Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061324\
Data File : PD083683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2024 11:00
Operator : AR\AJ
Sample : PEM117
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM032

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/17/2024
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:20:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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...	3.570	2.770	22808199	106.2E6	17.473	19.482
27) SA	Decachlor...	9.129	7.899	40062388	123.5E6	20.603	20.344m
	Target Compounds						
2) A	alpha-BHC	4.028	3.269	18916095	82576151	8.523	9.686
3) MA	gamma-BHC...	4.362	3.598	18545690	74576034	8.524	9.550
6) B	beta-BHC	4.560	3.894	8180439	34356489	8.117	9.628m
14) MA	Endrin	6.619	5.627	76103773	281.0E6	45.051m	43.444
16) A	4,4'-DDD	6.757	5.774	464149	906620	0.317m	0.161m#
17) MA	4,4'-DDT	7.069	6.025	154.1E6	545.7E6	102.306	96.411
18) B	Endrin al...	6.969	6.100	1313249	6460794	0.985m	1.349m#
20) A	Methoxychlor	7.547	6.600	214.0E6	655.6E6	247.299	225.558
21) B	Endrin ke...	7.693	6.828	3214965	15064678	1.725	2.241 #

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

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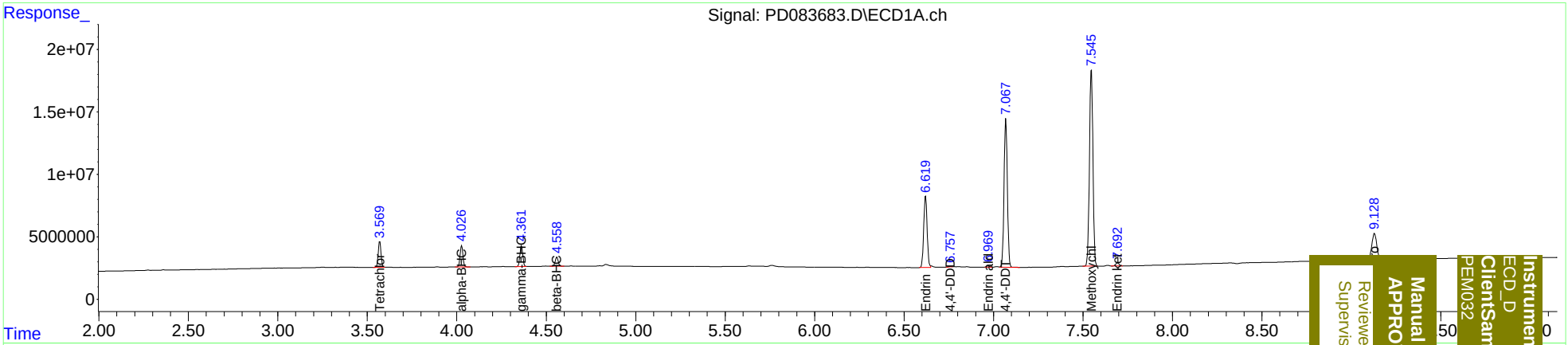

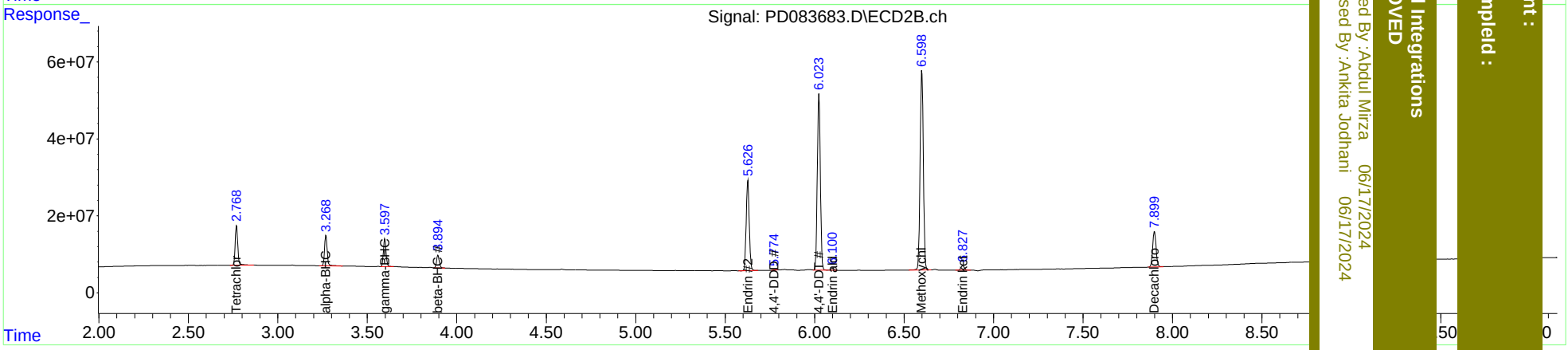

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