

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/13/2001 Time: 08:37:28

Sample: AD26538
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/7/01 16:56 Ended: 11/30/01 16:56 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		1.3		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.11		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/13/2001 Time: 08:37:33

Sample: AD26538

Analysis: \$R_508 Pesticides Spike Calculation

Units: ug

Started: 12/13/01 08:37 Ended: 12/13/01 08:37 Analyst: MN

Result source: calculation

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	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		65.00		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13					

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011130D\26538SC.D\ECD1A.CH Vial: 74
 Signal #2 : C:\HPCHEM\1\DATA\508104\011130D\26538SC.D\ECD2B.CH
 Acq On : 2 Dec 2001 1:59 am Operator: Nefliu
 Sample : 26538 spike chl Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 12 15:58 2001 Quant Results File: 011204C.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\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	36.60	33.62	618541	721622	0.129m	0.112m
Spiked Amount	0.200		Recovery	=	64.50%	56.00%
Target Compounds						
1) CHLORDANE PEAK 1	31.59	30.94	275616	1399456	1.302m	1.249m
2) CHLORDANE PEAK 2	32.76	31.27	994082	2258637	1.068m	1.459m#
3) CHLORDANE PEAK 3	33.72	35.18	1073591	392310	1.320m	1.044m

$\bar{x} = 1.3$

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

26538SC.D 011204C.M Wed Dec 12 15:58:35 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011130D\26538SC.D\ECD1A.CH Vial: 74
Signal #2 : C:\HPCHEM\1\DATA\508104\011130D\26538SC.D\ECD2B.CH
Acq On : 2 Dec 2001 1:59 am Operator: Nefliu
Sample : 26538 spike chl Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 12 15:58 2001 Quant Results File: 011204C.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\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 :

