

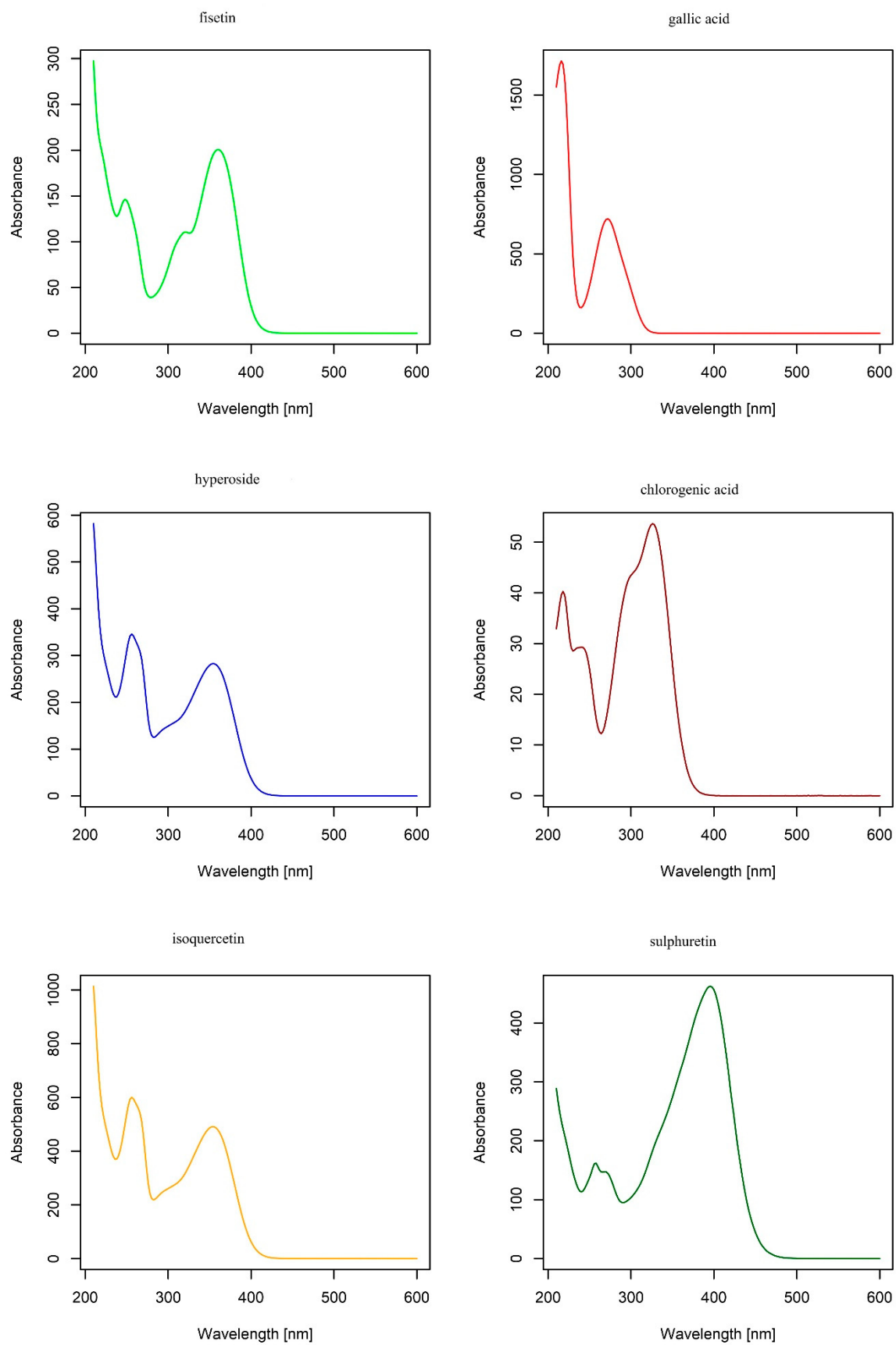
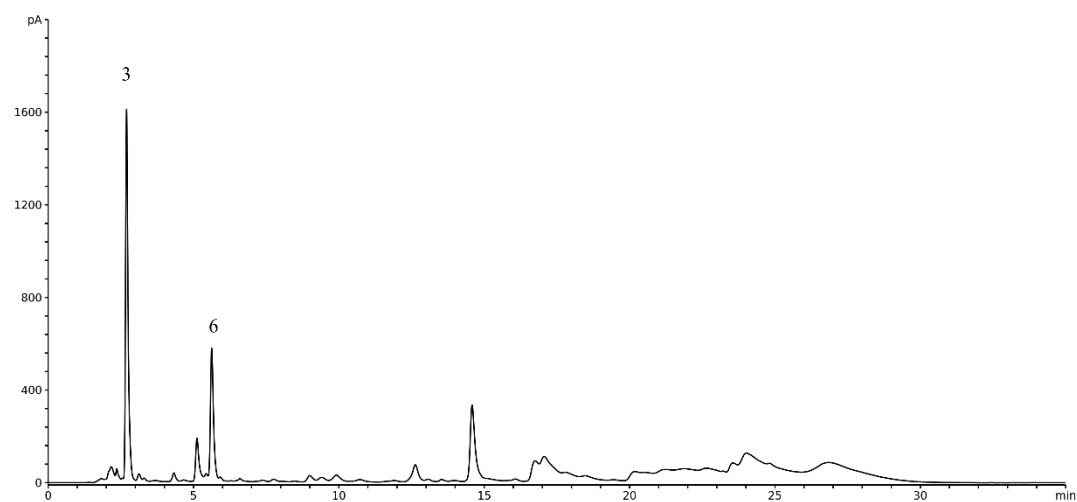


