

	D.A.Lane	Japan(Nakano)
HCB	26-97pg/m3	66-314pg/m3
alpha-HCH	59-477pg/m3	80-143pg/m3
beta-HCH	-	3.9pg/m3
gamma-HCH	7.7-116pg/m3	30-41pg/m3
alpha/gamma ratio	1.8-19.8	2.6-4

chemical	heat of formation (kcal/mole)	enthalpy (kcal/mole)	heat capacity (kcal/mole/Kelvin)	surface area (angstromsquare)	
alpha-HCH	-64.714	6.201	0.04	176.36	major
beta-HCH	-64.251	6.235	0.04	175.98	particulate bound
gamma-HCH	-63.509	6.168	0.039	176.59	lindane
delta-HCH	-64.107	6.211	0.04	176.45	water solubility