

9/2/16

S. Sai Krishna

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ClassmateThermochemistry

$$Q = \Delta E - W$$

$$Q = \Delta E - (-P\Delta V)$$

$$Q = \Delta E + P\Delta V$$

- At constant Volume.

$$Q = \Delta E$$

- At const. Pressure.

$$Q_p = \Delta E + P\Delta V$$

$$H = \Delta E + P\Delta V$$

$$H = \Delta E + \Delta nRT$$

$\Delta n =$ no. of moles of Prod
- no. of moles of react.

→ For ΔH .

- If ΔH is -ve. reaction is exothermic.
- If ΔH is +ve. reaction is endothermic.

Q. The heat of combustion of ethane at 17°C and const volume is -322.1 kJ . Calculate the heat of combustion at constant pressure.



Engineering Chemistry Full Notes

Jicheng Xie



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