Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
Data File : PD085423.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 08:29
Operator : AR\AJ
Sample : P3910-16DL 2X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DDC36DL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/21/2024
Supervised By :mohammad ahmed 09/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 10:35:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 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...	3.487	2.905	9831133	199.2E6	8.118m	52.712m#
27)	SA Decachlor...	8.966	8.093	13698764	18347123	8.351m	6.863m
	Target Compounds						
2)	A alpha-BHC	3.934	3.400	43174086	415.3E6	18.273	75.210m#
3)	MA gamma-BHC...	4.250	3.737	2448.8E6	1153.5E6	978.802m	221.349m#
7)	B delta-BHC	4.692	4.273	45497778	111.4E6	19.959m	21.157
11)	B cis-Chlor...	5.942	5.205	146.0E6	270.7E6	72.810m	58.361m
17)	MA 4,4'-DDT	6.960	6.194	96148280	117.1E6	78.874m	36.955m#

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

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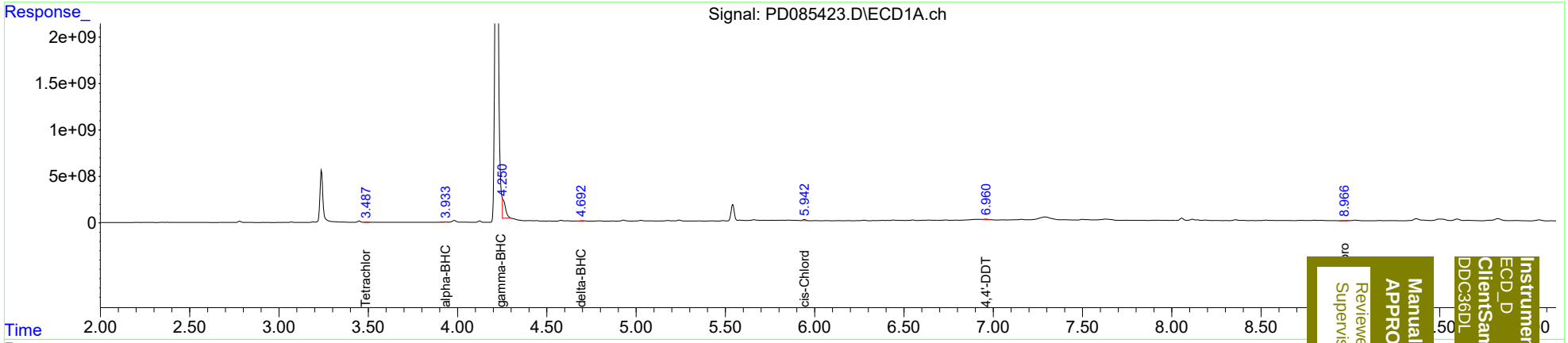

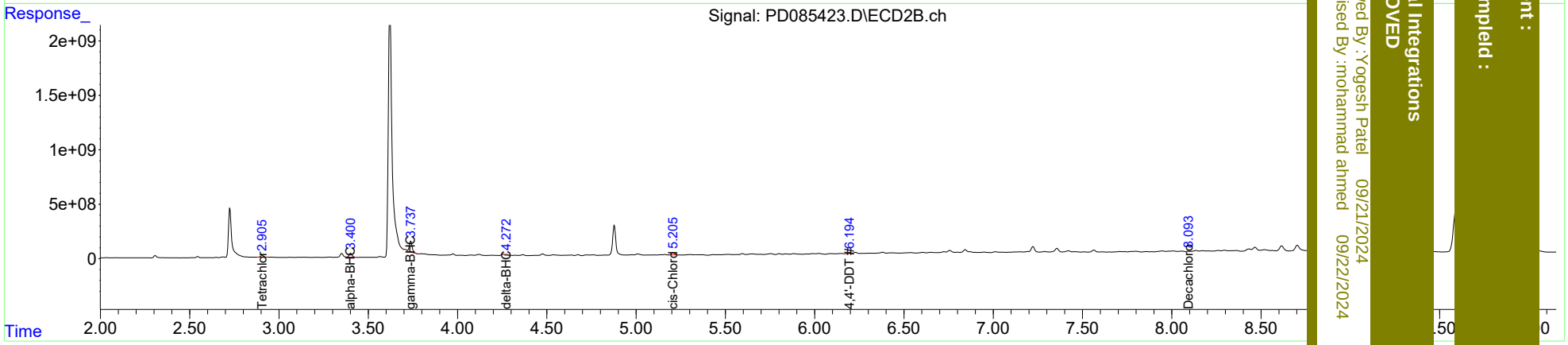

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