Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041322\
Data File : PD069087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2022 10:43
Operator : AR\AJ
Sample : PEM212
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM012

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/13/2022
Supervised By :mohammad ahmed 04/13/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 00:59:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 07:24:04 2022
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...	3.446	4.173	23092423	221.6E6	16.958	20.247	
27)	SA Decachlor...	8.203	9.368	25663714	140.5E6	18.456	22.275	
	Target Compounds							
2)	A alpha-BHC	3.885	4.569	16354018	161.2E6	8.543	10.308	
3)	MA gamma-BHC...	4.169	4.859	17143273	152.5E6	9.444	10.519	
6)	B beta-BHC	4.419	5.023	8004745	70699503	9.606	11.070	
12)	B 4,4'-DDE	5.608	6.549	364126	6271011	0.245m	0.614	#
14)	MA Endrin	5.999	6.928	64643058	423.9E6	45.724	50.138	
16)	A 4,4'-DDD	6.126	7.040	1959461	16985430	1.491	2.024	#
17)	MA 4,4'-DDT	6.366	7.343	116.0E6	798.1E6	86.874	101.266	
18)	B Endrin al...	6.441	7.258	660488	3008242	0.602	0.453	
20)	A Methoxychlor	6.916	7.796	154.6E6	929.9E6	218.426	265.450	
21)	B Endrin ke...	7.148	7.958	1594217	11608882	0.999	1.360	#

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

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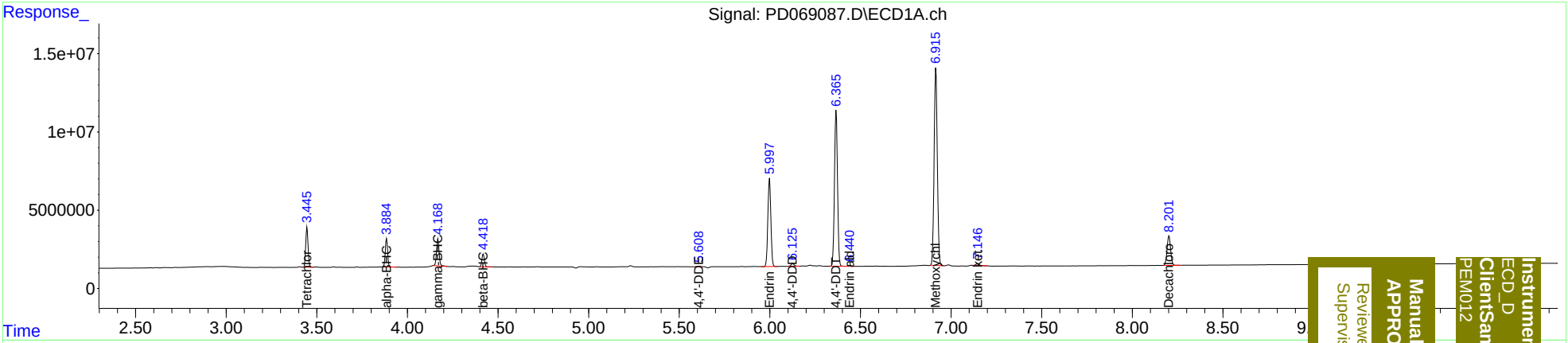

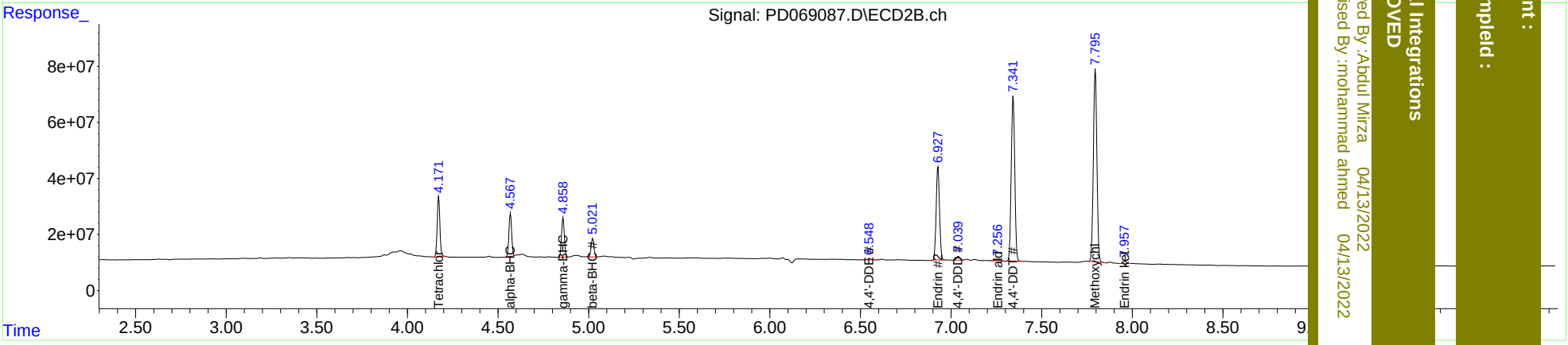

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