Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
Data File : PL089776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 22:47
Operator : AR\AJ
Sample : P2570-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BH5Q9

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/29/2024
Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 01:00:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 15:59:18 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.547	2.792	18043040	13603009	9.278m	10.601m
27)	SA Decachlor...	9.060	7.940	9732576	11974671	7.925	9.981 #
	Target Compounds						
4)	MA Heptachlor	4.922	3.968	1170116	1078359	0.492m	0.640m#
8)	B Heptachlo...	5.680	4.752	6799742	1246063	2.940m	0.779m#
10)	B trans-Chl...	5.947	5.004	67225920	28774144	30.959m	18.643 #
11)	B cis-Chlor...	6.031	5.066	95408186	43538392	43.648	27.380m#
12)	B 4,4'-DDE	6.199	5.256	33494903	30526007	18.298	21.741
13)	MA Dieldrin	6.352	5.387	34247172	37749724	16.894	24.684m#
14)	MA Endrin	6.616	5.672	19401081	33669029	11.389m	24.449m#
15)	B Endosulfa...	6.825	5.983	13546718	11971895	7.495m	8.789m
16)	A 4,4'-DDD	6.727	5.808	9606384	3255762	6.521m	2.850m#
17)	MA 4,4'-DDT	7.030	6.060	101.0E6	92481398	71.891	77.051m

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

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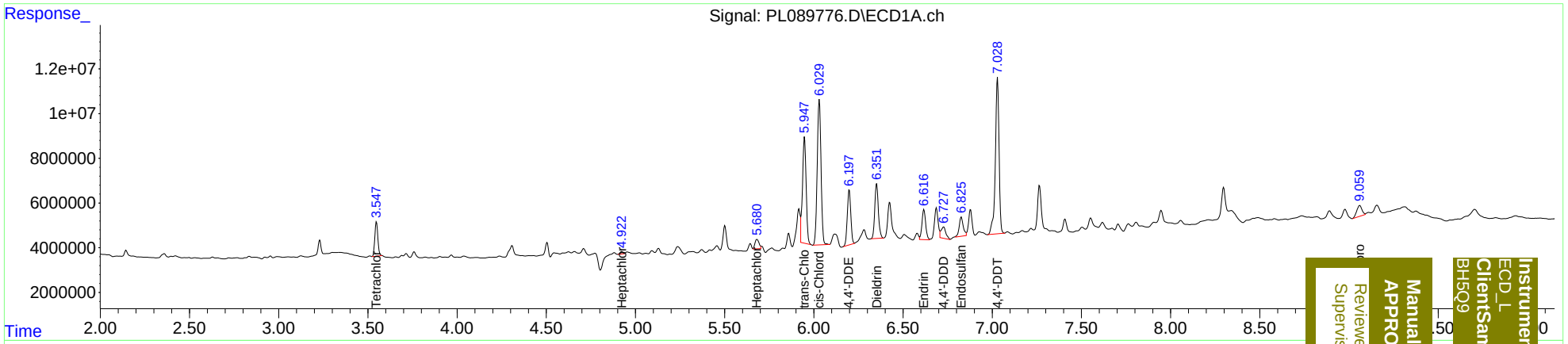

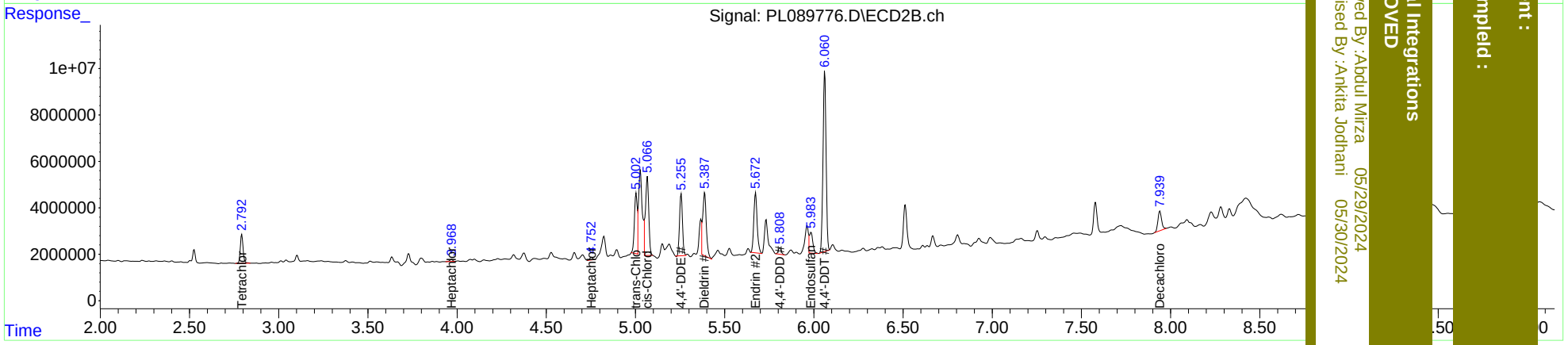

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