Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
Data File : PD070317.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2022 05:26
Operator : AR\AJ
Sample : PEM254
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM053

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/17/2022
Supervised By :Ankita Jodhani 06/17/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 06:36:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 14 16:58:30 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...	3.401	4.123	26935998	270.2E6	18.572	20.001
27)	SA Decachlor...	8.128	9.279	30264826	157.5E6	18.896	21.828
	Target Compounds						
2)	A alpha-BHC	3.836	4.516	19229403	207.5E6	9.099	10.602
3)	MA gamma-BHC...	4.117	4.804	18086346	195.6E6	9.007	10.725
6)	B beta-BHC	4.366	4.968	9131054	90526896	10.202	11.444
12)	B 4,4'-DDE	5.544	6.467	183618	2102170	0.109m	0.162 #
14)	MA Endrin	5.931	6.863	73034822	484.2E6	42.916	42.081
16)	A 4,4'-DDD	6.060	6.976	2546245	20973195	1.682	1.900m
17)	MA 4,4'-DDT	6.299	7.279	140.4E6	959.2E6	96.488	93.285
18)	B Endrin al...	6.373	7.191	2201083	10726120	1.769	1.275m#
20)	A Methoxychlor	6.848	7.733	192.9E6	1148.7E6	227.919	243.325
21)	B Endrin ke...	7.076	7.890	5663314	34209858	3.176	3.358

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

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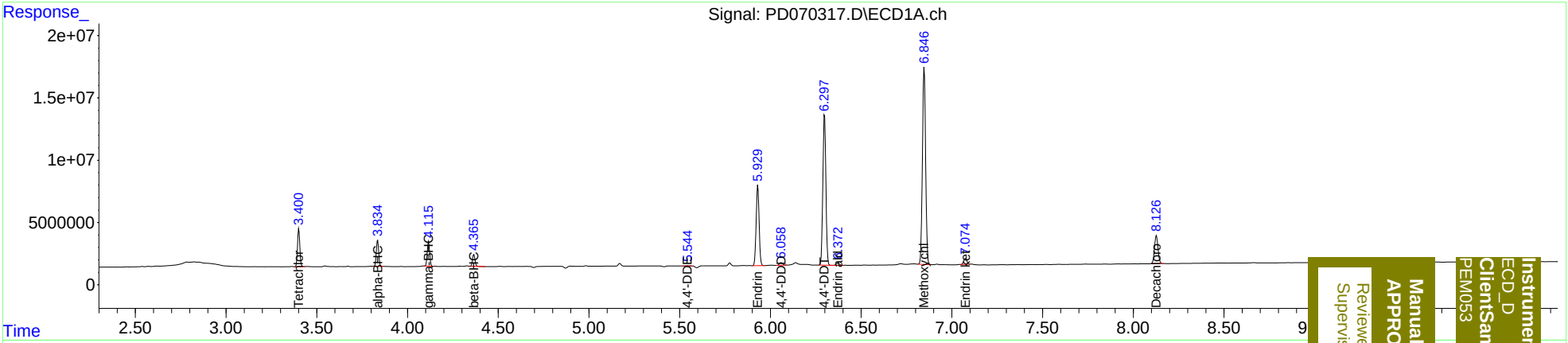

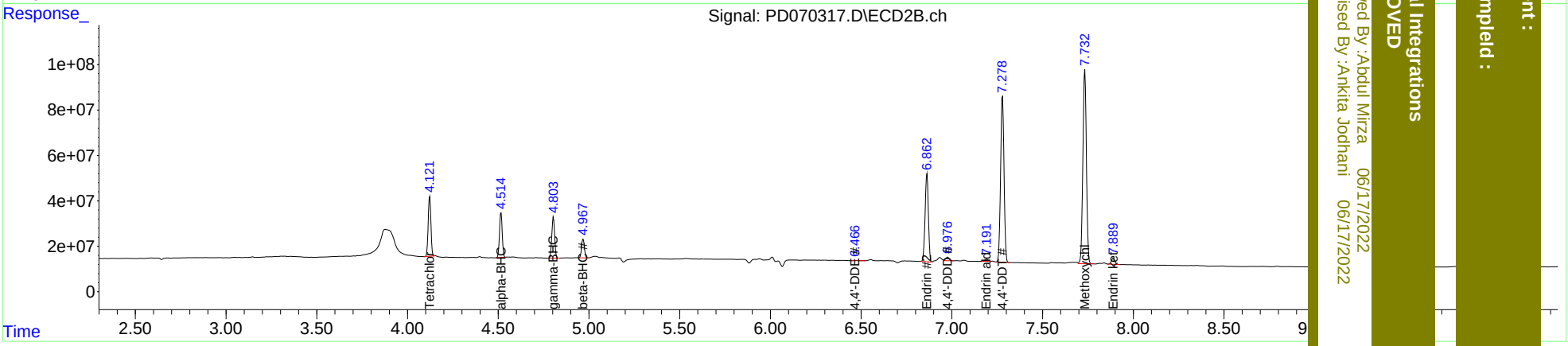

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