Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052824\
Data File : PL089777.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 23:14
Operator : AR\AJ
Sample : P2570-14
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BH5R0

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 01:00:45 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...	3.548	2.793	43117476	30744684	22.171	23.959
27)	SA Decachlor...	9.059	7.940	24563294	26339586	20.001	21.954
	Target Compounds						
4)	MA Heptachlor	4.921	3.966	591026	442669	0.249m	0.263m
10)	B trans-Chl...	5.946	5.002	52040002	21034427	23.965m	13.628m#
11)	B cis-Chlor...	6.030	5.065	65195875	32664517	29.826	20.542m#
12)	B 4,4'-DDE	6.198	5.255	32421461	14348563	17.711	10.219m#
13)	MA Dieldrin	6.352	5.387	19899770	27415159	9.816	17.926m#
14)	MA Endrin	6.580	5.671	22454025	11406190	13.181	8.283m#
16)	A 4,4'-DDD	6.725	5.809	13842385	1446962	9.396m	1.267m#
17)	MA 4,4'-DDT	7.028	6.058	36891355	56817690	26.269m	47.338m#

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

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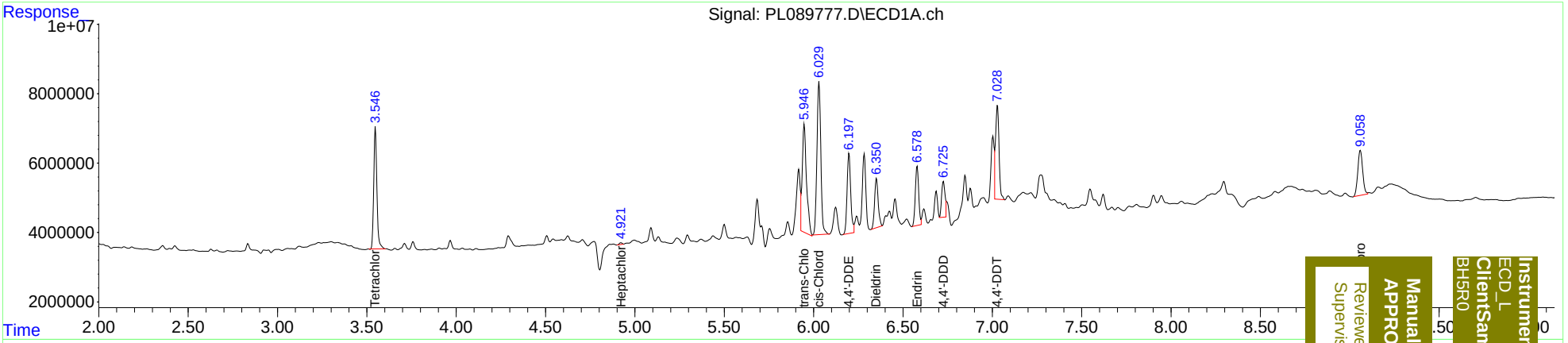

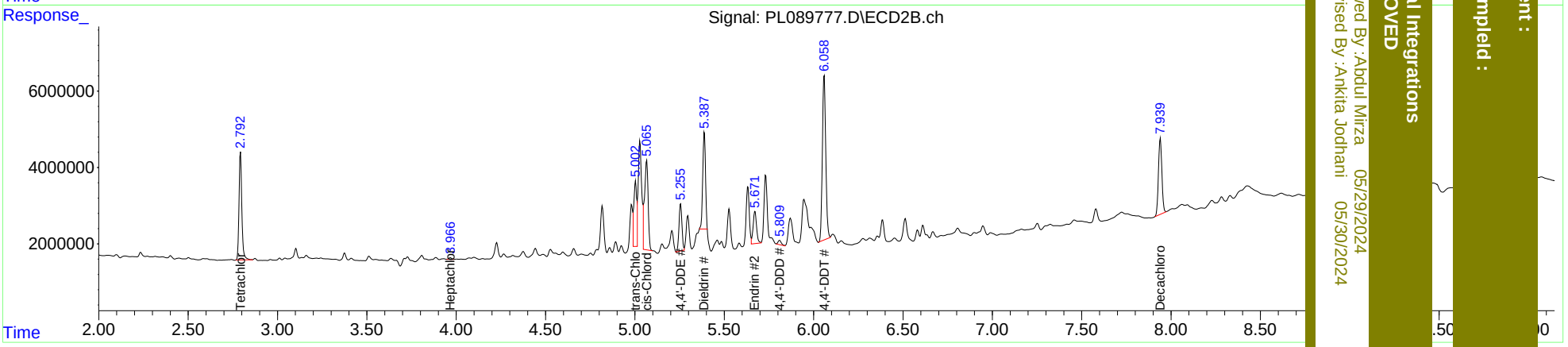

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