Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085016.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 18:51
Operator : AR\AJ
Sample : P3878-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DDC04

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/15/2024
Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:18:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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...	3.523	2.918	16364114	146.2E6	16.180m	41.322m#
27) SA	Decachlor...	9.028	8.102	36953181	89730360	28.294m	25.805m
	Target Compounds						
2) A	alpha-BHC	3.985	3.417	369.6E6	666.2E6	217.401	131.394 #
7) B	delta-BHC	4.744	4.281	432.3E6	942.7E6	263.576	189.899m#
8) B	Heptachlo...	5.639	4.890	219.1E6	264.5E6	146.882m	62.447m#
9) A	Endosulfan I	6.056	5.283	164.6E6	174.9E6	119.642	45.613 #
10) B	trans-Chl...	5.895	5.147	69995044	233.0E6	49.629m	56.641m
11) B	cis-Chlor...	5.999	5.230	27927476	168.4E6	18.888m	40.134 #
16) A	4,4'-DDD	6.685	5.950	27058073	162.4E6	27.405m	47.870 #
17) MA	4,4'-DDT	6.996	6.207	38189728	232.1E6	42.664m	72.547m#
21) B	Endrin ke...	7.582	7.009	64738905	88238674	52.950m	20.040m#

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

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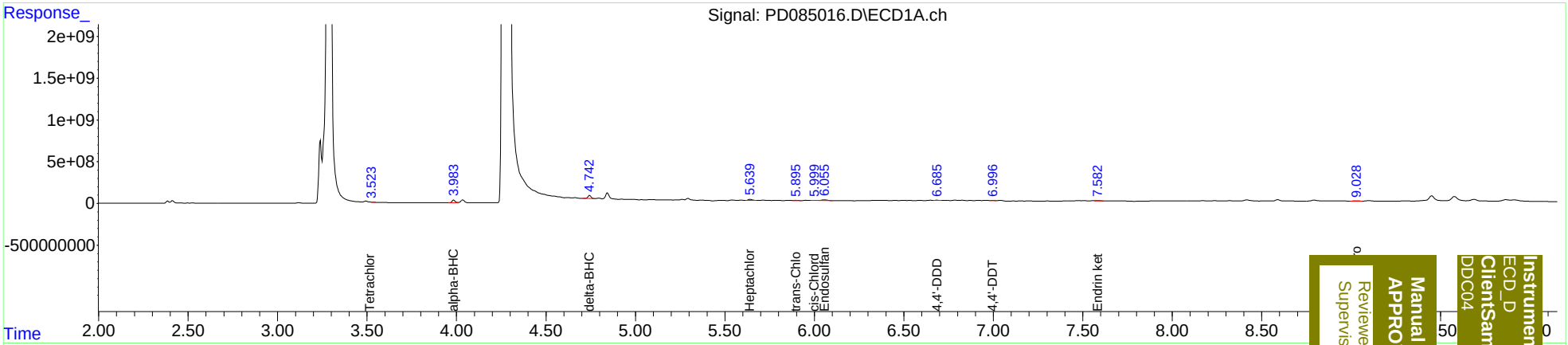

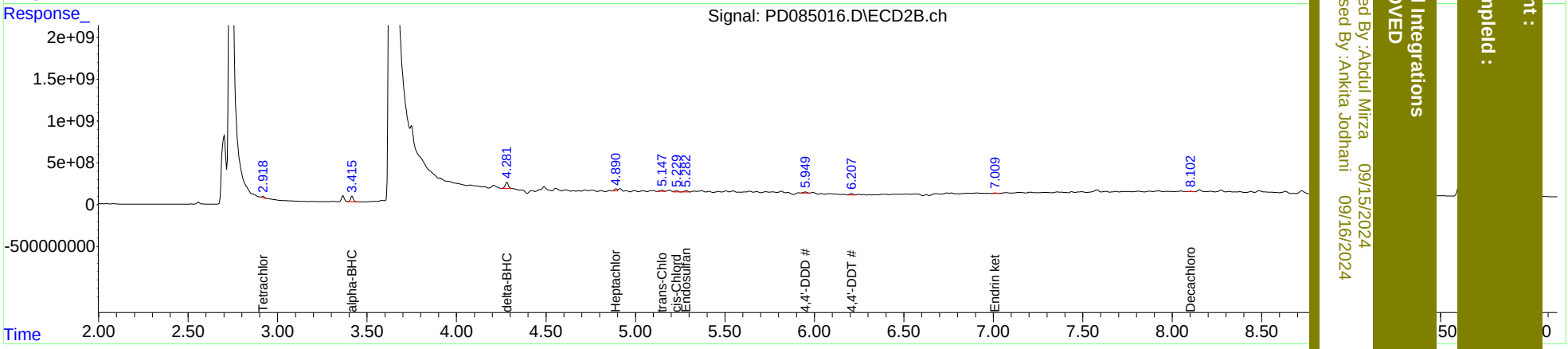

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