Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091624\
Data File : PD085217.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2024 15:01
Operator : AR\AJ
Sample : P3898-13RE
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DDC78RE

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/17/2024
Supervised By :Ankita Jodhani 09/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 02:48:27 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...	3.530	2.913	38714219	4033.6E6	38.278m	1139.824m#
27) SA	Decachlor...	9.024	8.095	31131575	58800409	23.837m	16.910m#
	Target Compounds						
2) A	alpha-BHC	3.982	3.413	307.6E6	530.6E6	180.914	104.645 #
7) B	delta-BHC	4.742	4.277	364.2E6	791.9E6	222.069	159.528m#
9) A	Endosulfan I	6.049	5.274	134.0E6	194.6E6	97.369m	50.755m#
10) B	trans-Chl...	5.915	5.145	12249883	187.0E6	8.686m	45.466m#
11) B	cis-Chlor...	5.989	5.228	11123598	97295994	7.523m	23.190 #
12) B	4,4'-DDE	6.185	5.408	15355786	73468542	12.310m	18.729m#
16) A	4,4'-DDD	6.679	5.950	42102002	69213851	42.641m	20.396m#
17) MA	4,4'-DDT	6.996	6.206	103.5E6	288.5E6	115.653m	90.179

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

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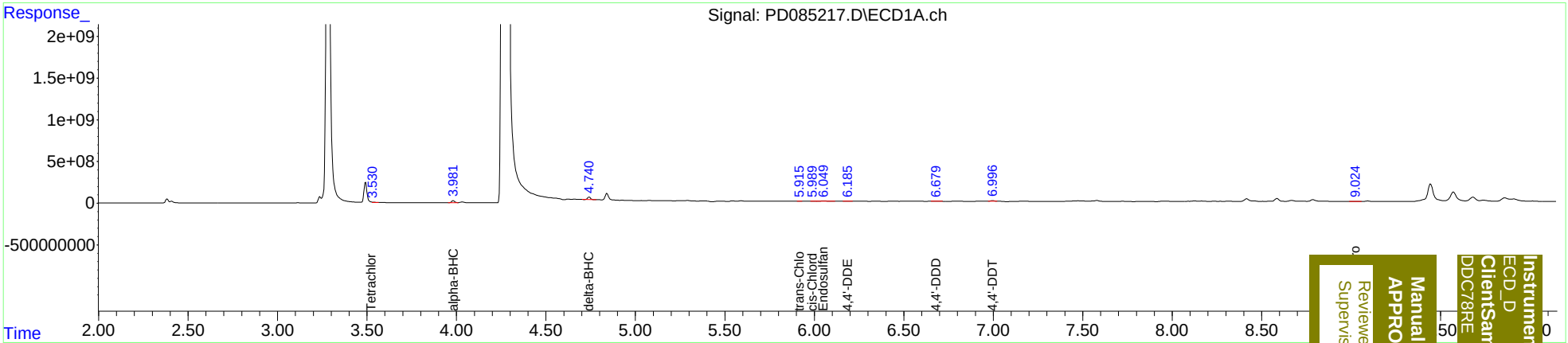

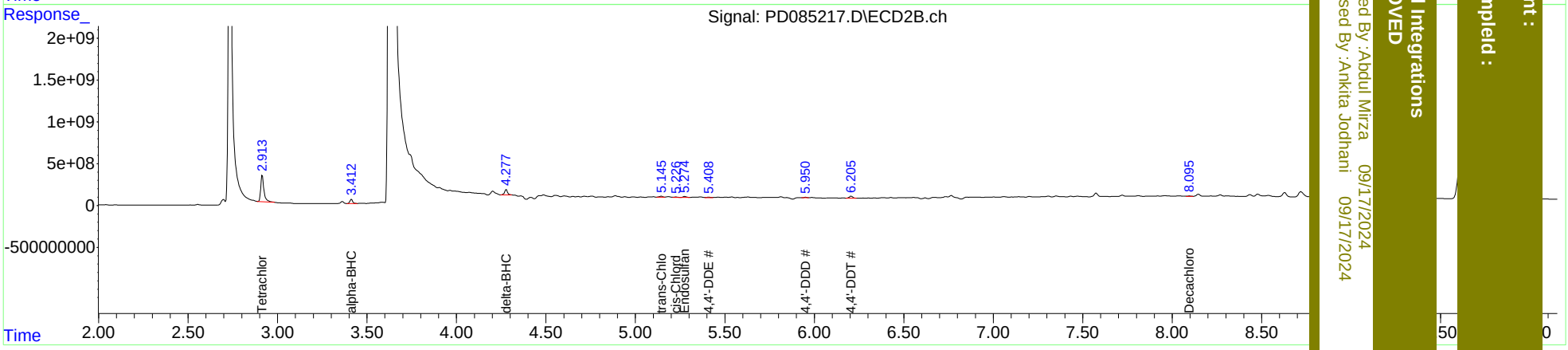

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