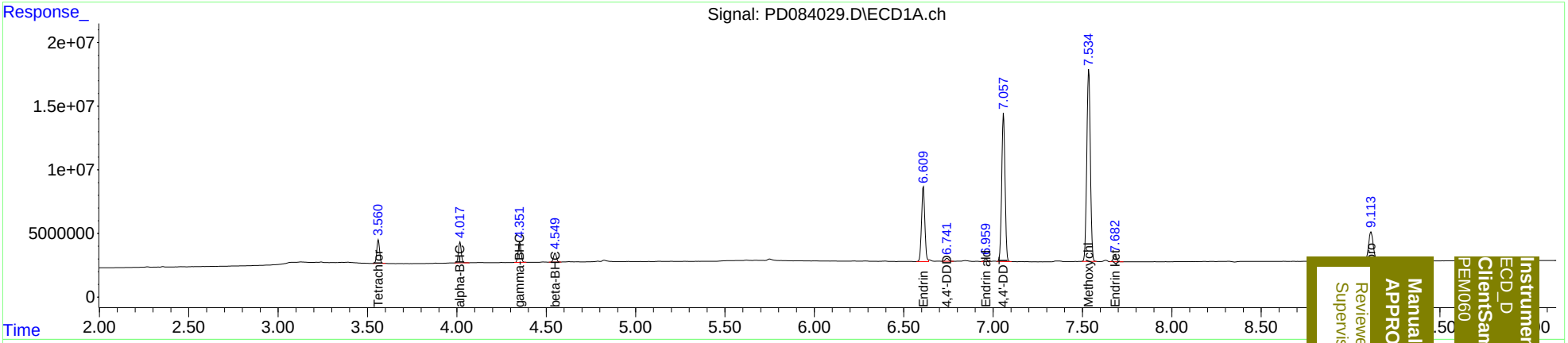

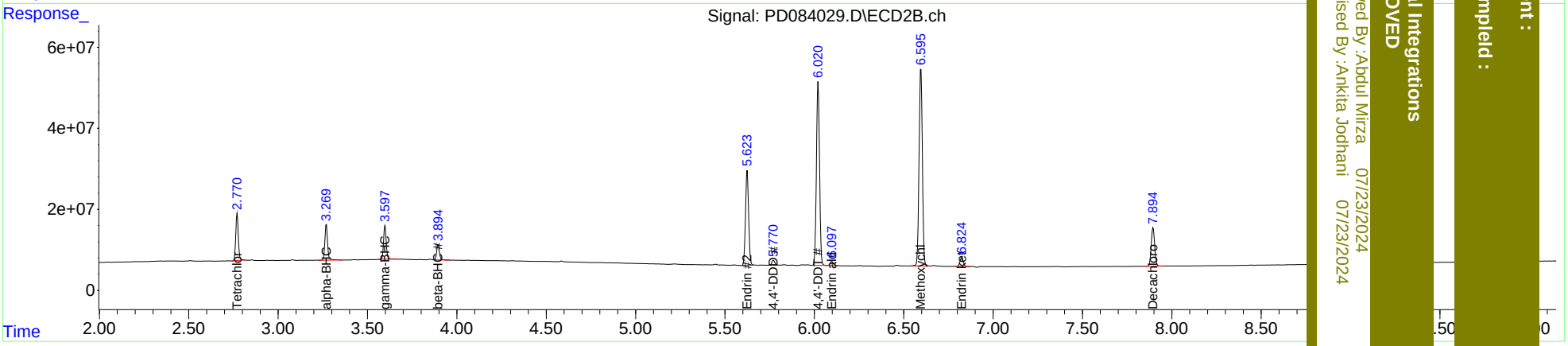

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