

User: Nefiu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/04/2002 Time: 15:49:35

Sample: AD27955
 Analysis: \$SD508 Organochlorine Pesticides Spike Dup
 Units: ug
 Started: 11/20/01 15:49 Ended: 12/17/01 15:49 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		3.1 2.2		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.18		

User: Neffiu, Marcela
Westchester Dept. of Labs & Research
Date: 01/04/2002 Time: 15:49:37

Sample: AD27955
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 1/4/02 15:49 Ended: 1/4/02 15:49 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		0.30		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011217B\27955SDC.D\ECD1A.CH Vial: 26
Signal #2 : C:\MSDCHEM\1\DATA\508\011217B\27955SDC.D\ECD2B.CH
Acq On : 17 Dec 2001 11:36 pm Operator: Nefliu
Sample : 27955 spike dupe chl Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 04 14:01:49 2002 Quant Results File: 011214C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Mon Dec 17 11:07:31 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	14.34	14.97	615.2E6	490.1E6	0.177m	0.181m
Spiked Amount	0.200		Recovery	=	88.50%	90.50%
Target Compounds						
1) Chlordane Peak 1	10.79	10.87	627.7E6	533.9E6	2.750m	2.887
2) Chlordane Peak 2	12.06	12.38	787.5E6	647.6E6	2.820m	3.231m
3) Chlordane Peak 3	13.41	13.75	3053.4E6	2312.7E6	3.832m	3.841m

$\bar{x} = 3.1$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011217B\27955SDC.D\ECD1A.CH Vial: 26
Signal #2 : C:\MSDCHEM\1\DATA\508\011217B\27955SDC.D\ECD2B.CH
Acq On : 17 Dec 2001 11:36 pm Operator: Nefliu
Sample : 27955 spike dupe chl Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 4 14:02 2002 Quant Results File: 011214C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Mon Dec 17 11:07:31 2001
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

Volume Inj. :
Signal #1 Phase :
Signal #1 Info :
Signal #2 Phase :
Signal #2 Info :
Signal: 27955SDC.D\ECD1A.CH

