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2007-427-NUT Table B: PCB Levels in Oil Sample (pg/g)

PCB CONGENERS:	Lab Blank	Lot #10 April 26-27/2007
PCB #1 (mono)	5.0	ND (0.7)
PCB #3 (mono)	NDR (2.5)	ND (0.8)
PCB#4/PCB#10 (di)	ND (10.1)	ND (10.6)
PCB #6 (di)	ND (9.5)	ND (9.6)
PCB #8 (di)	ND (9.6)	ND (9.7)
PCB #15 (di)	ND (15.4)	ND (17.3)
PCB #19 (tri)	ND (2.6)	ND (1.8)
PCB #18 (tri)	ND (2.8)	178
PCB #16 (tri)	ND (3.4)	ND (2.3)
PCB #31 (tri)	ND (1.6)	1740
PCB #28 (tri)	NDR (3.4)	1010
PCB #33 (tri)	ND (1.6)	ND (0.9)
PCB #22 (tri)	ND (1.6)	60.0
PCB #37 (tri)	ND (2.4)	ND (1.3)
PCB #54 (tetra)	ND (1.8)	ND (1.7)
PCB #52 (tetra)	ND (3.2)	10100
PCB #49 (tetra)	ND (3.5)	3190
PCB #44 (tetra)	ND (3.9)	1450
PCB #41 (tetra)	ND (4.6)	1090
PCB #40 (tetra)	ND (5.2)	ND (1.4)
PCB #74 (tetra)	ND (2.5)	4840
PCB #70 (tetra)	ND (2.3)	2840
PCB #66 (tetra)	ND (2.2)	885
PCB #60 (tetra)	ND (2.3)	555
PCB #81 (tetra)	ND (1.8)	89.7
PCB #77 (tetra)	ND (2.0)	42.1
PCB #104 (penta)	ND (5.6)	ND (0.8)
PCB #95 (penta)	ND (4.5)	4070
PCB #84 (penta)	ND (4.7)	ND (1.2)
PCB #90/#101 (penta)	ND (3.6)	11400
PCB #99 (penta)	ND (3.5)	19900
PCB #119 (penta)	ND (2.8)	183
PCB #97 (penta)	ND (4.5)	566
PCB #87 (penta)	ND (4.4)	3870
PCB #85 (penta)	ND (4.1)	5340
PCB #110 (penta)	ND (2.3)	2160
PCB #123 (penta)	ND (2.3)	109
PCB #118 (penta)	ND (2.2)	11100
PCB #114 (penta)	ND (1.6)	261
PCB #105 (penta)	ND (1.5)	2870
PCB #126 (penta)	ND (1.5)	71.5
PCB #155 (hexa)	ND (5.5)	ND (0.9)
PCB #151 (hexa)	ND (12.0)	2390
PCB #135 (hexa)	ND (10.4)	995
PCB #149 (hexa)	ND (10.2)	3860
PCB #153 (hexa)	ND (1.9)	57700
PCB #168 (hexa)	ND (1.5)	898
PCB #141 (hexa)	ND (2.1)	797
PCB #137 (hexa)	ND (2.2)	1080
PCB #138 (hexa)	ND (2.1)	42700
PCB #158 (hexa)	ND (1.5)	993
PCB #129 (hexa)	ND (2.5)	152
PCB #128/#167 (hexa)	ND (1.9)	3360
PCB #156 (hexa)	ND (1.4)	1230
PCB #157 (hexa)	ND (1.4)	441
PCB #169 (hexa)	ND (1.8)	16.9
PCB #188 (hepta)	ND (2.6)	ND (0.5)
PCB #178 (hepta)	ND (4.3)	1770
PCB #187 (hepta)	ND (3.7)	5920
PCB #183 (hepta)	ND (3.7)	2180
PCB #174 (hepta)	ND (2.1)	297
PCB #177 (hepta)	ND (2.2)	2110
PCB #171 (hepta)	ND (2.1)	587
PCB #180 (hepta)	ND (2.0)	10800
PCB #193 (hepta)	ND (1.4)	886
PCB #191 (hepta)	ND (1.5)	107
PCB #170 (hepta)	ND (2.5)	4650
PCB #189 (hepta)	ND (2.0)	99.7
PCB #202 (octa)	ND (2.0)	479
PCB #201 (octa)	ND (2.1)	10.9
PCB #200 (octa)	ND (2.3)	NDR (2.2)

13C - (209)

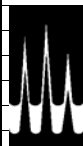
56

89

* - ND (not detected; detection limits in brackets

NDR - none detected based on peak ratio (outside \pm 20% of theoretical ratio

NDI - chemical interference



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NOTE: The following PCB isomers coelute and are reported together: #4/#10, #128/#167, #90/#101, #170/#1

Certain isomers may be reported at values higher than their true concentration due to contribution fr

PCBs with higher degree of chlorination. These include the following list of PCBs. (The number in brackc
represents the most likely candidate as an interference

#81 (#87)

#77 (#110)

#126 (#178, #129)

#156 (#171)

#157 (#201)

#123 (#149)

L. Tashiro

Analyst

September 25, 2007

Date