Figure S1. UV spectra of compounds identified in *Cotinus* extracts

a)



b)

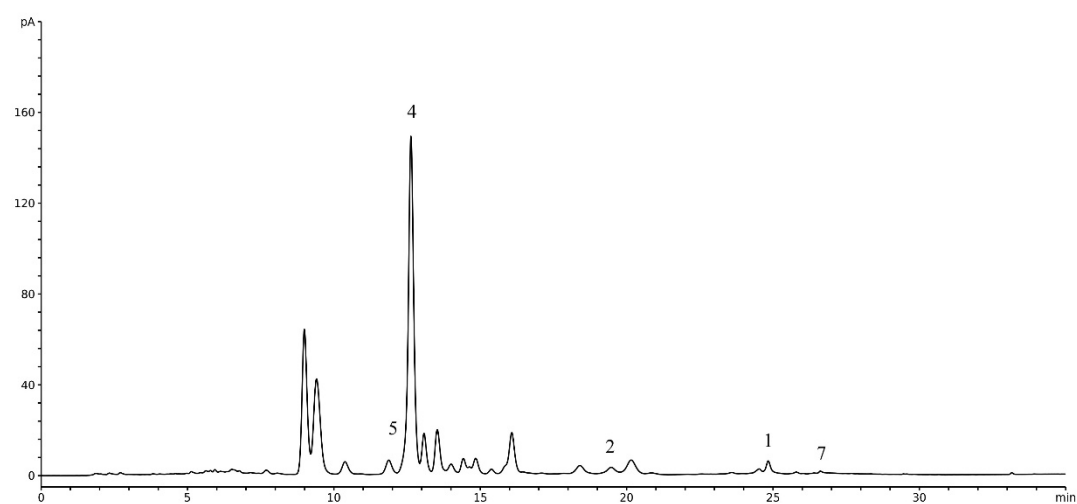
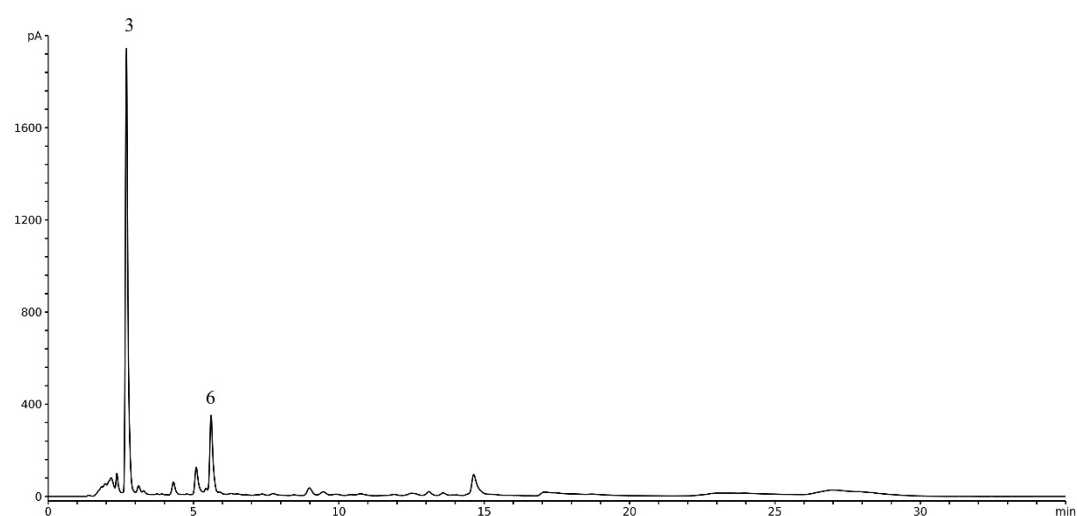


