<u>Author title</u>: Absence of P-glycoprotein Transport in the Pharmacokinetics and Toxicity of the Herbicide Paraquat

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Supplemental Figure 5. Comparison of visual predicted checks for paraquat concentrations in FVB wild-type (Panel A) and $mdr1a^{(-/-)}/1b^{(-/-)}$ (Panel B) mice. Visual predictive check for final model, paraquat observed data compared with the 95th, 50th and 5th percentiles for 100 simulated data sets. Observed data for 8 hours. Comparison of median (middle line) and 5th–95th percentile interval (bottom and top lines).



