Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085014.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 18:24
Operator : AR\AJ
Sample : P3878-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCVZ1

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 02:17:59 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...	3.528	2.888	28176047	52119525	27.858m	14.728m#
27) SA	Decachlor...	9.032	8.101	30012748	65246684	22.980m	18.764m
	Target Compounds						
2) A	alpha-BHC	3.985	3.416	311.8E6	640.3E6	183.410	126.286 #
7) B	delta-BHC	4.744	4.281	373.1E6	848.8E6	227.499	170.985m
8) B	Heptachlo...	5.639	4.890	204.8E6	657.3E6	137.285m	155.204m
9) A	Endosulfan I	6.055	5.284	144.4E6	149.0E6	104.930	38.860 #
10) B	trans-Chl...	5.897	5.147	53913586	236.3E6	38.226m	57.442m#
11) B	cis-Chlor...	5.997	5.230	41888281	214.7E6	28.331m	51.167m#
16) A	4,4'-DDD	6.688	5.941	22522312	89789874	22.811m	26.459m
17) MA	4,4'-DDT	6.997	6.209	7833946	135.1E6	8.752m	42.237m#
18) B	Endrin al...	6.873	6.281	16724153	26666036	18.519m	9.339m#

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

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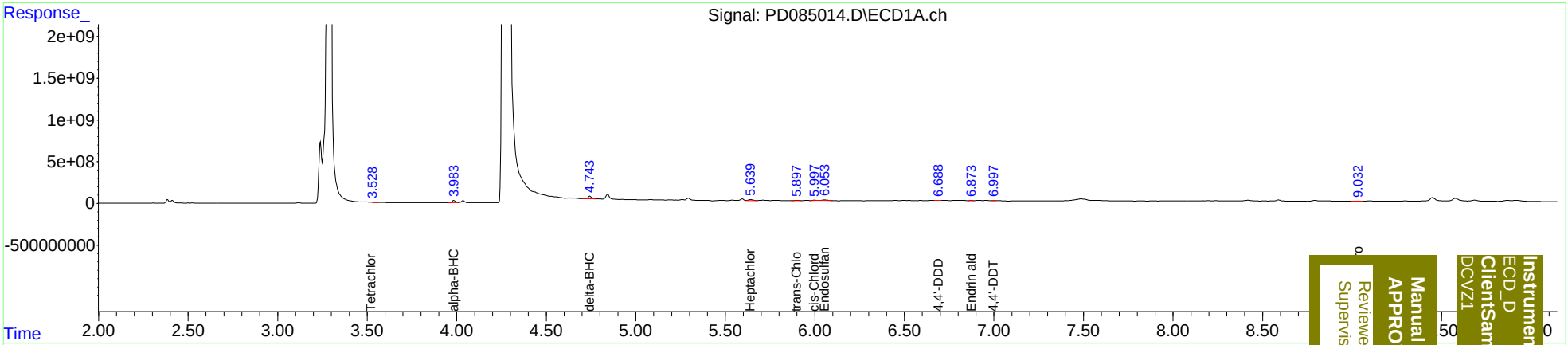

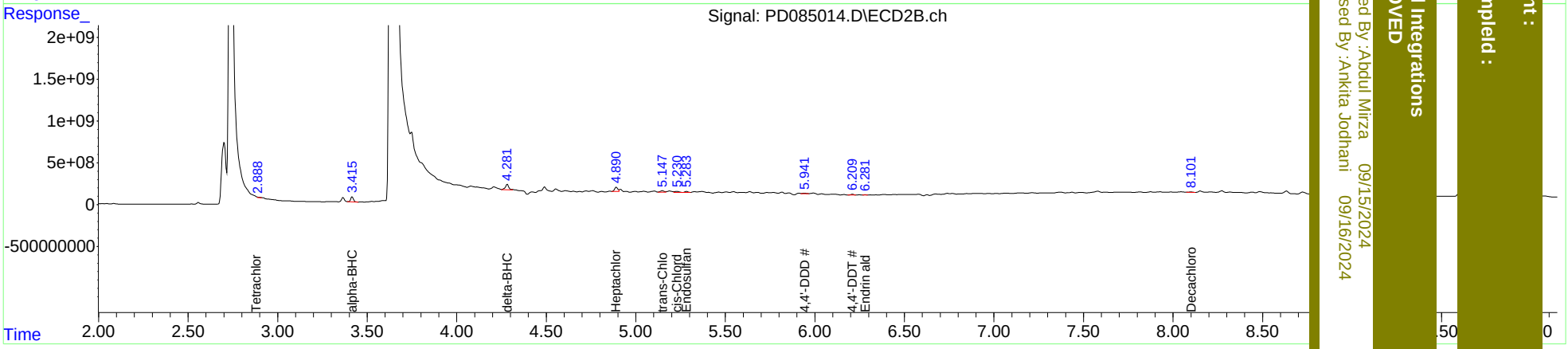

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