Figure S2. Chromatogram of *C. coggygia* water leaf extract recorded at a) 280 nm and b) 350 nm. 1 - sulphuretin, 2 – fisetin, 3 – gallic acid, 4 – isoquercetin, 5 – hyperoside, 6 – chlorogenic acid, 7 – quercetin.

a)



b)

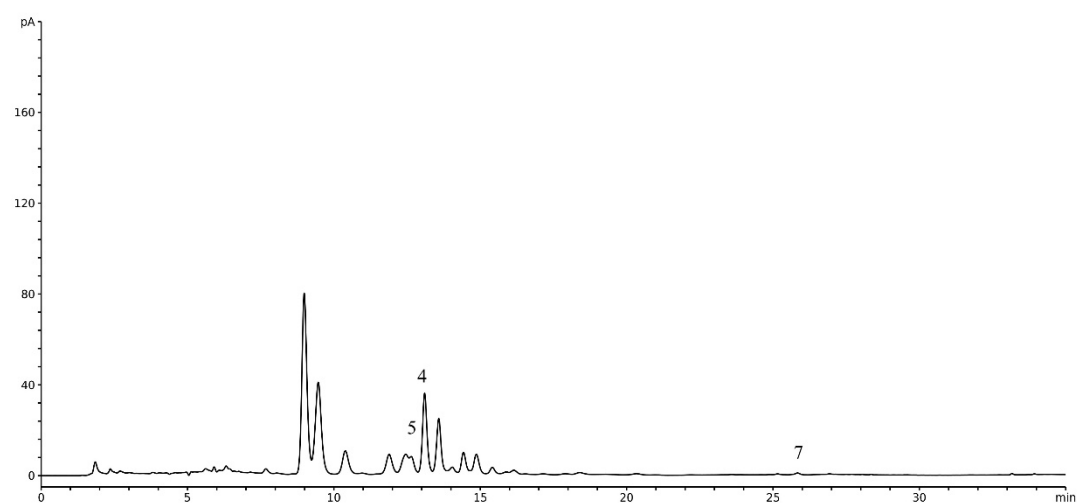
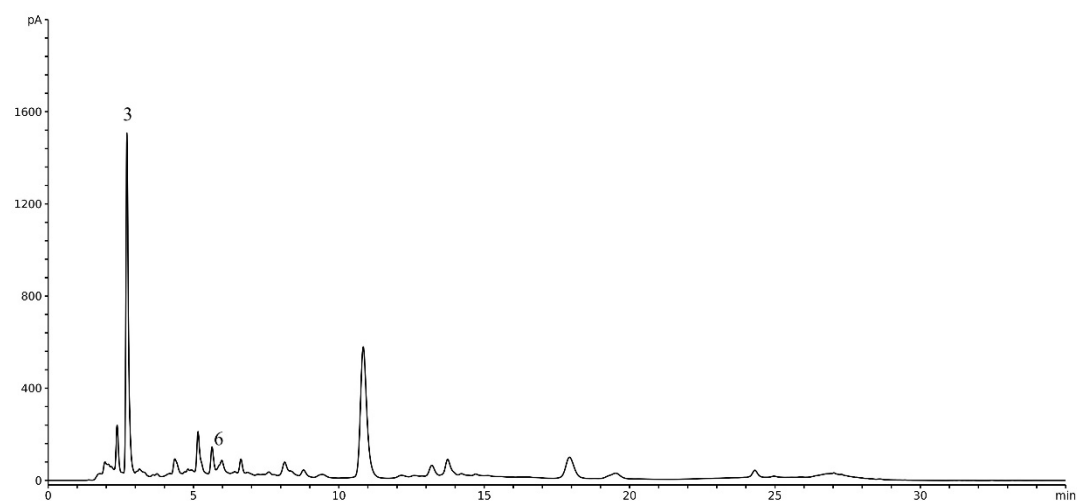


