Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
Data File : PD085031.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2024 10:44
Operator : AR\AJ
Sample : PEM002
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM115

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 13 01:43:55 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...	3.536	2.905	20227727	76342310	20.000m	21.573
27) SA	Decachlor...	9.033	8.105	25320768	65555948	19.388	18.853
	Target Compounds						
2) A	alpha-BHC	3.983	3.415	15839930	54468344	9.317	10.743
3) MA	gamma-BHC...	4.310	3.750	17505894	51681884	10.820m	10.665
6) B	beta-BHC	4.495	4.044	7270563	23302231	10.009	10.749
12) B	4,4'-DDE	6.176	5.401	1272466	3250863	1.020	0.829m
14) MA	Endrin	6.550	5.816	54241789	185.9E6	48.072m	50.223
16) A	4,4'-DDD	6.683	5.957	3388958	12751331	3.432	3.757
17) MA	4,4'-DDT	6.997	6.212	98261208	338.9E6	109.773	105.942
18) B	Endrin al...	6.892	6.287	2368240	8283728	2.622	2.901
20) A	Methoxychlor	7.467	6.784	129.2E6	418.2E6	248.002	252.772
21) B	Endrin ke...	7.605	7.022	3010236	12918075	2.462	2.934

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

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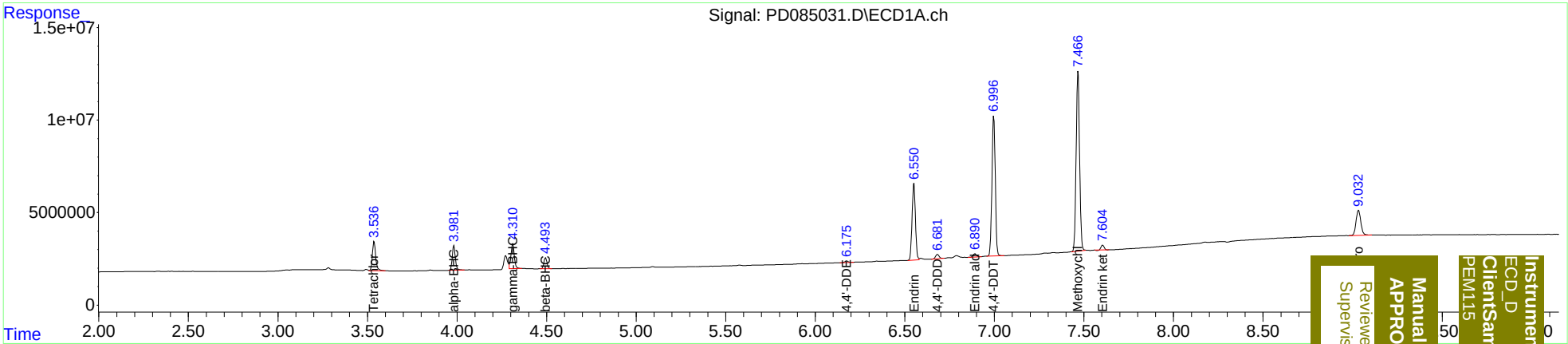

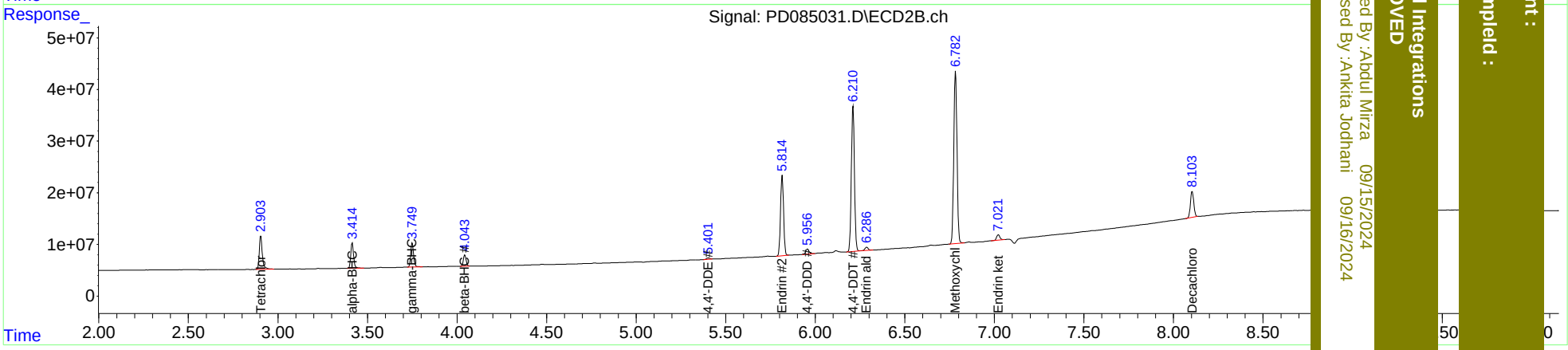

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