

Supporting Information

Phthalocyanine-Modulated Isomerization Behaviour of an Azo-Based Photoswitch

José L. Rodríguez-Redondo,^a Ángela Sastre-Santos,^a Fernando Fernández-Lázaro,^{*,a}
Dilcelli Soares,^b Gianluca C. Azellini,^{*,b} Bevan Elliott,^c and Luis Echegoyen^{*,c}

^a *División de Química Orgánica, Instituto de Bioingeniería, Universidad Miguel Hernández, Avda. Ferrocarril s/n, 03202 Elche (Alicante), Spain,*

^b *Departamento de Química Fundamental, Universidade de São Paulo, Av. Prof. Lineu Prestes 748, São Paulo SP 05508-900, Brazil,*

^c *Department of Chemistry, Clemson University, 219 Hunter Laboratories, Clemson, SC 29634, USA*

** To whom correspondence should be addressed.*

E-mail: fdofdez@umh.es, gcazzell@iq.usp.br, luis@clemson.edu

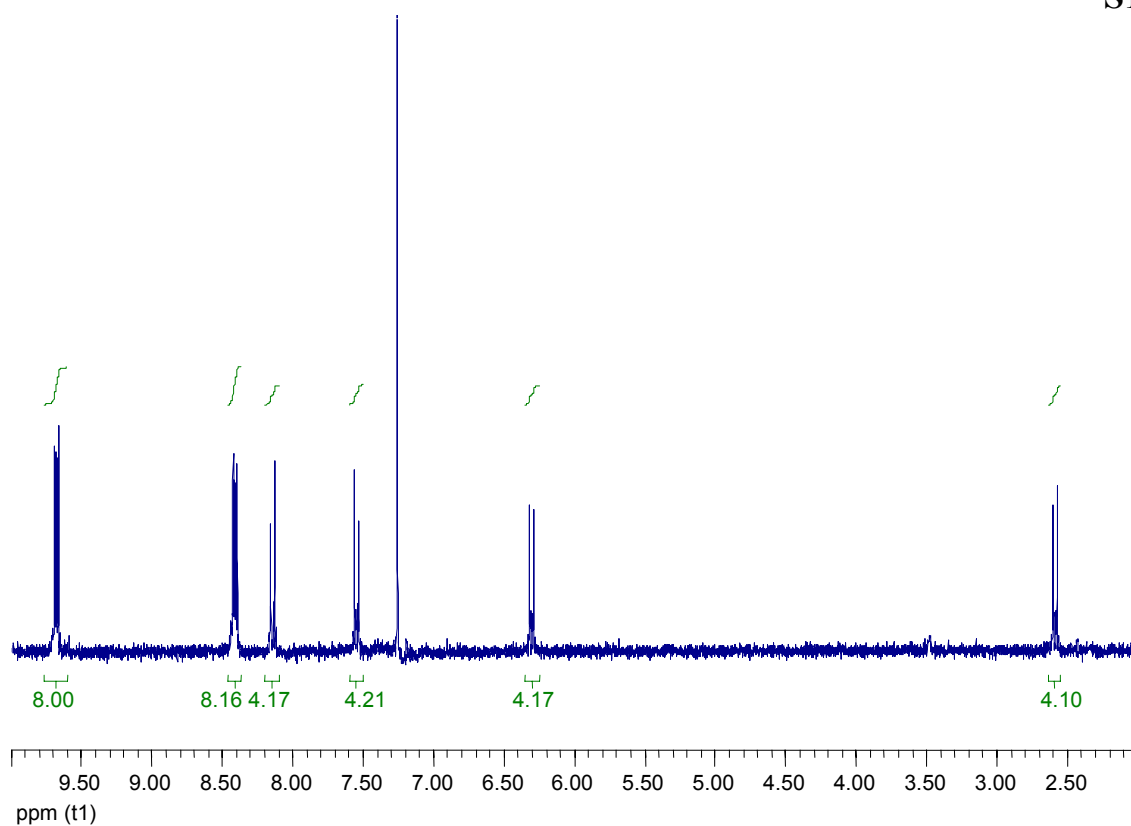


Figure S1. ^1H NMR spectrum of compound **1** in CDCl_3 .

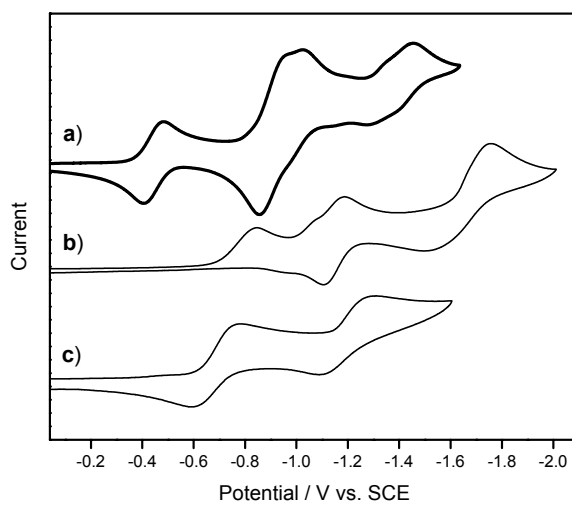


Figure S2. Cyclic voltammetry for **1** (a), **3** (b) and **4** (c) in THF containing TBAPF₆ (0.1 mol dm⁻³).