TCDD - 20 ppm
lethal < 2 wks
~~3~~ 2 ppm lethal
< 2 mos. ?
DD 10,000 x
1242 toxic

furan less
~~tox~~ DD ?
seems D.D. involved

gastric lesion
limited re duo.
rotund - low
dose - 1st cellular
changes in mucosa
(reversible)
- then ulcer. D. Bell

MONS 051517

U. of Conn. - se
stomach + Ileum.
SR 3, 10, 30,
100 ppm 1242
of M & N. - 2 wks
etc - / stomach +
sl.b. glands of face
- sl.dec - Δ 100 ppm
1242; stomach
2 wks normal
/ 2 mos 100 ppm
gast. glands lost
+
cells. - all
mucous secreting
organ

½ mos; - mucous
sec'n cast recent -
/ cellular epi -
thelium becomes
more mucous
secreting -
distention -
(Palatta left)
- at end no
more engrgmt
sec'g cells, just
mucous - pyknotic
cell - 242 2 wks -
small vesicle
bifida - prominent
cells → nucleus
endoplasmic reticulum

MONS 051518