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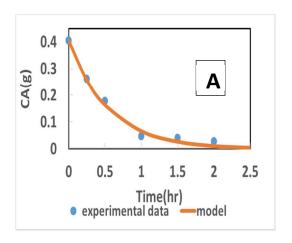
New pathways for Asphaltenes Upgrading Using Oxy-Cracking Process

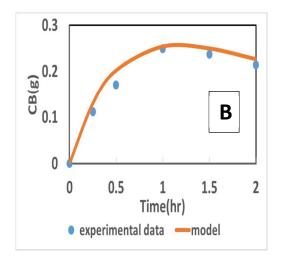
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List of Figures.

- **Figure S1.** Model and experimental products and reactants carbon mass at 200°C, a. asphaltene carbon mass, b. organic carbon mass in liquid, c. inorganic carbon mass in liquid plus carbon in CO₂ gas.
- **Figure S2**. Model and experimental products and reactants carbon mass at 210°C, a. asphaltene carbon mass, b. organic carbon mass in liquid, c. inorganic carbon mass in liquid plus carbon in CO₂ gas.





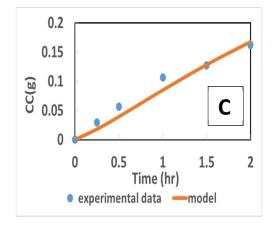
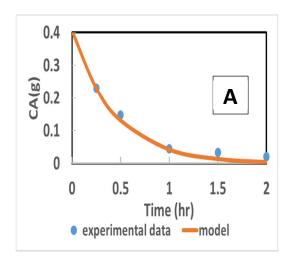
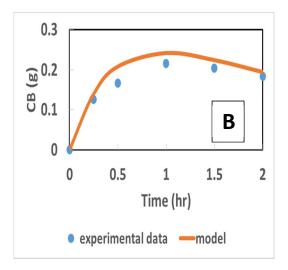


Figure S1





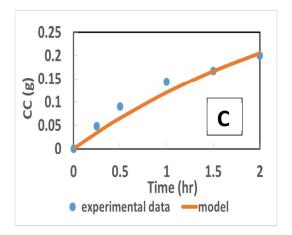


Figure S2