Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071421\
Data File : PD064252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2021 09:44
Operator : AR\AJ
Sample : PEM49
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM049

Manual Integrations APPROVED
mohammad
7/15/2021 8:29:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 05:38:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 14 06:42:28 2021
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...	4.055	3.511	23303757	183.6E6	17.417	18.371
27)	SA Decachlor...	9.224	8.258	26217638	101.5E6	24.446	19.430
	Target Compounds						
2)	A alpha-BHC	4.457	3.951	16285887	126.8E6	8.747	9.484
3)	MA gamma-BHC...	4.749	4.233	15472744	117.6E6	8.690	9.665
6)	B beta-BHC	4.928	4.479	7840108	56575410	9.342	10.410
12)	B 4,4'-DDE	6.434	5.667	294931	2441190	0.213m	0.291m#
14)	MA Endrin	6.811	6.062	57982689	320.4E6	49.110	43.955
16)	A 4,4'-DDD	6.934	6.183	710356	7417371	0.624m	1.103 #
17)	MA 4,4'-DDT	7.236	6.424	118.6E6	583.3E6	102.751	83.319
18)	B Endrin al...	7.151	6.499	408937	3516832	0.397m	0.635 #
20)	A Methoxychlor	7.701	6.971	154.8E6	633.3E6	241.211	205.224
21)	B Endrin ke...	7.855	7.207	1731522	8836650	1.303	1.304

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

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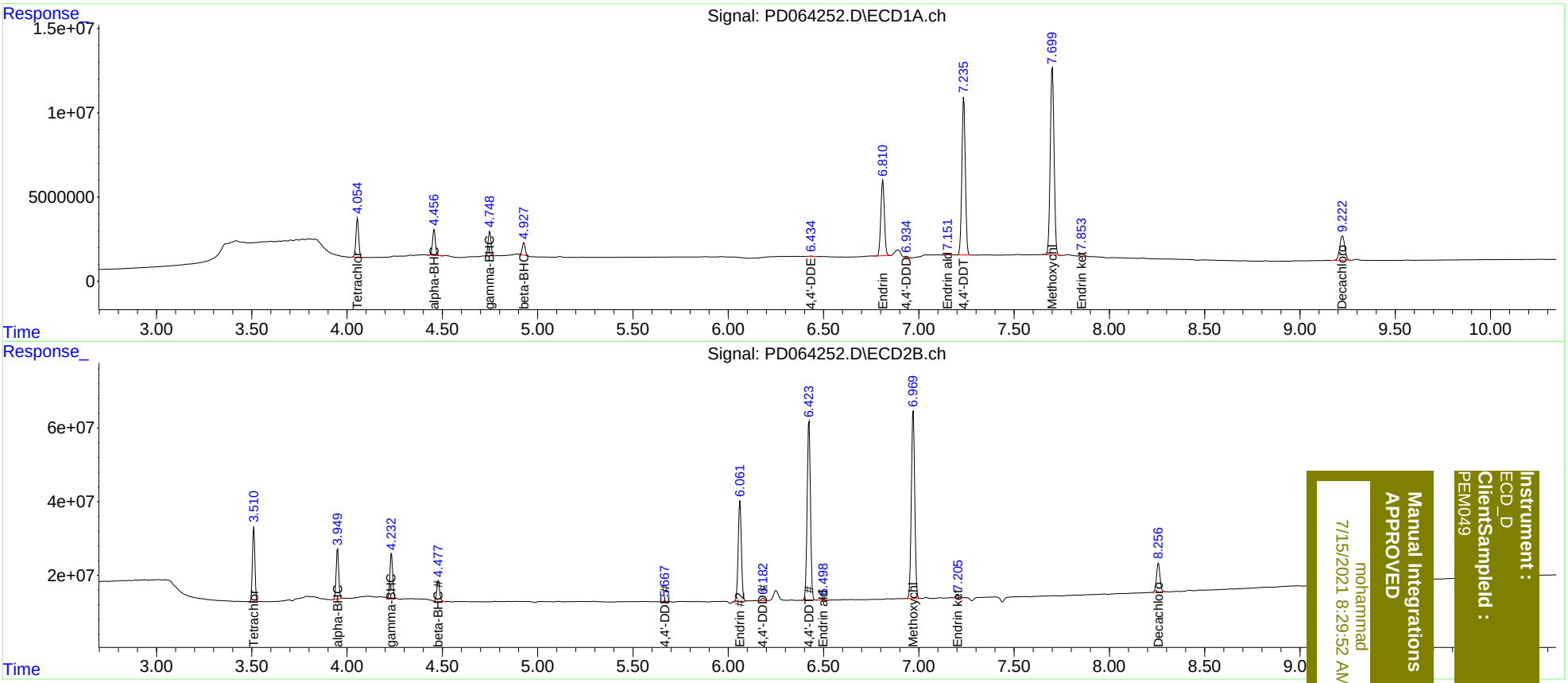

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