7.      A catalytic converter is an emissions control device that decreases the toxicity of [pollutants](https://en.wikipedia.org/wiki/Pollutant) in [exhaust gas](https://en.wikipedia.org/wiki/Exhaust_gas). The catalyst is often a mix of [precious metals](https://en.wikipedia.org/wiki/Precious_metal), including [platinum](https://en.wikipedia.org/wiki/Platinum), the most widely used, as well as [palladium](https://en.wikipedia.org/wiki/Palladium) and [rhodium](https://en.wikipedia.org/wiki/Rhodium).

Which of the following graphs correctly identifies the effects of the catalytic convertor?

|  |  |
| --- | --- |
| A) | B) |
|  |  |
|  |  |
| C) | D) |
|  |  |

|  |
| --- |
| **LEGEND**  Solid line     \_\_\_\_\_\_\_\_\_\_      Reaction without catalyst  Dotted line   ----------------      Reaction with catalyst |