

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/05/2001 Time: 14:05:09

Sample: AD25605
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 10/29/01 13:55 Ended: 11/24/01 13:55 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		< MDL		0.040
2	Lindane		< MDL		0.030
3	Heptachlor		< MDL		0.020
4	Aldrin		< MDL		0.010
5	Heptachlor Epoxide		< MDL		0.030
6	4,4-DDE		< MDL		0.080
7	Dieldrin		< MDL		0.016
8	Endrin		< MDL		0.020
9	Methoxychlor		< MDL		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		3.5		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.21		

User: Nefliu, Marcela
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 Date: 12/05/2001 Time: 14:05:14

Sample: AD25605
 Analysis: \$R_508 Pesticides Spike Calculation
 Units: ug
 Started: 12/5/01 14:05 Ended: 12/5/01 14:05 Analyst: MN
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		#VALUE!		0.040
2	Lindane		#VALUE!		0.030
3	Heptachlor		#VALUE!		0.020
4	Aldrin		#VALUE!		0.010
5	Heptachlor Epoxide		#VALUE!		0.030
6	4,4-DDE		#VALUE!		0.080
7	Dieldrin		#VALUE!		0.016
8	Endrin		#VALUE!		0.020
9	Methoxychlor		#VALUE!		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		87.50		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		105.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\112401\25605ST.D\ECD1A.CH Vial: 25
 Signal #2 : C:\HPCHEM\1\DATA\508\112401\25605ST.D\ECD2B.CH
 Acq On : 25 Nov 2001 12:40 am Operator: Nefliu
 Sample : 25605 spike tox Inst : 105
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 4 16:51 2001 Quant Results File: 120401T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120401T.M (Chemstation Integrator)
 Title : 508 Toxaphene
 Last Update : Tue Dec 04 16:34:13 2001
 Response via : Initial Calibration
 DataAcq Meth : PESTPCB.M

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

Compound	RT#1	RT#2	Resp#1	Resp#2	Conc#1	Conc#2
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System Monitoring Compounds

6) S 2,4-DDD Surrogat	21.54	21.82	3972508	196073	0.208m	0.230m
Spiked Amount 0.200			Recovery	=	104.00%	115.00%

Target Compounds

1) TOX-1	19.08	18.84	374643	31316	3.179m	5.245m#
2) TOX-2	22.35	20.13	795942	36813	4.296m	4.098m
3) TOX-3	22.94	23.48	517985	79435	3.311m	4.023m
4) TOX-4	23.76	25.29	1154065	93920	2.885m	3.401m
5) TOX-5	24.87	25.47	1244936	65387	3.726m	2.631m#

$\bar{x} = 3.5$

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

25605ST.D 120401T.M Tue Dec 04 16:51:38 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112401\25605ST.D\ECD1A.CH Vial: 25
 Signal #2 : C:\HPCHEM\1\DATA\508\112401\25605ST.D\ECD2B.CH
 Acq On : 25 Nov 2001 12:40 am Operator: Nefliu
 Sample : 25605 spike tox Inst : 105
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 4 16:51 2001 Quant Results File: 120401T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120401T.M (Chemstation Integrator)
 Title : 508 Toxaphene
 Last Update : Tue Dec 04 16:34:13 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : PESTPCB.M

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

