

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 09:27:56

Sample: AD25873
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 10/31/01 09:26 Ended: 11/28/01 09:26 Analyst: MN
Result source: manual entry
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	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		3.0		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.16		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 09:27:59

Sample: AD25873
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 12/10/01 09:27 Ended: 12/10/01 09:27 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		75.00		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		80.00		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25873ST.D\ECD1A.CH Vial: 23
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25873ST.D\ECD2B.CH
Acq On : 28 Nov 2001 11:27 pm Operator: Nefliu
Sample : 25873 spike tox Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 13:54 2001 Quant Results File: 120701T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120701T.M (Chemstation Integrator)
Title : 508 Toxaphene
Last Update : Fri Dec 07 12:12:37 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

System Monitoring Compounds						
6) S 2,4-DDD Surrogat	21.54	21.81	2700056	171115	0.159m	0.192m
Spiked Amount 0.200			Recovery	=	79.50%	96.00%
Target Compounds						
1) TOX-1	17.84	17.99	405979	15784	1.965m	2.658m#
2) TOX-2	19.07	18.84	503639	37043	2.951m	3.581m
3) TOX-3	20.58	20.84	863596	54697	2.056m	1.955
4) TOX-4	21.32	23.47	885842	65430	3.888m	3.769m
5) TOX-5	23.75	25.28	854417	35790	3.967m	6.811m#

