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Comment

## ***Interactive comment on “Ecology and biogeochemistry of contrasting trophic environments in the South East Pacific by carbon isotope ratios on lipid biomarkers” by I. Tolosa et al.***

**I. Tolosa et al.**

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***Responses to reviewers’ comments on “Ecology and biogeochemistry of contrasting trophic environments in the South East Pacific by carbon isotope ratios on lipid biomarker” by I. Tolosa et al.***

We appreciated the constructive comments of the 3 reviewers to our manuscript, which resulted in significant improvements. One major change has been the discussion on the uncertainties associated with the estimation of the carbon isotope fractionation factor ( $\varepsilon_p$ ). Our responses are given separately to each reviewer. Please note that we have changed one co-author because it was requested from the head of the

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concerned laboratory.

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Interactive comment on Biogeosciences Discuss., 4, 4653, 2007.

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