

S1 Fig. Average air $\delta^{13}\text{C}\text{-CO}_2$ signature during the pre-enrichment phase (a) and daily means of $\delta^{13}\text{C}\text{-CO}_2$ at the outlet of the experimental units based on measurements every two hours during the period of continuous atmospheric $^{13}\text{CO}_2$ labelling (b). Shown are means (± 1 SD) for experimental units representing mixtures with 4 and 16 sown species, respectively, and values of ambient control measured in the common air conduit before entering the experimental units. Note the different range of the y-axes in the two graphs.

