

Supporting Information

Figure S1. SNR improvements by combining multi-echo images. (A) The peak SNRs of 1st echo ($SNR_{echo\ 1}$) and echo-combined ($SNR_{combined}$) HP images are summarized for animals (top) and humans (bottom). (B) SNR maps from 1st echo ($SNR_{echo\ 1}$) and echo-combined ($SNR_{combined}$) HP images and the SNR-enhancement maps ($SNR_{combined}/SNR_{echo\ 1}$) at 25 s post the injection from a representative participant.

