

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 16:29:56

Sample: AD26079
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/2/01 16:22 Ended: 11/30/01 16:22 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		0.14		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 16:29:58

Sample: AD26079
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 12/10/01 16:29 Ended: 12/10/01 16:29 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		65.00		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		70.00		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\113001\26079SC.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508\113001\26079SC.D\ECD2B.CH
Acq On : 1 Dec 2001 7:11 am Operator: Nefliu
Sample : 26079 spike chlordanes Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 10 16:28 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	3548945	210596	0.147m	0.141m
Spiked Amount 0.200			Recovery	=	73.50%	70.50%
Target Compounds						
1) Chlordane 1	20.13	16.73	1352038	121818	1.377m	0.950m#
2) Chlordane 2	20.54	20.17	5266391	757733	1.218m	1.571m#
3) Chlordane 3	20.68	20.59	8167896	366099	1.490m	1.235m

Handwritten: $\bar{x} = 1.3$

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

26079SC.D 121001T.M Mon Dec 10 16:28:40 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\113001\26079SC.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508\113001\26079SC.D\ECD2B.CH
Acq On : 1 Dec 2001 7:11 am Operator: Nefliu
Sample : 26079 spike chlordanes Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 10 16:28 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 :

