

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/11/2001 Time: 14:49:21

Sample: AD26252
Analysis: \$SD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 11/3/01 14:48 Ended: 11/30/01 14:48 Analyst: MN
Result source: manual entry
Page: 1

1.5, 1.9
24% RSD

	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		0.18		

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 12/11/2001 Time: 14:49:24

Sample: AD26252
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 12/11/01 14:49 Ended: 12/11/01 14:49 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		0.40		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.04		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011130D\26252SDC.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\011130D\26252SDC.D\ECD2B.CH
Acq On : 1 Dec 2001 2:24 pm Operator: Nefliu
Sample : 26252 spike dupe chl Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 11 9:20 2001 Quant Results File: 011204C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\011204C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Tue Dec 11 09:14:07 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.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	36.59	33.61	890135	1148522	0.185m	0.178m
Spiked Amount 0.200			Recovery	=	92.50%	89.00%
Target Compounds						
1) CHLORDANE PEAK 1	31.58	30.93	376700	2070483	1.779m	1.848m
2) CHLORDANE PEAK 2	32.75	31.35	1901188	3320131	2.043m	2.145m
3) CHLORDANE PEAK 3	33.71	35.17	1471328	615038	1.810m	1.636m

$\bar{x} = 1.9$

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011130D\26252SDC.D\ECD1A.CH Vial: 50
Signal #2 : C:\HPCHEM\1\DATA\508F\011130D\26252SDC.D\ECD2B.CH
Acq On : 1 Dec 2001 2:24 pm Operator: Nefliu
Sample : 26252 spike dupe chl Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 11 9:20 2001 Quant Results File: 011204C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\011204C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Tue Dec 11 09:14:07 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

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

