

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/27/2001 Time: 14:42:23

Sample: AD27546
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/15/01 14:41 Ended: 12/12/01 14:41 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		2.1		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.19		

User: Neffiu, Marcela
Westchester Dept. of Labs & Research
Date: 12/27/2001 Time: 14:42:25

Sample: AD27546
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 12/27/01 14:42 Ended: 12/27/01 14:42 Analyst: MN
Result source: calculation
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	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		105.00 ✓		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		95.00		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011212B\27546SC.D\ECD1A.CH Vial: 25
Signal #2 : C:\MSDCHEM\1\DATA\508\011212B\27546SC.D\ECD2B.CH
Acq On : 13 Dec 2001 1:30 pm Operator: Nefliu
Sample : 27546 spike chl Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 26 14:48:59 2001 Quant Results File: 011212C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011212C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Mon Dec 17 11:03:11 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	642.9E6	505.3E6	0.187m	0.201m
Spiked Amount	0.200		Recovery	=	93.50%	100.50%
Target Compounds						
1) Chlordane Peak 1	10.79	10.88	405.5E6	331.4E6	1.817m	2.052
2) Chlordane Peak 2	12.06	12.39	549.8E6	466.9E6	1.981m	2.575m#
3) Chlordane Peak 3	13.42	13.76	1962.0E6	1484.9E6	2.513m	2.750m

Handwritten: 2.1

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

27546SC.D 011212C.M Wed Dec 26 14:49:38 2001

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Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011212B\27546SC.D\ECD1A.CH Vial: 25
Signal #2 : C:\MSDCHEM\1\DATA\508\011212B\27546SC.D\ECD2B.CH
Acq On : 13 Dec 2001 1:30 pm Operator: Nefliu
Sample : 27546 spike chl Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 26 14:49 2001 Quant Results File: 011212C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011212C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Mon Dec 17 11:03:11 2001
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

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

