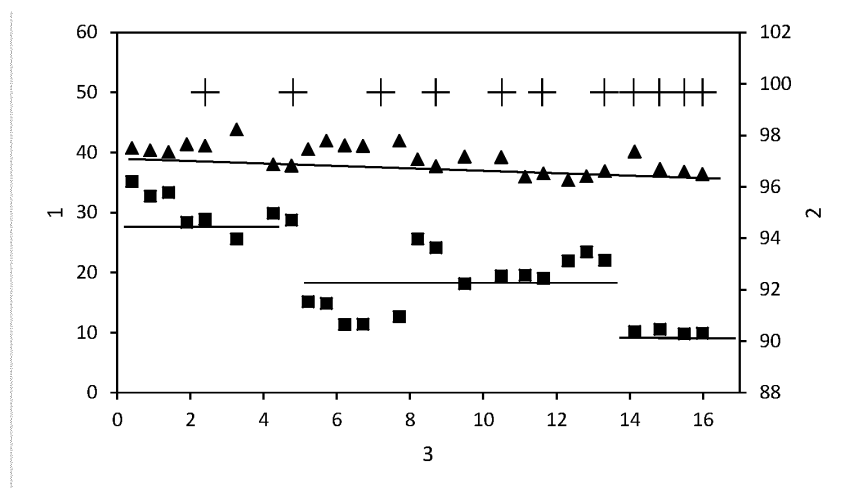
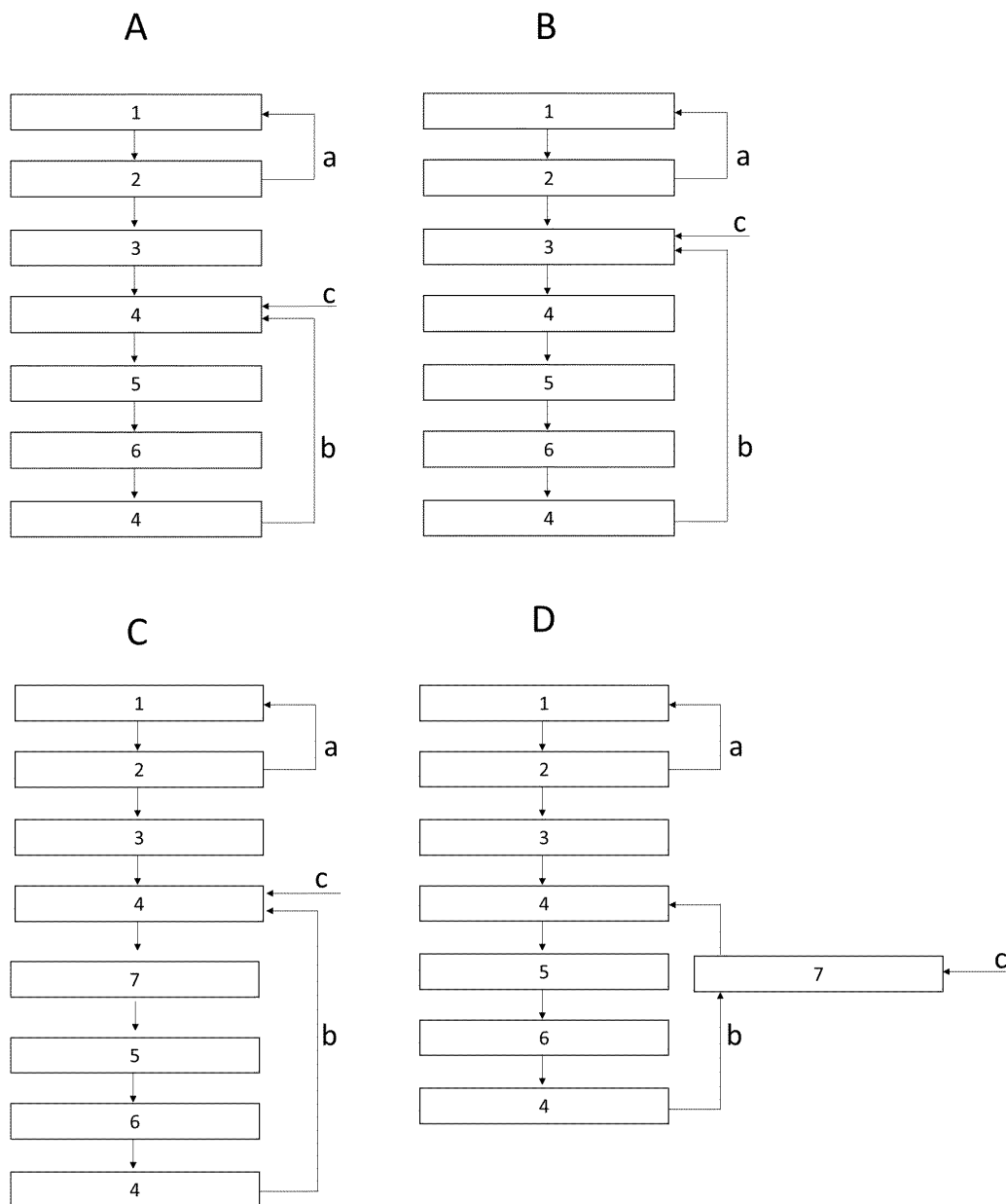


