

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/21/2001 Time: 14:57:57

Sample: AD23797

Analysis: SS_508 Organochlorine Pesticides Spike

Units: ug

Started: 10/1/01 14:48 Ended: 10/16/01 14:48 Analyst: MN

Result source: manual entry

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	Component Name	Vol	Result	Qualifier	MDL
1	Propachlor		0.37		0.040
2	Lindane		0.28		0.030
3	Heptachlor		0.15		0.020
4	Aldrin		0.062		0.010
5	Heptachlor Epoxide		0.28		0.030
6	4,4-DDE		0.72		0.080
7	Dieldrin		0.14		0.016
8	Endrin		0.22		0.020
9	Methoxychlor		0.42		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		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/21/2001 Time: 14:58:07

Sample: AD23797
Analysis: SR_508 Pesticides Spike Calculation
Units: ug
Started: 10/1/01 14:57 Ended: 10/16/01 14:57 Analyst: MN
Result source: calculation
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	Component Name	Vol	Result	Qualifier	MDL
1	Propachlor		92.50		0.040
2	Undane		93.33		0.030
3	Heptachlor		75.00		0.020
4	Aldrin		62.00		0.010
5	Heptachlor Epoxide		93.33		0.030
6	4,4-DDE		90.00		0.080
7	Dieldrin		87.50		0.016
8	Endrin		110.00		0.020
9	Methoxychlor		105.00		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		100.00		

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23797SP.D\ECD1A.CH Vial: 60
 Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23797SP.D\ECD2B.CH
 Acq On : 18 Oct 2001 1:30 pm Operator: Nefliu
 Sample : 23797 spike pest Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 21 9:52 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	742311	956901	0.199	0.203m
Spiked Amount	0.100		Recovery	=	199.00%	203.00%
	0.2				100%	
Target Compounds						
1) PROPACHLOR	17.02	16.02	226451	261968	0.369	0.372
2) g-BHC	23.29	21.08	1815163	2611889	0.279	0.287
3) HEPTACHLOR	25.99	22.52	668423	1124823	0.148	0.159
4) ALDRIN	28.59	24.61	527097	642466	0.062m	0.066
5) HEPTACHLOR EPOXI	32.46	29.75	1879402	2361534	0.281	0.279
6) 4,4'-DDE	35.85	32.79	5105937	6086435	0.721m	0.764
7) DIELDRIN	36.15	33.47	935818	1202272	0.139m	0.145
8) ENDRIN	38.26	34.51	860340	1201105	0.223	0.246m
9) METHOXYCHLOR	49.80	41.70	596760	961020	0.417	0.509

Signal #1 : C:\HPCHEM\1\DATA\508F\011016C\23797SP.D\ECD1A.CH Vial: 60
Signal #2 : C:\HPCHEM\1\DATA\508F\011016C\23797SP.D\ECD2B.CH
Acq On : 18 Oct 2001 1:30 pm Operator: Nefliu
Sample : 23797 spike pest Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 21 9:52 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 #2 Phase:
Signal #1 Info : Signal #2 Info :

