Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102423\
Data File : PD079118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2023 19:03
Operator : AR\AJ
Sample : PEM018
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM029

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/25/2023
Supervised By :Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 22:23:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 17 09:38:01 2023
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...	3.568	2.806	29297660	42019164	19.103	19.377	
27)	SA Decachlor...	9.112	7.953	35402269	45627368	18.665	19.563	
	Target Compounds							
2)	A alpha-BHC	4.025	3.309	24611561	32081141	9.446	9.408	
3)	MA gamma-BHC...	4.358	3.639	24068684	30282993	9.671	9.370	
6)	B beta-BHC	4.551	3.933	11287395	14622919	9.899	10.110	
12)	B 4,4'-DDE	6.225	5.271	310814	586326	0.151m	0.224	#
14)	MA Endrin	6.612	5.675	78363916	110.9E6	41.391	43.947	
16)	A 4,4'-DDD	6.743	5.822	2425332	3393218	1.443	1.536	
17)	MA 4,4'-DDT	7.058	6.074	162.0E6	219.2E6	90.501	97.282	
18)	B Endrin al...	6.960	6.148	2661914	4665814	1.755	2.518	#
20)	A Methoxychlor	7.531	6.648	210.4E6	281.4E6	219.322	230.808	
21)	B Endrin ke...	7.680	6.875	5570310	8411103	2.666	3.187	

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

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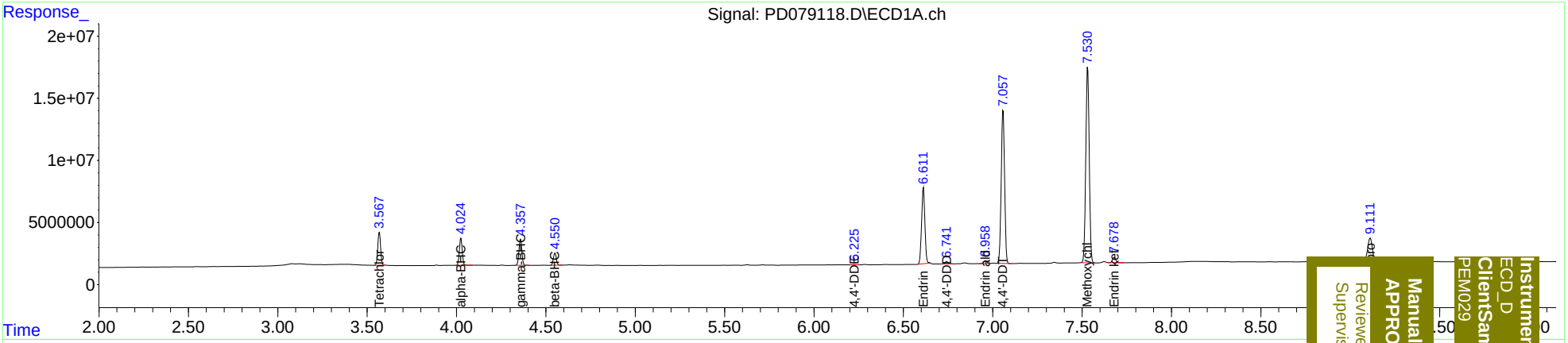

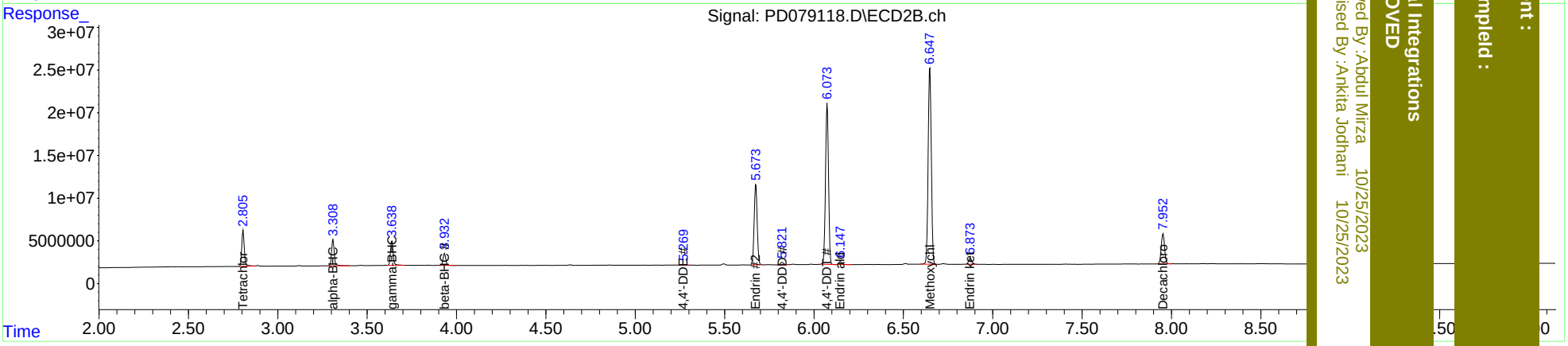

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