Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101621\
Data File : PD066291.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2021 11:45
Operator : AR\AJ
Sample : PIBLK107
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIBLK106

Manual Integrations APPROVED
mohammad
10/20/2021 2:48:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 05:03:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 19 10:18:55 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...	3.440	3.970	39738925	174.2E6	19.462	19.552
27)	SA Decachlor...	8.167	9.021	56209156	203.6E6	41.343	42.867
	Target Compounds						
5)	MB Aldrin	4.697	5.451	919756	3241983	0.299m	0.322
6)	B beta-BHC	4.412	4.826	1001994	3727670	0.753	0.716
7)	B delta-BHC	4.607	5.040	1268395	4839025	0.440	0.500m
8)	B Heptachlo...	5.138	5.834	1108400	6331865	0.410	0.789m#
10)	B trans-Chl...	5.361	6.073	686708	2887526	0.251m	0.319 #
11)	B cis-Chlor...	5.419	6.145	670304	3650580	0.250m	0.412 #
12)	B 4,4'-DDE	5.584	6.305	1464897	4694073	0.585m	0.591
15)	B Endosulfa...	6.247	6.887	2378494	6309560	1.059	0.885
18)	B Endrin al...	6.415	7.011	1711557	7314576	1.093	1.380 #
19)	B Endosulfa...	6.627	7.235	2248996	6245753	1.133	0.947
21)	B Endrin ke...	7.116	7.705	2433016	5659853	1.054m	0.789m#

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

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