

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/02/2002 Time: 14:35:43

Sample: AD27773
 Analysis: \$SD508 Organochlorine Pesticides Spike Dup
 Units: ug
 Started: 11/27/01 14:35 Ended: 12/26/01 14:35 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		3.0 <i>3.2</i>		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.18		

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/02/2002 Time: 14:35:45

Sample: AD27773
 Analysis: \$PS508 Pesticides Spike Dup Calculation
 Units: ug
 Started: 1/2/02 14:35 Ended: 1/2/02 14:35 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		0.01		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27773SDC.D\ECD1A.CH Vial: 35
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27773SDC.D\ECD2B.CH
Acq On : 26 Dec 2001 4:28 pm Operator: Nefliu
Sample : 27773 spike dupe chl Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 31 15:04:35 2001 Quant Results File: 011224C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Wed Dec 26 10:42:59 2001
Response via : Initial Calibration
DataAcq Meth : MDL508.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	14.35	14.98	673.2E6	550.6E6	0.176m	0.203
Spiked Amount	0.200		Recovery	=	88.00%	101.50%
Target Compounds						
1) Chlordane Peak 1	10.81	10.89	708.9E6	531.2E6	2.739m	2.748
2) Chlordane Peak 2	12.07	12.40	868.2E6	634.1E6	2.773m	3.099m
3) Chlordane Peak 3	13.43	13.77	3114.2E6	2173.6E6	3.474m	3.576m

$\bar{x} = 3.0$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27773SDC.D\ECD1A.CH Vial: 35
 Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27773SDC.D\ECD2B.CH
 Acq On : 26 Dec 2001 4:28 pm Operator: Nefliu
 Sample : 27773 spike dupe chl Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 31 15:05 2001 Quant Results File: 011224C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224C.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Chlordane
 Last Update : Wed Dec 26 10:42:59 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

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

