

User: Nefiu, Marcela
 Westchester Dept. of Labs & Research
 Date: 12/27/2001 Time: 14:35:20

Sample: AD27547
 Analysis: \$RE508 Organochlorine Pesticides Reference
 Units: ug
 Started: 11/15/01 14:33 Ended: 12/12/01 14:33 Analyst: MN
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		< MDL		0.040
2	Lindane		< MDL		0.030
3	Heptachlor		< MDL		0.020
4	Aldrin		< MDL		0.010
5	Heptachlor Epoxide		< MDL		0.030
6	4,4-DDE		< MDL		0.080
7	Dieldrin		< MDL		0.016
8	Endrin		< MDL		0.020
9	Methoxychlor		< MDL		0.039
10	Chlordane		1.9		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.17		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/27/2001 Time: 14:35:23

Sample: AD27547
Analysis: \$Q_508 Pesticides Reference Calculation
Units: ug
Started: 12/27/01 14:35 Ended: 12/27/01 14:35 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		#VALUE!		0.040
2	Lindane		#VALUE!		0.030
3	Heptachlor		#VALUE!		0.020
4	Aldrin		#VALUE!		0.010
5	Heptachlor Epoxide		#VALUE!		0.030
6	4,4-DDE		#VALUE!		0.080
7	Dieldrin		#VALUE!		0.016
8	Endrin		#VALUE!		0.020
9	Methoxychlor		#VALUE!		0.039
10	Chlordane		95.00		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		0.20
13	Surr_2,4-DDD		85.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011212B\1115RPC.D\ECD1A.CH Vial: 19
 Signal #2 : C:\MSDCHEM\1\DATA\508\011212B\1115RPC.D\ECD2B.CH
 Acq On : 13 Dec 2001 10:38 am Operator: Nefliu
 Sample : 10/15 ref pest-chl Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 26 14:46:29 2001 Quant Results File: 011212C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011212C.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Chlordane
 Last Update : Mon Dec 17 11:03:11 2001
 Response via : Initial Calibration
 DataAcq Meth : MDL508.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l

System Monitoring Compounds						
4) s 2,4-DDD SURROGAT	14.34	14.97	568.6E6	433.4E6	0.165m	0.172m
Spiked Amount	0.200		Recovery	=	82.50%	86.00%
Target Compounds						
1) Chlordane Peak 1	10.79	10.88	387.7E6	299.5E6	1.737	1.854
2) Chlordane Peak 2	12.06	12.39	545.2E6	455.8E6	1.964m	2.514m#
3) Chlordane Peak 3	13.42	13.76	1617.6E6	1183.3E6	2.072m	2.191m

$\bar{x} = 1.9$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011212B\1115RPC.D\ECD1A.CH Vial: 19
Signal #2 : C:\MSDCHEM\1\DATA\508\011212B\1115RPC.D\ECD2B.CH
Acq On : 13 Dec 2001 10:38 am Operator: Nefliu
Sample : 10/15 ref pest-chl Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 26 14:47 2001 Quant Results File: 011212C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011212C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Mon Dec 17 11:03:11 2001
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

