

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 16:30:23

Sample: AD26079
Analysis: \$SD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 11/2/01 16:29 Ended: 11/30/01 16:29 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		1.5		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.16		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 16:30:25

Sample: AD26079
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 12/10/01 16:30 Ended: 12/10/01 16:30 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		0.20		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.02		

Signal #1 : C:\HPCHEM\1\DATA\508\113001\26079SDC.D\ECD1A.CH Vial: 29
Signal #2 : C:\HPCHEM\1\DATA\508\113001\26079SDC.D\ECD2B.CH
Acq On : 1 Dec 2001 7:49 am Operator: Nefliu
Sample : 26079 spike dupe chlordanes Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 10 14:51 2001 Quant Results File: 121001C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\121001C.M (Chemstation Integrator)
Title : 508 CHLORDANE
Last Update : Wed Nov 28 13:19:08 2001
Response via : Initial Calibration
DataAcq Meth : PESTPCB.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	21.64	21.93	4007722	239224	0.166m	0.161m
Spiked Amount 0.200			Recovery	=	83.00%	80.50%
Target Compounds						
1) Chlordane 1	20.13	16.73	1441254	148463	1.468m	1.158
2) Chlordane 2	20.54	20.16	6438855	947020	1.489m	1.964m#
3) Chlordane 3	20.68	20.59	9501766	416177	1.733m	1.404m

$\bar{x} = 1.5$

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

26079SDC.D 121001C.M Mon Dec 10 14:51:43 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\113001\26079SDC.D\ECD1A.CH Vial: 29
 Signal #2 : C:\HPCHEM\1\DATA\508\113001\26079SDC.D\ECD2B.CH
 Acq On : 1 Dec 2001 7:49 am Operator: Nefliu
 Sample : 26079 spike dupe chlordanes Inst : 105
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 10 14:51 2001 Quant Results File: 121001C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\121001C.M (Chemstation Integrator)
 Title : 508 CHLORDANE
 Last Update : Wed Nov 28 13:19:08 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : PESTPCB.M

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

