## CHM 4220 Organic Synthesis, Dr. Laurie S. Starkey Ch 4.1-4.2 Quiz (due by 4 pm 3/24/20)

Provide a reasonable disconnection (retrosynthesis) for the following Target Molecule. In other words, what **starting materials** (commercially available and/or monofunctional) would you need to make the following TM? You do not need to show the synthesis.

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$$EtO \xrightarrow{CO_2Et} \\ O \xrightarrow{Ph} O$$

Provide a **TWO** reasonable disconnections (retrosynthesis) for the following Target Molecule.