Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092222\
Data File : PD071973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2022 09:38
Operator : AR\AJ
Sample : PEM316
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM107

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 03:14:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
Quant Title : GC Extractables
QLast Update : Sat Aug 27 07:11:22 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...	2.808	3.563	50446002	694.9E6	19.343m	21.208
27)	SA Decachlor...	7.999	9.089	49540880	208.5E6	18.878	21.812
	Target Compounds						
2)	A alpha-BHC	3.319	4.029	38868694	496.5E6	10.077	11.253
3)	MA gamma-BHC...	3.652	4.364	35953045	433.6E6	9.738	11.658
6)	B beta-BHC	3.951	4.571	16664164	168.6E6	10.490	11.782
12)	B 4,4'-DDE	5.297	6.222	310242	2128664	0.101m	0.146m#
14)	MA Endrin	5.706	6.615	137.1E6	667.9E6	45.785	50.762
16)	A 4,4'-DDD	5.855	6.746	3959000	29245056	1.504	2.390 #
17)	MA 4,4'-DDT	6.108	7.057	270.5E6	1241.8E6	99.371	102.918
18)	B Endrin al...	6.182	6.972	5287988	19829461	2.286	1.944
20)	A Methoxychlor	6.687	7.534	339.1E6	1459.4E6	236.127	265.981
21)	B Endrin ke...	6.915	7.695	8101091	38950019	2.707	3.147

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

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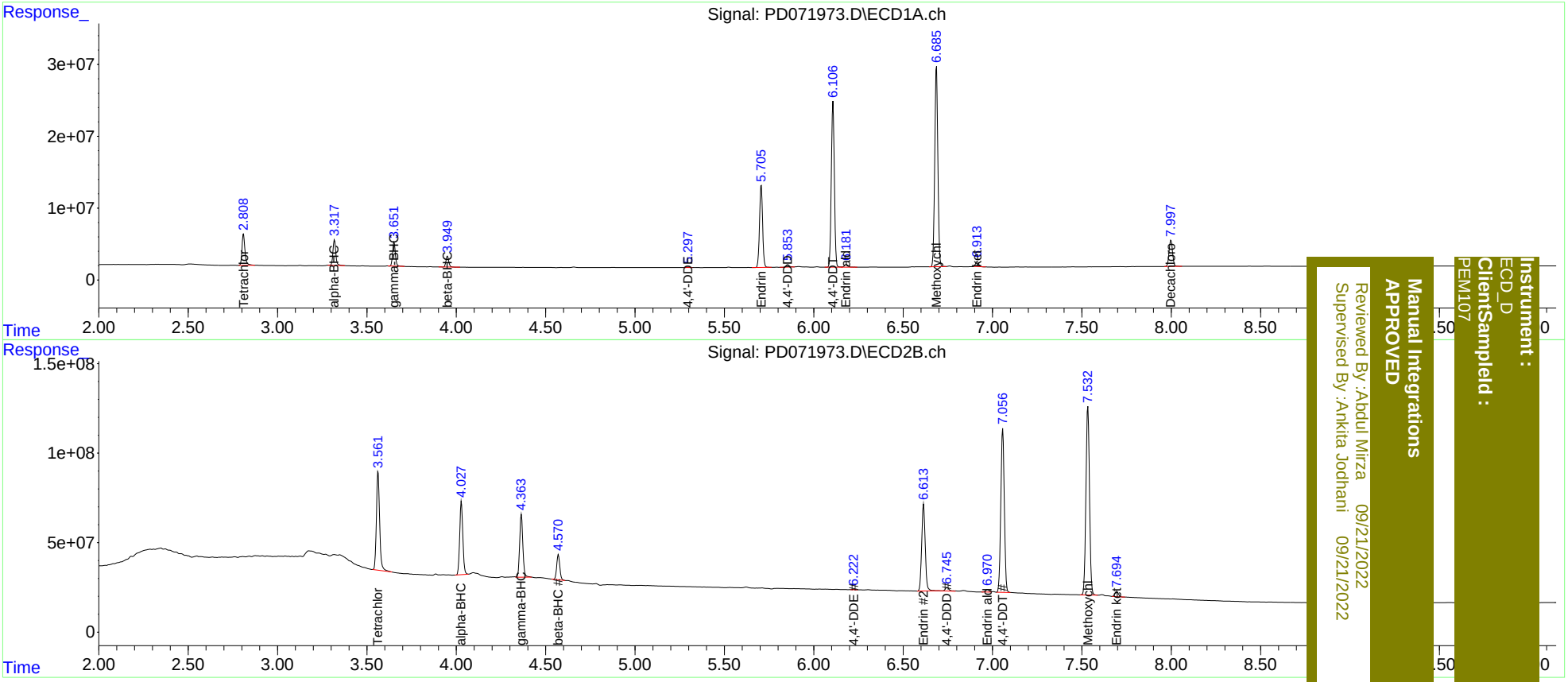

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