Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
Data File : PD085036.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2024 11:51
Operator : AR\AJ
Sample : P3878-11RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCVY9RE

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/26/2024
Supervised By :mohammad ahmed 09/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:45:47 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...	3.525	2.916	30388224	1218.6E6	30.046m	344.361m#
27)	SA Decachlor...	9.033	8.104	26336510	47234711	20.165m	13.584m#
	Target Compounds						
2)	A alpha-BHC	3.983	3.415	68436494	143.3E6	40.253	28.271 #
7)	B delta-BHC	4.741	4.278	116.0E6	291.5E6	70.738m	58.730m
8)	B Heptachlo...	5.635	4.889	18328987	160.2E6	12.289m	37.828m#
9)	A Endosulfan I	6.057	5.280	97454629	159.9E6	70.835	41.711 #
10)	B trans-Chl...	5.896	5.147	34905474	131.8E6	24.749m	32.055m#
11)	B cis-Chlor...	5.995	5.227	15495162	108.0E6	10.480m	25.732m#
13)	MA Dieldrin	6.323	5.539	25870240	94343696	17.538m	21.960m#
14)	MA Endrin	6.541	5.811	24330385	64013238	21.563m	17.290m
21)	B Endrin ke...	7.582	7.009	22802000	52036783	18.650m	11.818m#

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

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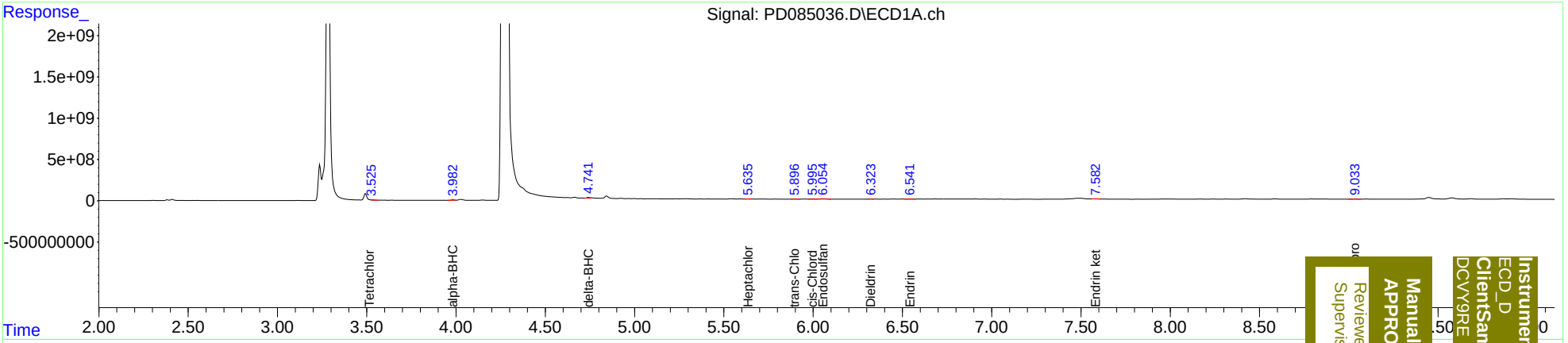

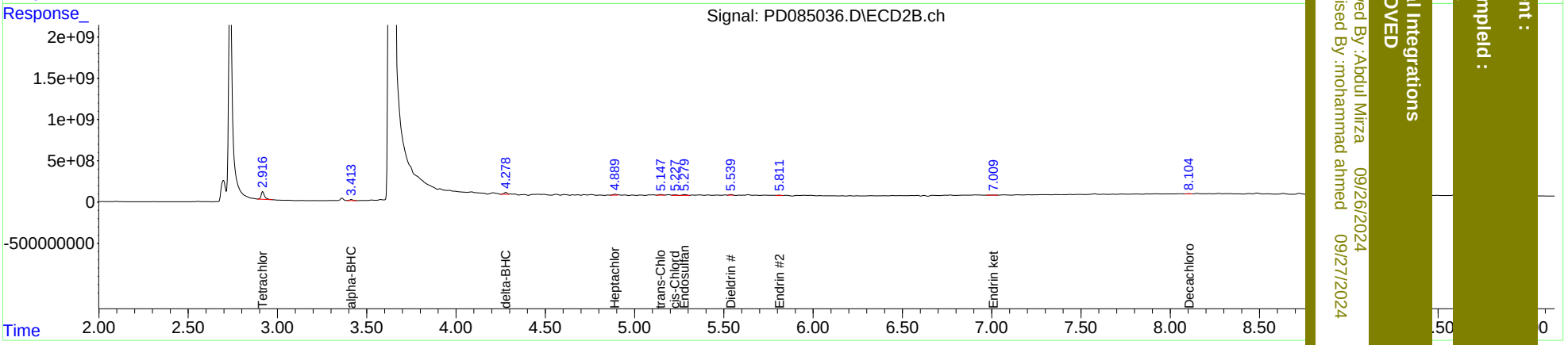

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