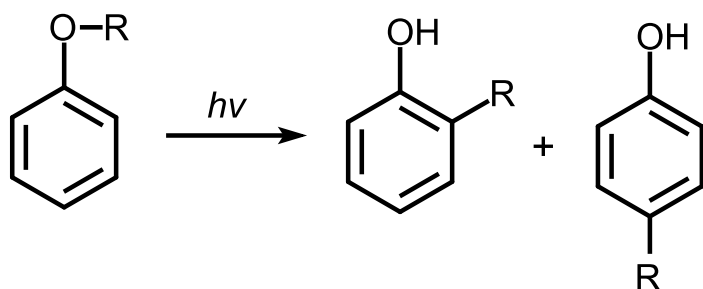


photo-Claisen rearrangement

Rearrangement closely related to the photo-Fries rearrangement; it is experienced by aryl ethers (instead of aryl esters) and follows an analogous mechanism.

Note:

An example is the photoinduced rearrangement of phenyl ethers to *ortho* and *para*-alkyl phenols.



Source:

PAC, 2007, 79, 293 (*Glossary of terms used in photochemistry, 3rd edition (IUPAC Recommendations 2006)*) on page 387