Author’s response to reviews

Title: Anti-inflammatory activity of Jefe gnaphalioides (A. Gray), Astereaceae.

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We appreciate the comments and suggestions of Editor and the reviewer to improve the quality of the manuscript BCAM-D-17-01523R3.

We did all the next changes suggested by the Editor:

1. We did not need a special permission for the specimen collection.
2. The ethical approval for the animal experimentations are described in pg 7 lines 177-183.
3. We changes the authors full names for full initials.
4. We changes several sentences in order to evade the overlap

We did all the next changes suggested by the reviewer 2
1. Pg 11 line 269 and pg 22 line 538. The legend was change to GC.MS analysis of the composition of MEJG
2. Pg 11 line 270. The antioxidant activity, and Total phenolic and flavonoid content
3. Pg 13 line 323-324. Acid, chlorogenic acid, and flavonoids [22] as in the case of MEJG
4. We change the reference 22.
5. Pg 14 line 333-335. Edema in mice which might also suggest that
6. Pg 15 line 374, Aucubin, phenols and caffeic acid, and flavonoids components exhibited an anti-inflammatory activity in several inflammatory models, therefore the results suggest that these natural products which exist in MEJG could be responsible for
7. Pg 16 line 390. We added Universidad Autónoma Metropolitana-Xochimilco
8. Pg 16 line 397-398. DPPH: 2,2-diphenyl-1-pricrilhidrazyl
All changes and additional methods are in red.

We hope that with these corrections the manuscript will be suitable to be published in your prestigious journal.

Best Regards

Dr. Salud Pérez