Figure S3. Pyochelin and pyoverdine fluorescence in macrophage growth medium

A-B. Fluorescence spectra of 100 mM pyochelin incubated with either 50µM Fe(III) or 50µM gallium with an excitation at 350nm. C-D. Fluorescence spectra of 100 µM pyoverdine incubated with either 100µM Fe(III) or 100µM gallium with an excitation at 400nm. E. Fluorescence values (RFU) after medium background subtraction of pyochelin (Ex350/Em430) and pyoverdine (Ex400/Em460) at 3 hpi and 6 hpi. F. Pyochelin and pyoverdine production by given strains measured by fluorescence (Ex350/Em430 for pyochelin and Ex400/Em460 for pyoverdine) and normalized to log_{10}(CFU) after 6h growth in macrophage growth media without macrophages. See Table S5 for statistical tests used and exact p-values.