Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031022\
Data File : PD068461.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 16:51
Operator : AR\AJ
Sample : N1847-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
CG-B3-030722-0-2

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 22:48:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
Quant Title : GC Extractables
QLast Update : Tue Mar 01 06:48:49 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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...	3.448	4.173	13972508	112.1E6	11.919m	11.675m
28)	SA Decachlor...	8.210	9.371	17746776	87626243	15.250	14.780
	Target Compounds						
4)	MA Heptachlor	4.470	5.389	6781736	49326273	4.492m	4.355
10)	B gamma-Chl...	5.389	6.326	10196723	109.9E6	6.850m	10.392m#
11)	B alpha-Chl...	5.447	6.402	17575962	199.8E6	11.961	19.383m#
12)	B 4,4'-DDE	5.613	6.549	11032944	106.4E6	8.089m	10.885m#
16)	A 4,4'-DDD	6.131	7.051	861262	6149172	0.726	0.781
17)	MA 4,4'-DDT	6.371	7.344	14056580	79525411	12.747	11.240m

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

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