

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 09:28:19

Sample: AD25873
Analysis: \$SD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 10/31/01 09:27 Ended: 11/28/01 09:27 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		< MDL		0.40
11	Toxaphene		3.1		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: 09:28:22

Sample: AD25873
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 12/10/01 09:28 Ended: 12/10/01 09:28 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		#VALUE!		0.40
11	Toxaphene		0.10		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.01		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25873SDT.D\ECD1A.CH Vial: 24
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25873SDT.D\ECD2B.CH
Acq On : 29 Nov 2001 12:04 am Operator: Nefliu
Sample : 25873 spike dupe tox Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 13:53 2001 Quant Results File: 120701T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120701T.M (Chemstation Integrator)
Title : 508 Toxaphene
Last Update : Fri Dec 07 12:12:37 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	Conc#1	Conc#2

System Monitoring Compounds						
6) S 2,4-DDD Surrogat	21.54	21.82	2837418	169911	0.167m	0.191m
Spiked Amount 0.200			Recovery	=	83.50%	95.50%
Target Compounds						
1) TOX-1	17.84	17.99	361295	14374	1.749m	2.421m#
2) TOX-2	19.07	18.84	487903	34835	2.859m	3.368m
3) TOX-3	20.58	20.84	790365	54736	1.882m	1.956m
4) TOX-4	21.32	23.47	893020	67538	3.919m	3.891m
5) TOX-5	23.76	25.28	853297	41666	3.962m	7.929m#

 $\bar{x} = 3.1$

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

25873SDT.D 120701T.M Fri Dec 07 13:53:39 2001

Page 1

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25873SDT.D\ECD1A.CH Vial: 24
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25873SDT.D\ECD2B.CH
Acq On : 29 Nov 2001 12:04 am Operator: Nefliu
Sample : 25873 spike dupe tox Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 13:53 2001 Quant Results File: 120701T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120701T.M (Chemstation Integrator)
Title : 508 Toxaphene
Last Update : Fri Dec 07 12:12:37 2001
Response via : Multiple Level Calibration
DataAcq Meth : PESTPCB.M

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