Figure S3. Chromatogram of *C. coggygia* water flower extract recorded at a) 280 nm and b) 350 nm. 1 - sulphuretin, 2 – fisetin, 3 – gallic acid, 4 – isoquercetin, 5 – hyperoside, 6 – chlorogenic acid, 7 – quercetin.

a)



b)

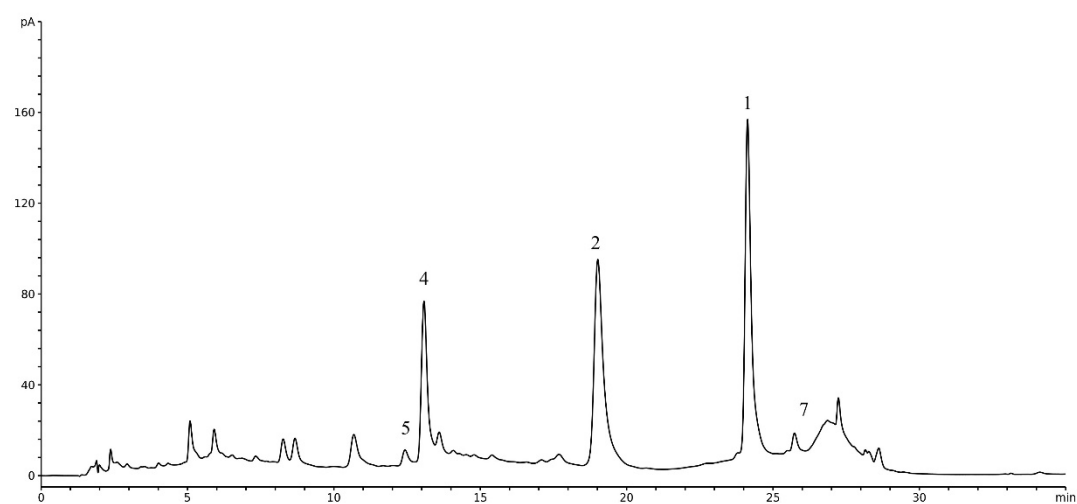


Figure S4. Chromatogram of *C. coggygia* water bark extract recorded at a) 280 nm and b) 350 nm. 1 - sulphuretin, 2 – fisetin, 3 – gallic acid, 4 – isoquercetin, 5 – hyperoside, 6 – chlorogenic acid, 7 – quercetin.