



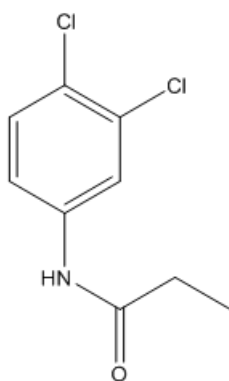
# ORGOREVIEW

## Question Vault

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The herbicide Propranil, shown below, is synthesized commercially from chlorobenzene. Which sequence of reactions would be most effective for carrying out this synthesis?



Propranil

- ☐ (A) Chlorination, nitration, reduction, acylation.    ☐ (B) Chlorination, reduction, nitration, acylation.
- ☐ (C) Nitration, chlorination, reduction, acylation.    ☐ (D) Nitration, reduction, chlorination, acylation.
- ☐ (E) It doesn't matter; they would all work equally well.

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