

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 09:26:45

Sample: AD25845
Analysis: \$SD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 10/31/01 09:25 Ended: 11/28/01 09:25 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		0.17		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 09:26:48

Sample: AD25845
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 12/10/01 09:26 Ended: 12/10/01 09:26 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		0.04		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25845SDC.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25845SDC.D\ECD2B.CH
Acq On : 29 Nov 2001 2:35 am Operator: Nefliu
Sample : 25845 spike dupe chlordane Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 14:43 2001 Quant Results File: 111701C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\111701C.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	21.53	21.81	2854521	225610	0.172m	0.240m#
Spiked Amount 0.200			Recovery	=	86.00%	120.00%
Target Compounds						
1) Chlordane 1	20.01	16.61	1023454	151566	1.187m	1.941m#
2) Chlordane 2	20.43	20.05	5345612	479555	1.548m	2.628m#
3) Chlordane 3	20.57	20.48	7940192	408106	1.870m	2.100m

$\bar{x} = 1.5$

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

25845SDC.D 111701C.M Fri Dec 07 14:44:01 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25845SDC.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25845SDC.D\ECD2B.CH
Acq On : 29 Nov 2001 2:35 am Operator: Nefliu
Sample : 25845 spike dupe chlordanes Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 14:43 2001 Quant Results File: 111701C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\111701C.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 :

