

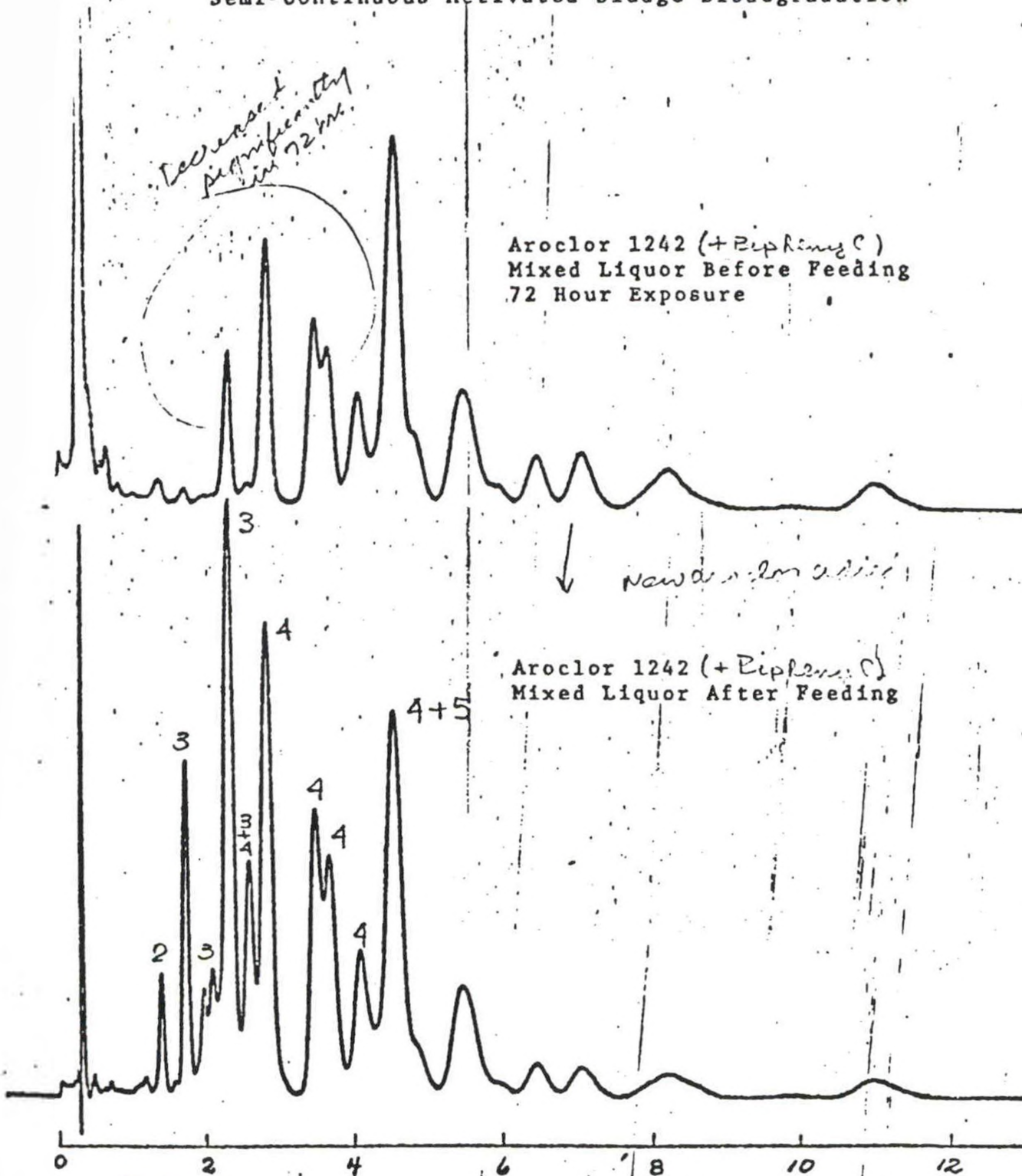
Demonstrate the type of
 process and system that
 Aroclor 1242 undergoes
 when exposed to bacterial
 degradation in a semi-cont.
 inuous activated sludge unit.

Semi-Continuous Activated Sludge Biodegradation

Aroclor 1242 (+ Biphenyl C)
 Mixed Liquor Before Feeding
 72 Hour Exposure

Decrease in
 significantly
 in 72 hrs.

Aroclor 1242 (+ Biphenyl C)
 Mixed Liquor After Feeding



PLAINTIFF'S
 EXHIBIT

1438-C

NEV 027251

740506

Fractionated 1130

1130 & 1242 B represent
efforts to produce
PCB products which
are more biodegradable

Aroclor 1242B
(Fractionated 1142)

Aroclor 1242

PLAINTIFFS
EXHIBIT

1438-D

NEV 027252

740507