Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
Data File : PD070421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2022 18:47
Operator : AR\AJ
Sample : PEM259
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM058

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/21/2022
Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 03:14:00 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...	3.400	4.121	32087526	276.2E6	22.124	20.445
27)	SA Decachlor...	8.127	9.278	33942870	153.7E6	21.192	21.299
	Target Compounds						
2)	A alpha-BHC	3.835	4.514	23527285	208.1E6	11.133	10.630
3)	MA gamma-BHC...	4.115	4.802	22419109	197.3E6	11.165	10.821
6)	B beta-BHC	4.365	4.965	10467752	89977740	11.695	11.374m
12)	B 4,4'-DDE	5.542	6.484	216921	2438786	0.128m	0.188 #
14)	MA Endrin	5.930	6.861	85200176	487.1E6	50.065	42.333
16)	A 4,4'-DDD	6.058	6.974	6798999	51455621	4.491	4.660m
17)	MA 4,4'-DDT	6.297	7.277	167.3E6	916.3E6	114.965	89.114
18)	B Endrin al...	6.371	7.189	3755160	18274908	3.019	2.173m#
20)	A Methoxychlor	6.846	7.732	223.3E6	1085.9E6	263.791	230.016
21)	B Endrin ke...	7.074	7.889	9544384	50079486	5.352	4.916

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

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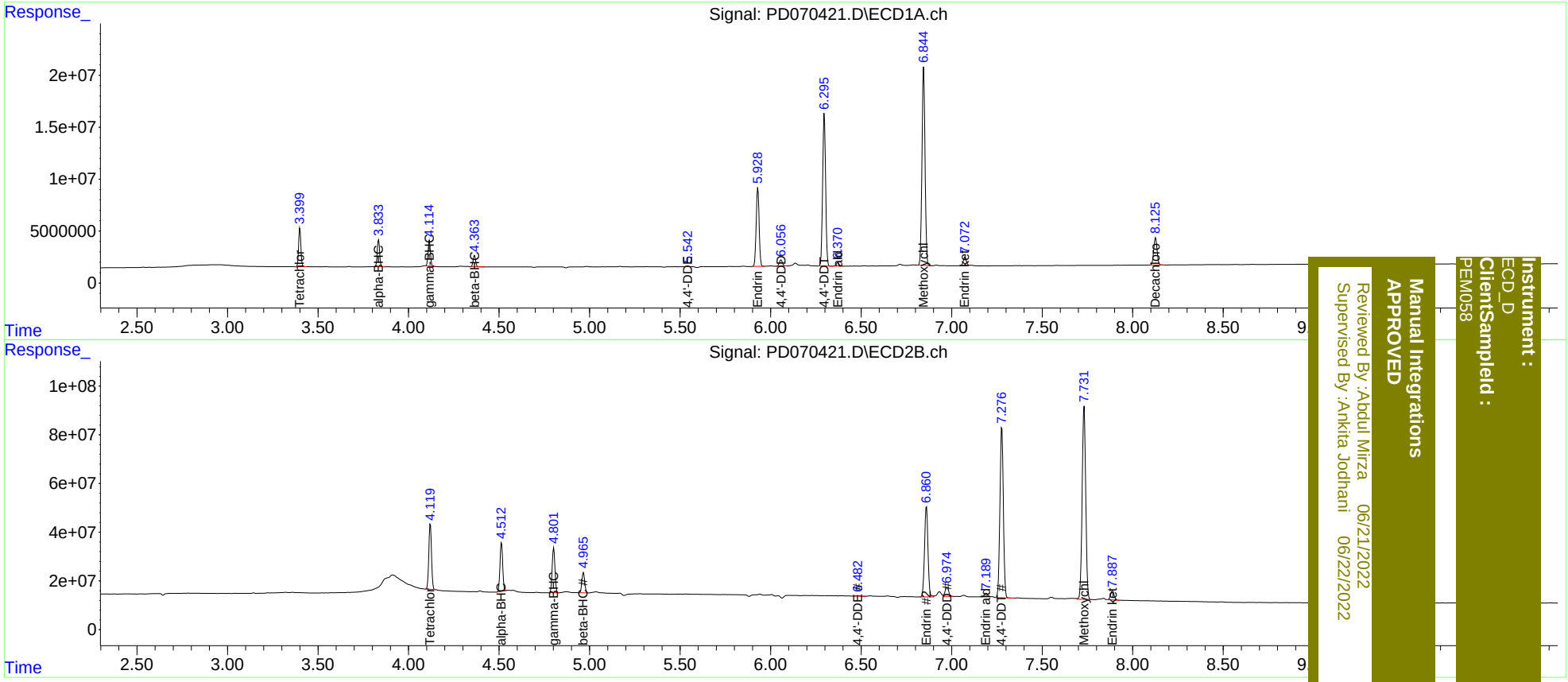

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