Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012723\
Data File : PD073787.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jan 2023 09:07
Operator : AR\AJ
Sample : PEM009
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM009

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/27/2023
Supervised By :Ankita Jodhani 01/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 20:40:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 25 02:23:06 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...	3.555	2.777	48923339	27676515	20.659	21.803
27)	SA Decachlor...	9.108	7.935	58461525	26677161	21.190	22.166m
	Target Compounds						
2)	A alpha-BHC	4.012	3.281	39879486	19568917	10.470	11.043
3)	MA gamma-BHC...	4.346	3.611	38958719	18318329	10.696	10.896
6)	B beta-BHC	4.539	3.907	17928763	9092567	10.675	11.123
12)	B 4,4'-DDE	6.217	5.246	480577	520124	0.152m	0.354 #
14)	MA Endrin	6.604	5.650	132.1E6	62919015	47.230	48.886
16)	A 4,4'-DDD	6.736	5.800	4838077	3715497	1.901	3.080 #
17)	MA 4,4'-DDT	7.053	6.051	287.5E6	117.4E6	105.355	99.455
18)	B Endrin al...	6.952	6.124	3689866	2672684	1.543	2.448m#
20)	A Methoxychlor	7.528	6.628	382.8E6	136.6E6	257.172	247.714
21)	B Endrin ke...	7.674	6.853	9825761	5634835	3.083	3.746m

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

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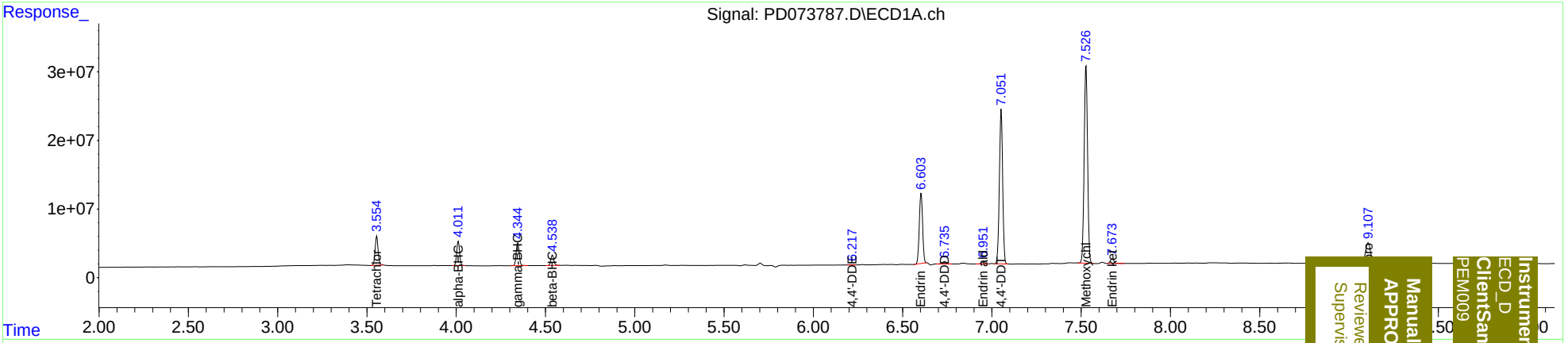

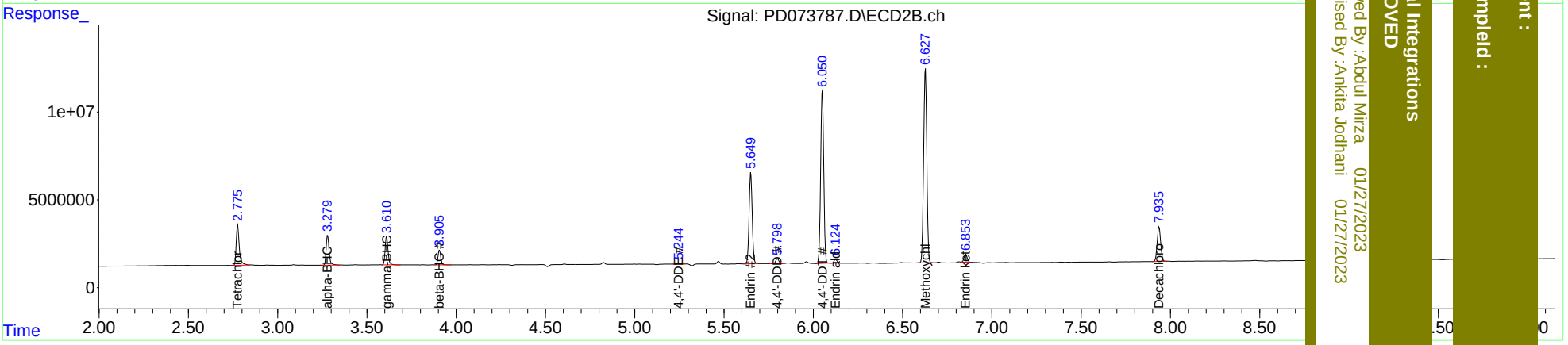

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