

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/03/2002 Time: 15:27:40

Sample: AD27627
 Analysis: \$\$_508 Organochlorine Pesticides Spike
 Units: ug
 Started: 11/16/01 15:24 Ended: 12/14/01 15:24 Analyst: MN
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.49		0.040
2	Lindane		0.50		0.030
3	Heptachlor		0.25		0.020
4	Aldrin		0.10		0.010
5	Heptachlor Epoxide		0.49		0.030
6	4,4-DDE		1.2		0.080
7	Dieldrin		0.25		0.016
8	Endrin		0.40		0.020
9	Methoxychlor		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		0.15		

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 01/03/2002 Time: 15:27:43

Sample: AD27627
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 1/3/02 15:27 Ended: 1/3/02 15:27 Analyst: MN
Result source: calculation
Page: 1

x 35

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		61.25		0.040
2	Lindane		83.33		0.030
3	Heptachlor		62.50		0.020
4	Aldrin		50.00		0.010
5	Heptachlor Epoxide		81.67		0.030
6	4,4-DDE		75.00		0.080
7	Dieldrin		78.13		0.016
8	Endrin		100.00		0.020
9	Methoxychlor		95.00		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		75.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011214C\27627SP.D\ECD1A.CH Vial: 20
 Signal #2 : C:\MSDCHEM\1\DATA\508\011214C\27627SP.D\ECD2B.CH
 Acq On : 14 Dec 2001 11:23 pm Operator: Nefliu
 Sample : 27627 spike pest Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 03 10:01:47 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	474.6E6	402.3E6	0.152m	0.143
Spiked Amount	0.200		Recovery	=	76.00%	71.50%
Target Compounds						
1) Propachlor	9.04	8.48	232.3E6	204.9E6	0.485m	0.548m
2) g-BHC	9.81	10.17	3766.3E6	3128.4E6	0.497m	0.514
3) Heptachlor	10.98	11.22	1745.8E6	1270.7E6	0.250m	0.266
4) Aldrin	11.69	11.97	761.9E6	663.6E6	0.101m	0.107
5) Heptachlor Epoxi	13.13	13.33	3225.0E6	2668.0E6	0.487m	0.496
6) 4,4-DDE	13.96	14.54	7714.4E6	6456.4E6	1.219m	1.246
7) Dieldrin	14.54	14.80	1815.0E6	1502.7E6	0.253m	0.264m
8) Endrin	15.04	15.46	1991.3E6	1617.2E6	0.399m	0.406
9) Methoxychlor	16.98	18.01	1825.9E6	1244.2E6	0.761m	0.881

 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 27627SP.D 011214P.M Thu Jan 03 10:03:01 2002

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011214C\27627SP.D\ECD1A.CH Vial: 20
Signal #2 : C:\MSDCHEM\1\DATA\508\011214C\27627SP.D\ECD2B.CH
Acq On : 14 Dec 2001 11:23 pm Operator: Nefliu
Sample : 27627 spike pest Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 3 10:02 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 #1 Info :
Signal #2 Phase :
Signal #2 Info :
Signal: 27627SP.D\ECD1A.CH

