

Hydrol. Earth Syst. Sci. Discuss., author comment AC1  
<https://doi.org/10.5194/hess-2021-255-AC1>, 2021  
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## Reply on RC1

Benjamin Gralher et al.

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Author comment on "Technical note: Unresolved aspects of the direct vapor equilibration method for stable isotope analysis ( $\delta^{18}\text{O}$ ,  $\delta^2\text{H}$ ) of matrix-bound water: unifying protocols through empirical and mathematical scrutiny" by Benjamin Gralher et al., Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2021-255-AC1>, 2021

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Please find our detailed responses in the supplement file.

Please also note the supplement to this comment:

<https://hess.copernicus.org/preprints/hess-2021-255/hess-2021-255-AC1-supplement.pdf>