$\bar{x} = 2.0$

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

25873ST.D 120701T.M Fri Dec 07 13:54:37 2001

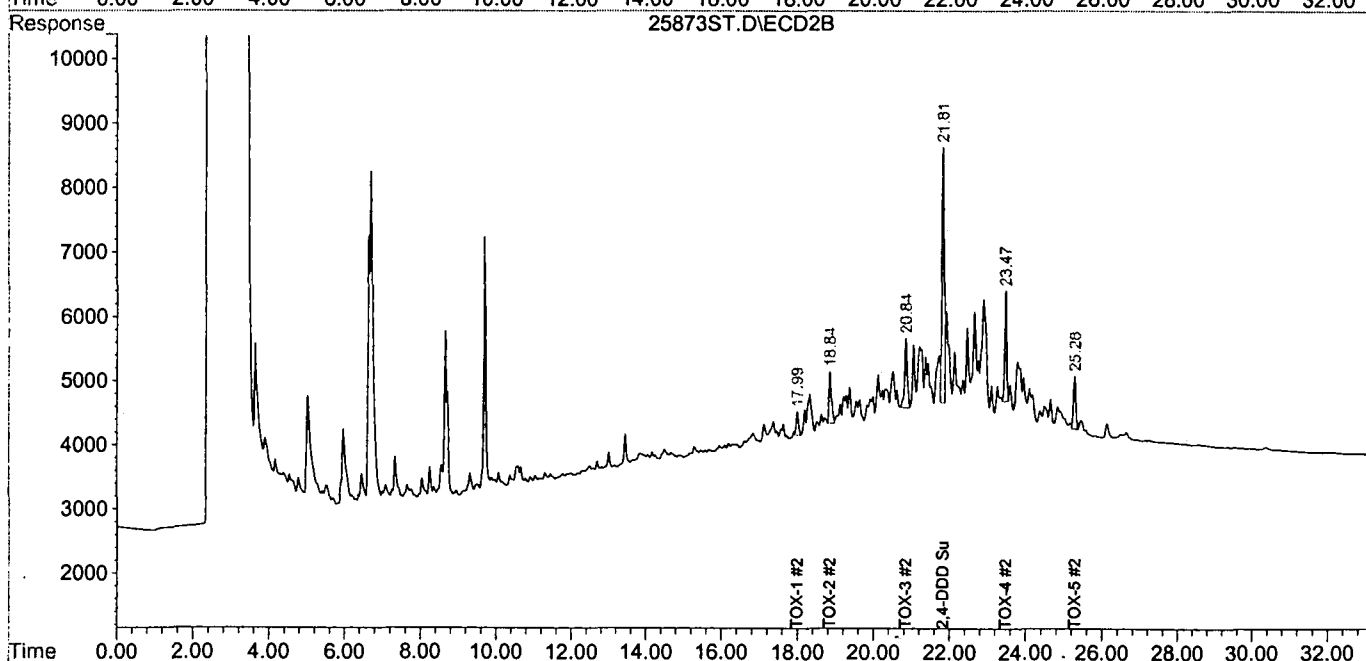
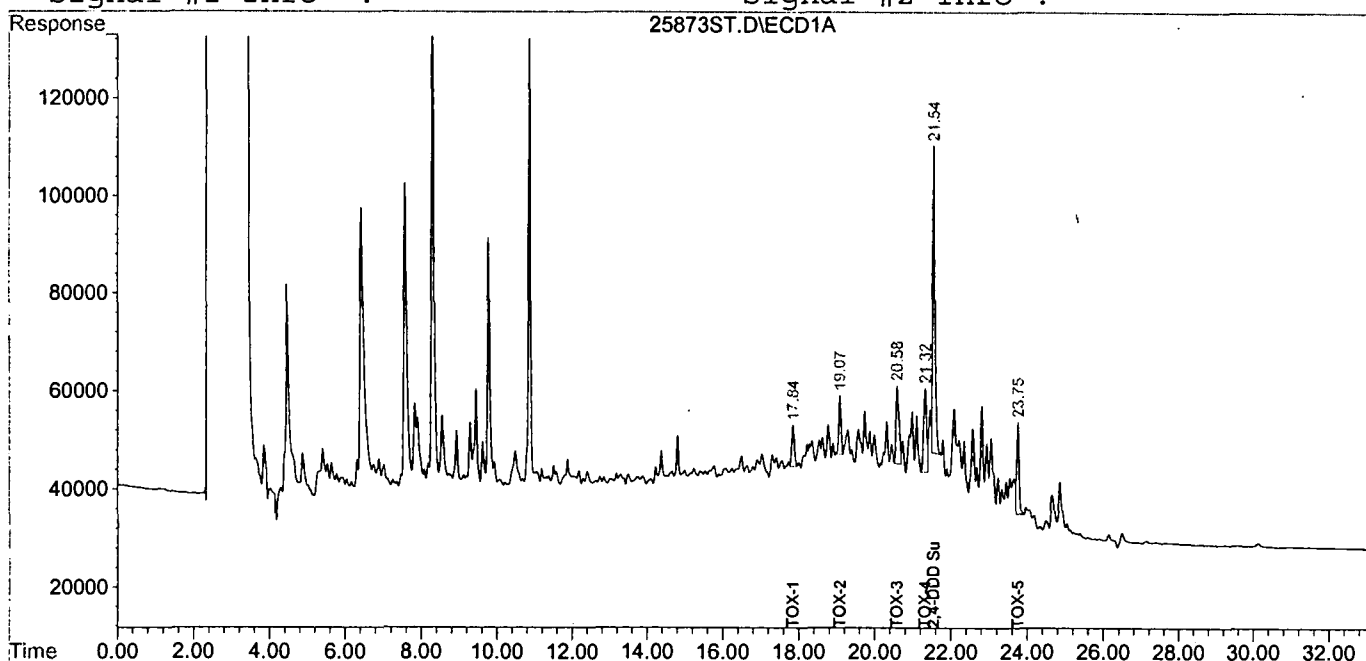
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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112801\25873ST.D\ECD1A.CH Vial: 23
Signal #2 : C:\HPCHEM\1\DATA\508\112801\25873ST.D\ECD2B.CH
Acq On : 28 Nov 2001 11:27 pm Operator: Nefliu
Sample : 25873 spike tox Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 13:54 2001 Quant Results File: 120701T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120701T.M (Chemstation Integrator)
Title : 508 Toxaphene
Last Update : Fri Dec 07 12:12:37 2001
Response via : Multiple Level Calibration
DataAcq Meth : PESTPCB.M

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



25873ST.D 120701T.M Fri Dec 07 13:54:38 2001

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