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Description Notes Table summarizes levels of dioxins and dibenzofurans in breast milk. Handwritten notes.

We have analyzed
six samples of mother's milk from Germany. The dioxins and
dibenzofurans we have observed are

2,3,7,8-TCDD	≤ 0.2 ppt
2,3,7,8-TCDF	0.1 - 0.2 ppt
1,2,3,7,8-PeCDD	0.2 - 0.4 ppt
1,2,3,7,8-PeCDF	0.03-0.07 ppt
<u>2,3,4,7,8</u> -PeCDF	0.9 - 1.5 ppt
Σ HxCDDs (123678- > 123789-)	0.9 - 2.5 ppt
Σ HxCDFs (123478-, 123678-)	0.6 - 1.4 ppt
Σ HpCDDs (1234789- major)	0.7 - 2.2 ppt
Σ HpCDFs (1234678- major)	0.2 - 0.5 ppt
OCDD	1.1 - 2.9 ppt
OCDF	0.03- 0.3 ppt

The values are calculated on whole milk basis.

C. Rappe

Christoffer Rappe, professor

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