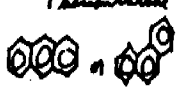
Impurities in Aroclor and Related Products

		Aroclor 1242 Lot AK-255	Aroclor 1242B MCS-1016-Drum 3	Aroclor 1254 Lot AK-38	Aroclor 1260 Lot AK-3	Aroclor 5442 Lot AI-9	Phenoclor D.P. 6 Prodelec
Polychlorinated Naphthalene  X+Y ≤ 8	Pentachloro	5-20 ppm	N.D.	Trace	Trace	N.D.	Trace
	Hexachloro	Trace	N.D.	10-50 ppm	Trace	N.D.	50-150 ppm
	Heptachloro	Trace	Trace	10-20 ppm	20-50 ppm	N.D.	150-250 ppm
	Octachloro	N.D.	N.D.	N.D.	50-150 ppm	N.D.	Trace
Polychlorinated Anthracene or Phenanthrene  10 Chlorination Sites	Tetrachloro	N.D.	N.D.	N.D.	N.D.	5-20 ppm	N.D.
	Pentachloro	N.D.	N.D.	N.D.	N.D.	5-100 ppm	N.D.
	Hexachloro	N.D.	N.D.	N.D.	N.D.	10-200 ppm	N.D.
Polychlorinated Dibenzofurans  X+Y ≤ 8	Tetrachloro	N.D.	N.D.	N.D.	N.D.	1-3 ppm	Trace
	Pentachloro	N.D.	N.D.	N.D.	N.D.	N.D.	15-30 ppm

Trace - less than 3 ppm - detectable only by EC/FC

N.D. - none detected, estimated <1-5 ppm depending on the specific impurity and product involved.

MONS 212778