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Title:	Erratum: Palladium-catalysed 5-: Endo-trig allylic (hetero)arylation (Chem. Sci. (2020) 11 (4948-4953) DOI: 10.1039/D0SC01932A)
Authors:	Singh, Bhupinder (/jspui/browse?type=author&value=Singh%2C+Bhupinder) Bankar, S.K. (/jspui/browse?type=author&value=Bankar%2C+S.K.) Kumar, K. (/jspui/browse?type=author&value=Kumar%2C+K.) Ramasastry, S.S.V. (/jspui/browse?type=author&value=Ramasastry%2C+S.S.V.)
Keywords:	Palladium-catalysed 5 Endo-trig allylic (hetero)arylation
Issue Date:	2020
Publisher:	Royal Society of Chemistry
Citation:	Chemical Science, 11(33) PP. 9026-9027.
Abstract:	Aer the publication of our manuscript, a reader suggested that the transformation (shown in Scheme 1) can also be described as a Nazarov-type cyclisation ¹ with palladium chloride acting as a Lewis acid. While we do not have any evidence at this stage to support the Lewis acidic behaviour of palladium chloride, ² however, a Nazarov-type mechanistic scenario is possible. The overall transformation can also be considered as an intramolecular ene-type reaction ³ or as an intramolecular Friedel–Cras-type reaction, ⁴ although our data agrees better with the 5-endo-trig process facilitated by the LUMO umpolung. ⁵ Further experimental and computational investigations are underway to elucidate the full mechanistic details
URI:	https://pubs.rsc.org/en/content/articlelanding/2020/sc/d0sc90169e#!divAbstract (https://pubs.rsc.org/en/content/articlelanding/2020/sc/d0sc90169e#!divAbstract) http://hdl.handle.net/123456789/3330 (http://hdl.handle.net/123456789/3330)
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