

User: Neflu, Marcela
Westchester Dept. of Labs & Research
Date: 10/21/2001 Time: 14:58:43

Sample: AD23797
Analysis: SSD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 10/1/01 14:57 Ended: 10/16/01 14:57 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol.	Result	Qualifier	MDL
1	Propachlor		0.37		0.040
2	Lindane		0.28		0.030
3	Heptachlor		0.14		0.020
4	Aldrin		0.053		0.010
5	Heptachlor Epoxide		0.28		0.030
6	4,4-DDE		0.70		0.080
7	Dieldrin		0.14		0.016
8	Endrin		0.23		0.020
9	Methoxychlor		0.43		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.20		

OK

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/21/2001 Time: 14:58:52

Sample: AD23797
Analysis: SPS508 Pesticides Spike Dup Calculation
Units: ug
Started: 10/1/01 14:58 Ended: 10/16/01 14:58 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.00		0.040
2	Lindane		0.00		0.030
3	Heptachlor		0.01		0.020
4	Aldrin		0.01		0.010
5	Heptachlor Epoxide		0.00		0.030
6	4,4-DDE		0.02		0.080
7	Dieldrin		0.00		0.016
8	Endrin		0.01		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:\HPCHEM\1\DATA\508F\011016C\23797SDP.D\ECD1A.CH Vial: 62
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23797SDP.D\ECD2B.CH
 Acq On : 18 Oct 2001 2:28 pm Operator: Nefliu
 Sample : 23797 spike dupe pest Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 21 9:51 2001 Quant Results File: 011018P.RES

Quant Method : C:\HPCHEM\1\METHODS\011018P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Fri Sep 28 14:35:02 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.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	37.25	34.39	746873	900279	0.201	0.191m
Spiked Amount	0.100		Recovery	=	201.00%	191.00%
	<i>0.2</i>				<i>100%</i>	
Target Compounds						
1) PROPACHLOR	17.02	16.03	229430	245796	0.374	0.349
2) g-BHC	23.29	21.08	1843740	2406131	0.283	0.264
3) HEPTACHLOR	26.00	22.52	626512	941850	0.139	0.133
4) ALDRIN	28.58	24.61	455188	529123	0.053m	0.054
5) HEPTACHLOR EPOXI	32.46	29.75	1884836	2216744	0.282	0.262
6) 4,4'-DDE	35.85	32.79	4950043	5501143	0.699m	0.691
7) DIELDRIN	36.16	33.48	940117	1131586	0.140m	0.136
8) ENDRIN	38.26	34.51	879202	1110035	0.228	0.228m
9) METHOXYCHLOR	49.81	41.70	608619	860747	0.425	0.456

Quantitation Report

Signal #1: C:\HPCHEM\1\DATA\508F\011016C\23797SDP.D\ECD1A.CH-Vial: 62
Signal #2: C:\HPCHEM\1\DATA\508F\011016C\23797SDP.D\ECD2B.CH
Acq On: 18 Oct 2001 2:28 pm Operator: Nefliu
Sample: 23797 spike dupe pest Inst: 104
Misc: Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 21 9:51 2001 Quant Results File: 011018P.RES

Quant Method: C:\HPCHEM\1\METHODS\011018P.M (Chemstation Integrator)
Title: 508 CHLORINATED PESTICIDES 9/6/00
Last Update: Fri Sep 28 14:35:02 2001
Response via: Multiple Level Calibration
DataAcq Meth: 508F.M

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

