Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101523\
Data File : PD078857.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2023 13:07
Operator : AR\AJ
Sample : PEM005
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM015

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/16/2023
Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 17:06:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101523CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 13 16:57:38 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...	3.570	2.807	29737901	41100205	19.001	18.614
27)	SA Decachlor...	9.121	7.963	32372426	39705608	18.390	18.892
	Target Compounds						
2)	A alpha-BHC	4.027	3.311	24718553	31133689	9.391	9.092
3)	MA gamma-BHC...	4.361	3.641	23834935	29147698	9.526	8.967
6)	B beta-BHC	4.554	3.936	11122105	14776474	9.823	9.605
14)	MA Endrin	6.618	5.681	71961352	109.2E6	39.851	43.730
16)	A 4,4'-DDD	6.748	5.828	734785	1368829	0.456m	0.630m#
17)	MA 4,4'-DDT	7.064	6.081	150.9E6	204.3E6	89.110	94.345
18)	B Endrin al...	6.965	6.156	1189110	3708717	0.796m	1.972 #
20)	A Methoxychlor	7.538	6.657	212.5E6	271.1E6	228.786	231.977
21)	B Endrin ke...	7.687	6.882	4247673	6107594	2.061	2.330

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

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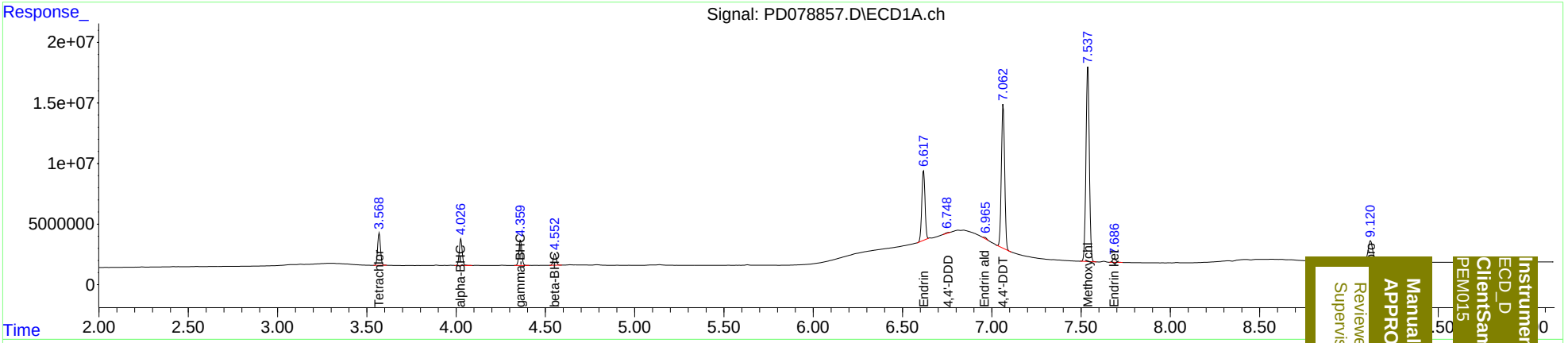

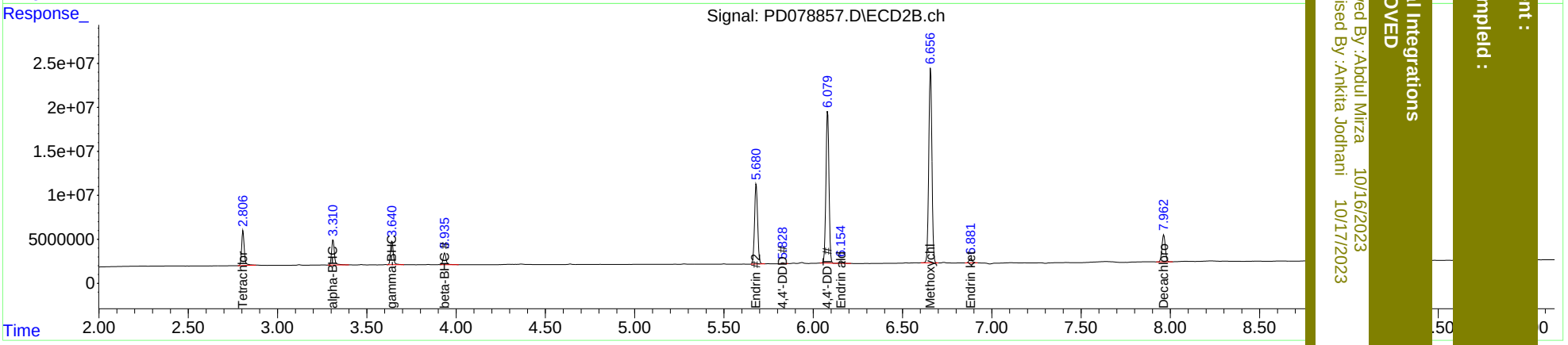

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Instrument : ECD_D
ClientSampleId : PEM015