The submitted manuscript entitled "How to perform global sensitivity analysis of a catchment-scale, distributed pesticide transfer model? Application to the PESHMELBA model." by Rouzies et al. is deserved to publish after minor revisions, as follows.

- 1. The caption for the tables are normally written above tables.
- 2. P 9, Line 170: In table 2,
- 3. P10, Line 178: 2.38E-5
- 4. P27, Conclusion: The first paragraph of this section needs revision. It is mentioned "first", but, "second" and "third" are not come. Also, in Line 558, long and unclear sentence is written. In my point of view, first paragraph is not needed. Now, it is like a summary. The purpose is to focus on main messages and conclusions.