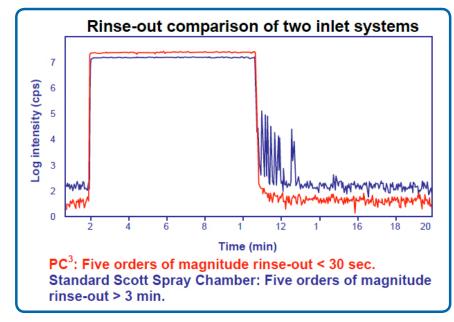
## **Elemental Scientific**

## PC<sup>3</sup>-LT

## Low-Temperature Peltier Cooler for Cyclonic Spray Chambers

- +2°C for aqueous / -20°C for organic solvents
- Improved stability
- Improved rinse out cycle times
- Reduces oxides and polyatomic interferences
- Reduced sample and skimmer cone cleaning
- No separate chiller required
- No antifreeze
- No water lines
- No algae growth
- Quartz and PFA chambers





The PC<sup>3</sup> will rinse out 5 orders of magnitude, 10 ppb to 1 ppt, of analyte in less than 30 seconds compared to the 3 minutes it takes the standard Scott spray chamber.

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