

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/26/2001 Time: 12:11:21

Sample: AD27390
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/14/01 12:10 Ended: 12/12/01 12:10 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		3.3		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.15		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/26/2001 Time: 12:11:23

Sample: AD27390
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 12/26/01 12:11 Ended: 12/26/01 12:11 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		82.50		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		75.00		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011212\27390SC.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508104\011212\27390SC.D\ECD2B.CH
Acq On : 13 Dec 2001 1:01 am Operator: Nefliu
Sample : 27390 spike chl Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 26 10:21 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 : Wed Dec 26 09:58:05 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	36.32	33.58	711224	929567	0.148m	0.144m
Spiked Amount	0.200		Recovery	=	74.00%	72.00%
Target Compounds						
1) CHLORDANE PEAK 1	31.27	30.89	676571	3364155	3.195m	3.003m
2) CHLORDANE PEAK 2	32.45	31.22	3211720	5476780	3.451m	3.538m
3) CHLORDANE PEAK 3	33.42	35.14	2553695	1129424	3.141m	3.005m

$\bar{x} = 3.3$

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

27390SC.D 011204C.M Wed Dec 26 10:21:36 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011212\27390SC.D\ECD1A.CH Vial: 38
Signal #2 : C:\HPCHEM\1\DATA\508104\011212\27390SC.D\ECD2B.CH
Acq On : 13 Dec 2001 1:01 am Operator: Nefliu
Sample : 27390 spike chl Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 26 10:21 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 : Wed Dec 26 09:58:05 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

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

