<u>General Comments:</u>

Overall, this Reviewer is satisfied with the responses and revisions made to the manuscript by the authors.

<u>Specific Comments:</u>

- While the Reviewer now appreciates that the focus of the study does not require replication, an indication of error range or instrumental precision could enhance the manuscript.
- 2. The Reviewer appreciates the additional paragraph added to the method (2.6) to describe the modelling performed as part of this study, however there is insufficient information to reproduce the simulations conducted by the authors such as the model formulation? It is assumed that some form of one-dimensional model was used but uncertain of the specifics.

<u>Technical Corrections:</u>

- Author(s) responded that in-text citations would be ordered and there are still citations that are not sorted
- 4. Line 97 (of the revised manuscript with tracking): there appears to be a new paragraph following a line-break but no indentation is present?