Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
Data File : PD076702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2023 22:01
Operator : AR\AJ
Sample : 03418-21
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
A46K6

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/17/2023
Supervised By :Ankita Jodhani 07/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 01:31:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 2023
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...	3.535	2.765	97880272	12695688	46.010m	11.894 #
27)	SA	Decachlor...	9.084	7.905	51879187	24955684	21.354m	23.280
		Target Compounds						
3)	MA	gamma-BHC...	4.338	3.573	110.8E6	34381812	33.398m	22.950m#
7)	B	delta-BHC	4.795	4.131	100.3E6	10257575	29.918m	6.721 #
8)	B	Heptachlo...	5.687	4.711	12124974	2171965	4.047	1.544 #
10)	B	trans-Chl...	5.971	4.944	3953802	2353714	1.286m	1.741m#
11)	B	cis-Chlor...	6.031	5.019	3111616	1499836	0.982	1.063m
12)	B	4,4'-DDE	6.199	5.219	7464422	1084543	2.562	0.897 #
14)	MA	Endrin	6.583	5.630	4674656	556382	1.813m	0.450m#
16)	A	4,4'-DDD	6.728	5.774	3460773	581996	1.532	0.614 #
17)	MA	4,4'-DDT	7.004	6.014	17572287	8258273	7.870m	8.816m
19)	B	Endosulfa...	7.158	6.310	3199356	2991486	1.281m	2.681m#

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

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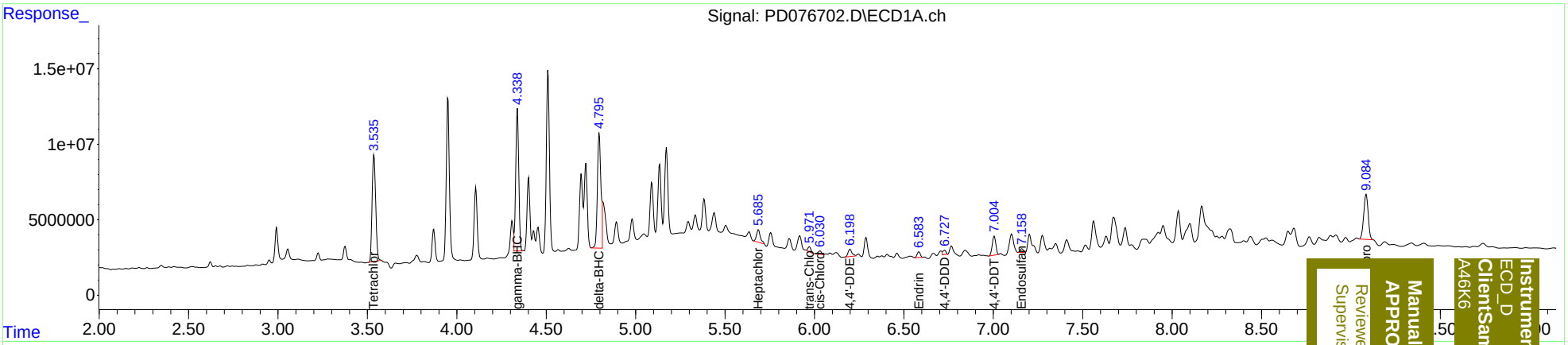

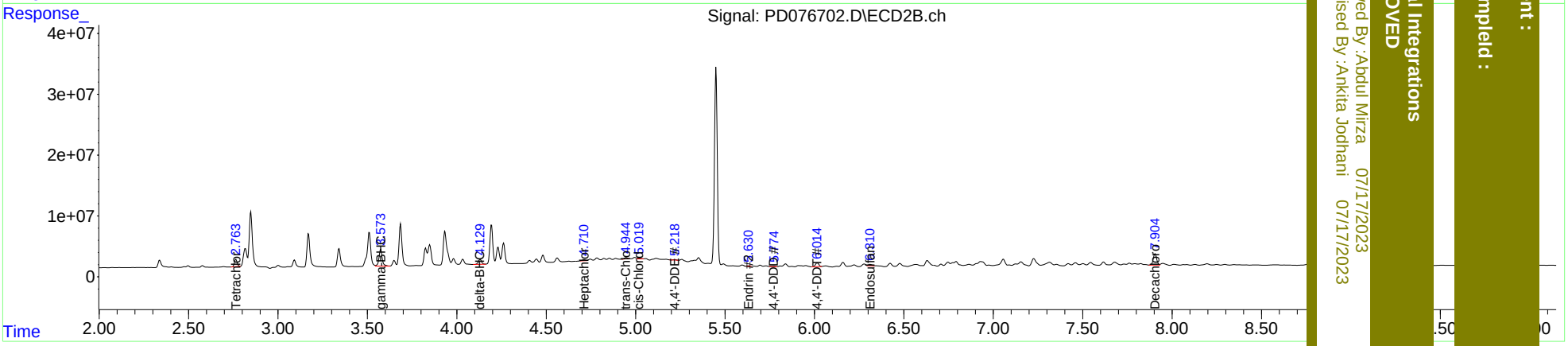

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