

PX 1376

- Chlorophenols analysis meeting

reviewed
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OCP - crude : complete dioxin analysis = one sample (to Nebraska?)

Santophen-1 : complete dioxin analysis = five samples

2 2 2 2 2

~700L ~~in~~ in the still tail

$$1 \text{ ppm} = 700\text{L} \times 1 \times 10^{-6} = 7 \times 10^{-4}$$

$$1 \text{ L weighs } \approx 1100 \text{ gm} = 1.1 \text{ kg} \quad 700\text{L} \approx 800,000 \text{ gm} \quad 2 \times 10^5 \text{ gm} \times 10^{-6} =$$

.8 gm dioxin (at 1 ppm) in residue

200
1 gallon $\approx$ 8 qt
1 qt $\approx$ 450 ml
3600
1 gal. $\approx$ 3.6 L

- Armstrong coordinate sample selection & reporting

= HWK: We want to know "what chlorodibenzodioxins does Santophen-1 typically contain, and in what concentrations?"

• Simultaneous

200
3.6
7200

~720L

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SUBJECT TO PROTECTIVE ORDER

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