

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/04/2002 Time: 15:51:00

Sample: AD27957
 Analysis: \$SD508 Organochlorine Pesticides Spike Dup
 Units: ug
 Started: 11/20/01 15:50 Ended: 12/17/01 15:50 Analyst: MN
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.27 0.32		0.040
2	Lindane		0.23 0.26		0.030
3	Heptachlor		0.11		0.020
4	Aldrin		0.040		0.010
5	Heptachlor Epoxide		0.24		0.030
6	4,4-DDE		0.56 0.60		0.080
7	Dieldrin		0.12 0.13		0.016
8	Endrin		0.19 0.21		0.020
9	Methoxychlor		0.39		0.039
10	Chlordane		< MDL		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: 01/04/2002 Time: 15:51:02

Sample: AD27957
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 1/4/02 15:50 Ended: 1/4/02 15:50 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.05		0.040
2	Lindane		0.03		0.030
3	Heptachlor		0.01		0.020
4	Aldrin		0.00		0.010
5	Heptachlor Epoxide		0.01		0.030
6	4,4-DDE		0.04		0.080
7	Dieldrin		0.01		0.016
8	Endrin		0.02		0.020
9	Methoxychlor		0.01		0.039
10	Chlordane		#VALUE!		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\27957SDP.D\ECD1A.CH Vial: 20
 Signal #2 : C:\MSDCHEM\1\DATA\508\011217B\27957SDP.D\ECD2B.CH
 Acq On : 17 Dec 2001 8:45 pm Operator: Nefliu
 Sample : 27957 spike dupe pest Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 04 13:28:15 2002 Quant Results File: 011214P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Mon Dec 17 10:51:26 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						
10) s 2,4-DDD SURROGAT	14.34	14.97	569.3E6	469.1E6	0.182m	0.167
Spiked Amount	0.200		Recovery	=	91.00%	83.50%
Target Compounds						
1) Propachlor	9.04	8.49	127.1E6	124.1E6	0.266m	0.332
2) g-BHC	9.82	10.17	1766.3E6	1433.0E6	0.233m	0.235
3) Heptachlor	10.98	11.22	766.1E6	509.4E6	0.110m	0.106
4) Aldrin	11.69	11.97	300.7E6	272.0E6	0.040m	0.044
5) Heptachlor Epoxi	13.13	13.32	1555.2E6	1247.3E6	0.235m	0.232
6) 4,4-DDE	13.96	14.53	3560.9E6	2915.7E6	0.563m	0.563
7) Dieldrin	14.54	14.80	863.4E6	717.7E6	0.120m	0.126
8) Endrin	15.04	15.46	952.7E6	776.7E6	0.191m	0.195
9) Methoxychlor	16.98	18.00	927.0E6	604.3E6	0.386m	0.428

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011217B\27957SDP.D\ECD1A.CH Vial: 20
Signal #2 : C:\MSDCHEM\1\DATA\508\011217B\27957SDP.D\ECD2B.CH
Acq On : 17 Dec 2001 8:45 pm Operator: Nefliu
Sample : 27957 spike dupe pest Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 4 13:29 2002 Quant Results File: 011214P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Mon Dec 17 10:51:26 2001
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

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

