

**Figure S1**: RLs induce SA and JA accumulation in Arabidopsis. RLs (0.2 mg.mL<sup>-1</sup>) was sprayed onto the leaves. Total SA was extracted from the tissue at the times indicated and analysed by high-performance liquid chromatography. Analysis was performed in duplicate. The zero time point corresponds to SA found in non-treated plants. JA was extracted from the tissues at the times indicated and analyzed by high-performance liquid chromatography followed by gaz chromatography mass spectrometry. Analysis was performed in triplicate. The zero time point corresponds to JA found in non-treated plants. Errors bars indicate standard deviation.