

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/09/2001 Time: 15:02:12

Sample: AD22976
Analysis: SSD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 9/21/01 15:00 Ended: 9/30/01 15:00 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.34 ✓		0.040
2	Lindane		0.26 ✓		0.030
3	Heptachlor		0.15 ✓		0.020
4	Aldrin		0.064 <i>87%</i>		0.010
5	Heptachlor Epoxide		0.25 ✓		0.030
6	4,4-DDE		0.66 ✓		0.080
7	Dieldrin		0.13 ✓		0.016
8	Endrin		0.19 ✓		0.020
9	Methoxychlor		0.38 ✓		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.086		

good dup

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/09/2001 Time: 15:03:20

Sample: AD22976
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 9/21/01 15:03 Ended: 9/30/01 15:03 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		0.00		0.020
4	Aldrin		0.01		0.010
5	Heptachlor Epoxide		0.01		0.030
6	4,4-DDE		0.01		0.080
7	Dieldrin		0.01		0.016
8	Endrin		0.01		0.020
9	Methoxychlor		0.00		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\010930\22976SDP.D\ECD1A.CH Vial: 56
 Signal #2 : C:\HPCHEM\1\DATA\508F\010930\22976SDP.D\ECD2B.CH
 Acq On : 2 Oct 2001 5:29 am Operator: Nefliu
 Sample : 22976 spike dupe pest Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 9 10:39 2001 Quant Results File: 010930P.RES

Quant Method : C:\HPCHEM\1\METHODS\010930P.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	37.59	34.64	389549	553063	0.086	0.097m
Spiked Amount 0.100			Recovery	=	86.00%	97.00%
Target Compounds						
1) PROPACHLOR	17.34	16.29	239126	292502	0.339	0.355m
2) g-BHC	23.69	21.41	2061774	3012789	0.257	0.285
3) HEPTACHLOR	26.42	22.86	833670	1356473	0.154	0.167
4) ALDRIN	28.97	24.97	598566	777917	0.064	0.075
5) HEPTACHLOR EPOXI	32.78	30.05	1972056	2647235	0.251	0.281
6) 4,4'-DDE	36.14	33.05	5296145	7144337	0.655	0.752
7) DIELDRIN	36.47	33.74	961989	1331724	0.134	0.148
8) ENDRIN	38.64	34.78	984044	1482709	0.194	0.230m
9) METHOXYCHLOR	50.53	42.07	770645	1167077	0.376	0.485 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010930\22976SDP.D\ECD1A.CH Vial: 56
Signal #2 : C:\HPCHEM\1\DATA\508F\010930\22976SDP.D\ECD2B.CH
Acq On : 2 Oct 2001 5:29 am Operator: Nefliu
Sample : 22976 spike dupe pest Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 9 10:39 2001 Quant Results File: 010930P.RES

Quant Method : C:\HPCHEM\1\METHODS\010930P.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 #2 Phase:
Signal #1 Info : Signal #2 Info :

