Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085001.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 15:30
Operator : AR\AJ
Sample : P3878-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DDC46

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/12/2024
Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:14:45 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	2.917	59880177	2897.6E6	59.205m	818.796m#
27) SA	Decachlor...	9.034	8.105	21389719	43346658	16.378m	12.466m
	Target Compounds						
2) A	alpha-BHC	3.984	3.416	128.6E6	253.8E6	75.646	50.053 #
7) B	delta-BHC	4.742	4.280	152.3E6	459.3E6	92.869m	92.520m
9) A	Endosulfan I	6.055	5.281	72208603	99660561	52.485	25.999 #
11) B	cis-Chlor...	5.996	5.233	11131540	79835403	7.529m	19.028 #
14) MA	Endrin	6.545	5.815	13151837	87349930	11.656m	23.593m#
16) A	4,4'-DDD	6.687	5.950	15238653	50822112	15.434m	14.976m
17) MA	4,4'-DDT	6.997	6.209	25894846	131.0E6	28.929m	40.951m#
20) A	Methoxychlor	7.465	6.769	12524135	70552561	24.043m	42.649m#

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

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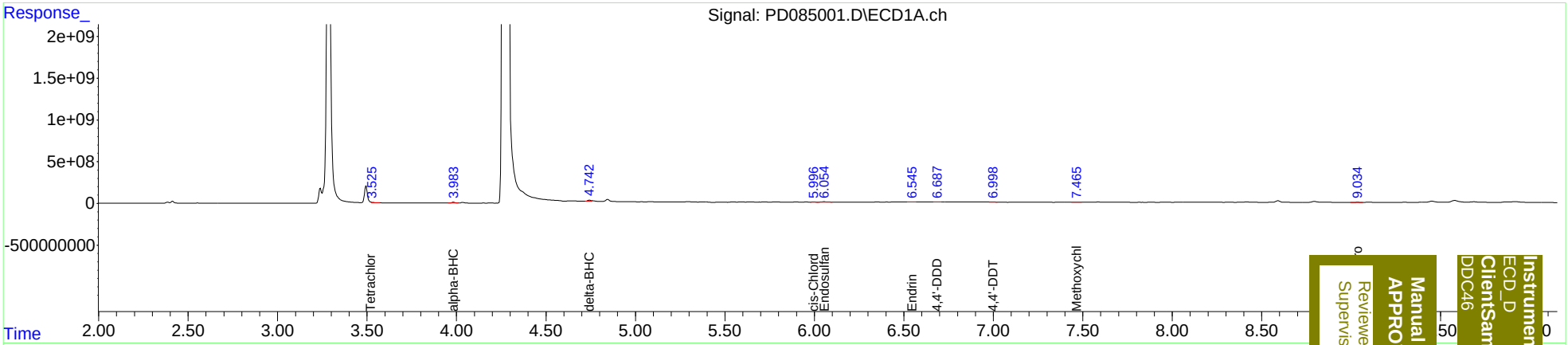

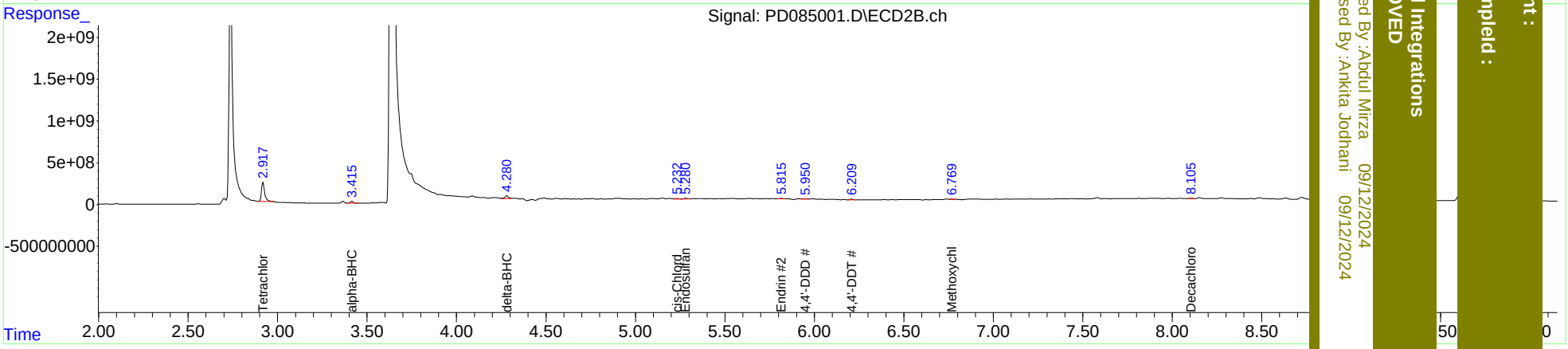

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