Fig. 1



- 1 Conversion / % (triangles)
- 2 Selectivity / % (black squares)
- 3 Time on stream / days

Fig. 2



1. Iso-prenol synthesis
 2. Iso-butene separation
 3. Iso-prenol separation steps
 4. Container
 5. Prenal synthesis
 6. Separation steps
 7. Impurity separation step
- a. iso-butene recycling stream

- b. iso-prenol recycling stream
c. external iso-prenol stream

Fig. 3A

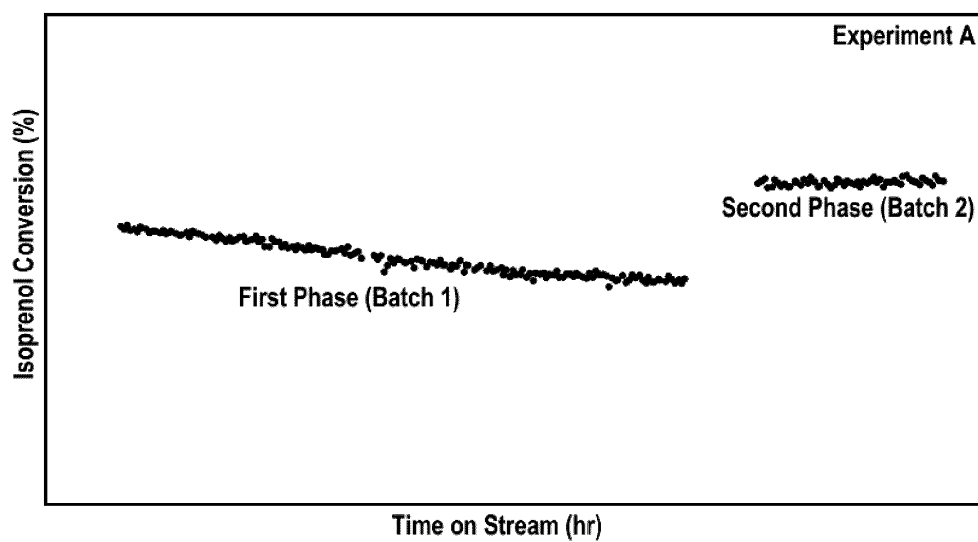


Fig. 3B

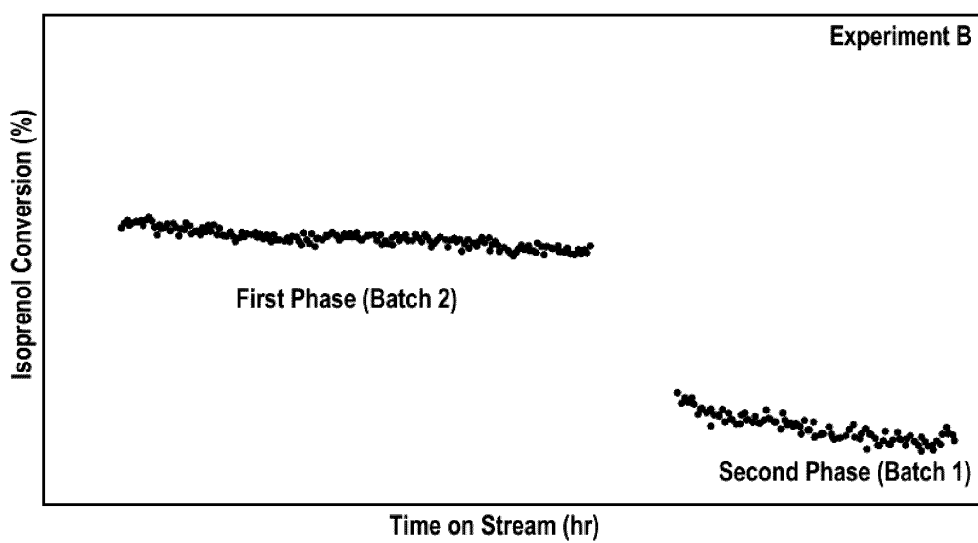


Fig. 4

