Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100424\
Data File : PD085917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2024 14:57
Operator : AR\AJ
Sample : PEM017
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM154

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/05/2024
Supervised By :mohammad ahmed 10/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:26:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 01 08:04:20 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...	3.439	2.875	20707615	77199476	18.100	18.205
27)	SA Decachlor...	8.886	8.057	35312029	72081233	19.417	19.610
	Target Compounds						
2)	A alpha-BHC	3.881	3.383	17696128	57007263	8.500	9.035
3)	MA gamma-BHC...	4.207	3.717	25376229	54114824	11.621	8.965
6)	B beta-BHC	4.393	4.011	8169916	24491172	9.155	9.357
12)	B 4,4'-DDE	6.068	5.361	724975	1481218	0.441m	0.307m#
14)	MA Endrin	6.435	5.773	67670496	197.8E6	42.597	41.309
16)	A 4,4'-DDD	6.570	5.915	1089422	4894326	0.874m	1.251 #
17)	MA 4,4'-DDT	6.884	6.166	139.0E6	398.2E6	99.977m	94.052m
18)	B Endrin al...	6.777	6.245	2505731	8030130	1.904	2.227
20)	A Methoxychlor	7.358	6.739	187.6E6	483.9E6	229.345	234.525
21)	B Endrin ke...	7.487	6.977	4257055	14752294	2.462	2.815m

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

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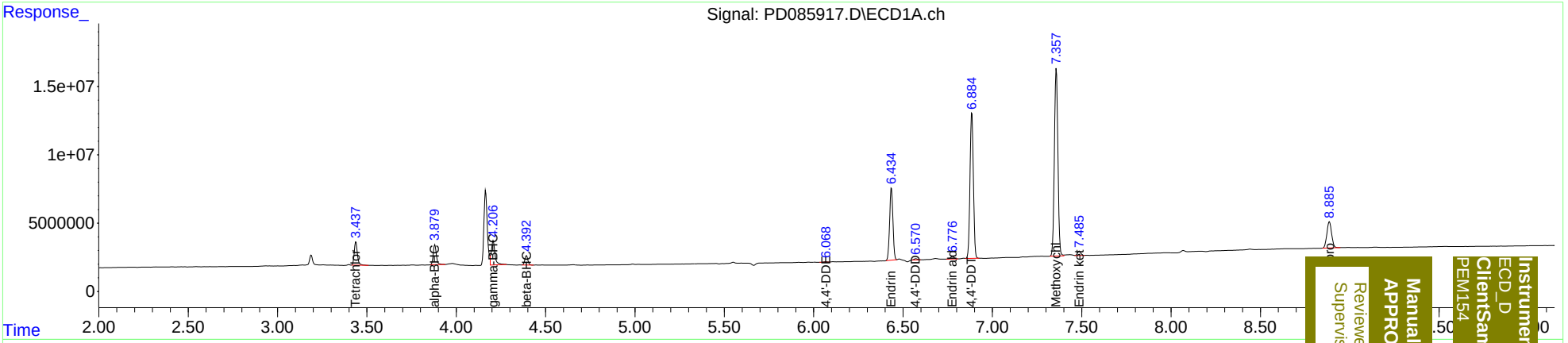

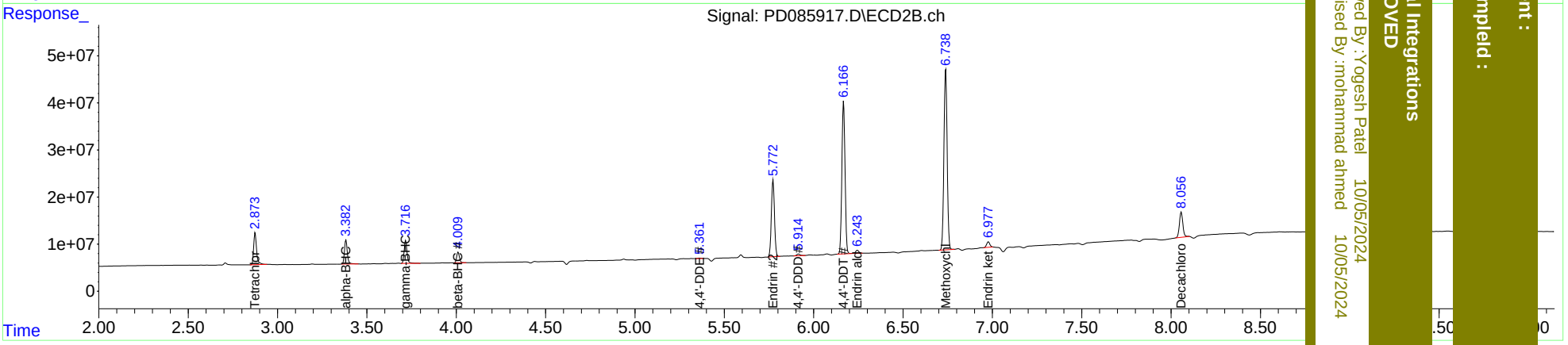

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