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Dear Editor,

We are pleased to submit the revised copy of the manuscript 'Ultrafast lignin extraction from unusual Mediterranean lignocellulosic residues' by M. Kammoun, T. Berchem and A. Richel. We thank you very much for the corrections and comments made by the editors. We have made all the corrections requested.

In this study, we reported an ultrafast approach for lignin-carbohydrate cleavage, assisted by Deep Eutectic Solvent-Microwave combined pretreatment of Mediterranean biomasses, using Three different solvents on six different feedstocks.

The objectives of this method were to test low-cost green solvent, to evaluate the effect of this combined pretreatment on feedstock fractionation, to investigate its influence on lignin purity and yield, and to study its effect on the molecular weights and chemical functional groups in the extracted lignin.

Results reported that the process deep eutectic solvent-Microwave is efficient to extract lignin with high purity (>90%) in 1 min.

Hoping you will consider our work with interest.

Kind regards,