Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101123\
Data File : PD078813.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2023 02:41
Operator : AR\AJ
Sample : PEM201
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM011

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 06:00:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101123CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 11 05:55:02 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.570	2.808	29551761	39215670	19.510	20.097
27)	SA Decachlor...	9.120	7.959	36764977	29907505	21.539	22.120
	Target Compounds						
2)	A alpha-BHC	4.027	3.311	24279869	26972845	9.244	9.607
3)	MA gamma-BHC...	4.361	3.641	23741158	24777544	9.605	9.661
6)	B beta-BHC	4.553	3.935	11259194	12694634	9.978	10.195m
12)	B 4,4'-DDE	6.231	5.276	283020	416838	0.134	0.208 #
14)	MA Endrin	6.617	5.679	81999774	81477106	45.149	46.862
16)	A 4,4'-DDD	6.747	5.827	991067	1245910	0.604	0.836 #
17)	MA 4,4'-DDT	7.063	6.079	170.0E6	143.7E6	97.759	99.919
18)	B Endrin al...	6.965	6.153	2118076	3128531	1.457	2.507 #
20)	A Methoxychlor	7.537	6.654	223.5E6	183.6E6	241.317	244.487
21)	B Endrin ke...	7.685	6.879	4778416	5241942	2.328	2.970 #

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

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Sample : PEM201
Misc :
ALS Vial : 3 Sample Multiplier: 1

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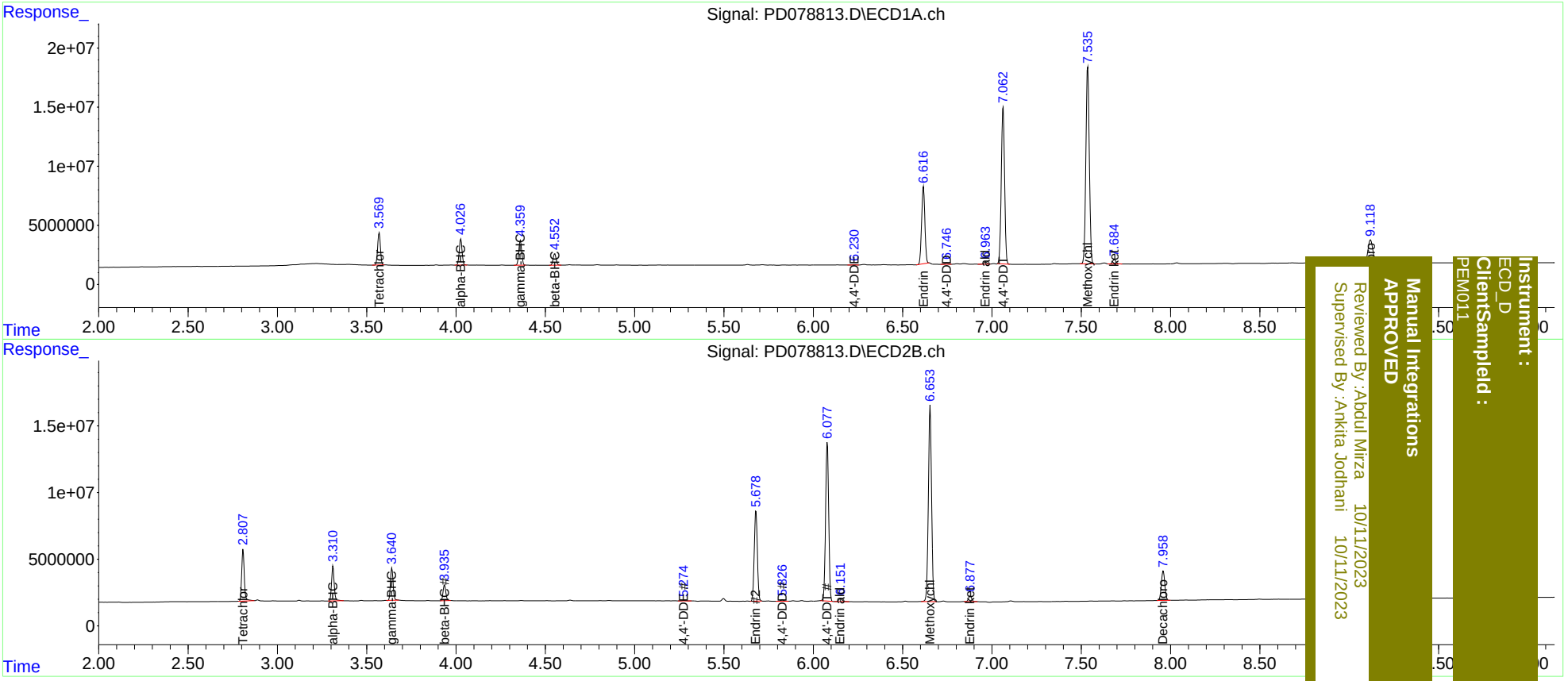

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