

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/03/2002 Time: 15:29:07

Sample: AD27627
 Analysis: \$SD508 Organochlorine Pesticides Spike Dup
 Units: ug
 Started: 11/16/01 15:27 Ended: 12/14/01 15:27 Analyst: MN
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.50		0.040
2	Lindane		0.51		0.030
3	Heptachlor		0.27 0.25		0.020
4	Aldrin		0.11		0.010
5	Heptachlor Epoxide		0.51		0.030
6	4,4-DDE		1.3		0.080
7	Dieldrin		0.26		0.016
8	Endrin		0.41		0.020
9	Methoxychlor		0.80 0.76		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		< MDL		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/03/2002 Time: 15:29:11

Sample: AD27627
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 1/3/02 15:29 Ended: 1/3/02 15:29 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.01		0.040
2	Lindane		0.01		0.030
3	Heptachlor		0.02		0.020
4	Aldrin		0.01		0.010
5	Heptachlor Epoxide		0.02		0.030
6	4,4-DDE		0.10		0.080
7	Dieldrin		0.01		0.016
8	Endrin		0.01		0.020
9	Methoxychlor		0.04		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		#VALUE!		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011214C\27627SDP.D\ECD1A.CH Vial: 21
 Signal #2 : C:\MSDCHEM\1\DATA\508\011214C\27627SDP.D\ECD2B.CH
 Acq On : 14 Dec 2001 11:52 pm Operator: Nefliu
 Sample : 27627 spike dupe pest Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 03 10:00:13 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	14.33	14.97	91188794	78822074	0.029m	0.028m
Spiked Amount	0.200		Recovery	=	14.50%	14.00%
Target Compounds						
1) Propachlor	9.04	8.48	238.1E6	211.8E6	0.498m	0.566m
2) g-BHC	9.81	10.17	3869.2E6	3220.6E6	0.510m	0.529m
3) Heptachlor	10.98	11.22	1883.0E6	1384.9E6	0.269	0.289
4) Aldrin	11.69	11.97	816.2E6	731.0E6	0.108	0.118
5) Heptachlor Epoxi	13.13	13.33	3344.7E6	2775.7E6	0.505m	0.516
6) 4,4-DDE	13.96	14.54	7985.0E6	6726.8E6	1.262m	1.298m
7) Dieldrin	14.54	14.80	1871.9E6	1549.2E6	0.261m	0.272m
8) Endrin	15.04	15.46	2051.4E6	1720.3E6	0.411m	0.432
9) Methoxychlor	16.98	18.01	1920.6E6	1311.1E6	0.801m	0.928m

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011214C\27627SDP.D\ECD1A.CH Vial: 21
 Signal #2 : C:\MSDCHEM\1\DATA\508\011214C\27627SDP.D\ECD2B.CH
 Acq On : 14 Dec 2001 11:52 pm Operator: Nefliu
 Sample : 27627 spike dupe pest Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 3 10:01 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 :
 Signal: 27627SDP.D\ECD1A.CH

