

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/26/2001 Time: 12:08:15

Sample: AD27194
Analysis: \$SD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 11/14/01 12:07 Ended: 12/12/01 12:07 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		2.6 ^{2.0}		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.15		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/26/2001 Time: 12:08:18

Sample: AD27194
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 12/26/01 12:08 Ended: 12/26/01 12:08 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		0.60		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.03		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011212\27194SDT.D\ECD1A.CH Vial: 30
Signal #2 : C:\HPCHEM\1\DATA\508104\011212\27194SDT.D\ECD2B.CH
Acq On : 12 Dec 2001 9:10 pm Operator: Nefliu
Sample : 27194 spike dupe tox Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 26 9:41 2001 Quant Results File: 011205T.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011205T.M (Chemstation Integrator
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Wed Dec 26 09:34:25 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.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						
6) S 2,4-DDD SURROGAT	36.32	33.58	1057391	852149	0.153m	0.119m
Spiked Amount	0.200		Recovery	=	76.50%	59.50%
Target Compounds						
1) TOXAPHENE PEAK 1	34.61	34.79	137314	160814	2.732m	3.443m#
2) TOXAPHENE PEAK 2	38.37	36.29	741669	336978	3.632m	2.730m
3) TOXAPHENE PEAK 3	39.91	38.20	499173	176302	3.224m	2.039m#
4) TOXAPHENE PEAK 4	44.52	39.25	422048	144464	2.271m	1.328m#
5) TOXAPHENE PEAK 5	45.01	40.25	239779	169499	0.994m	1.818m#

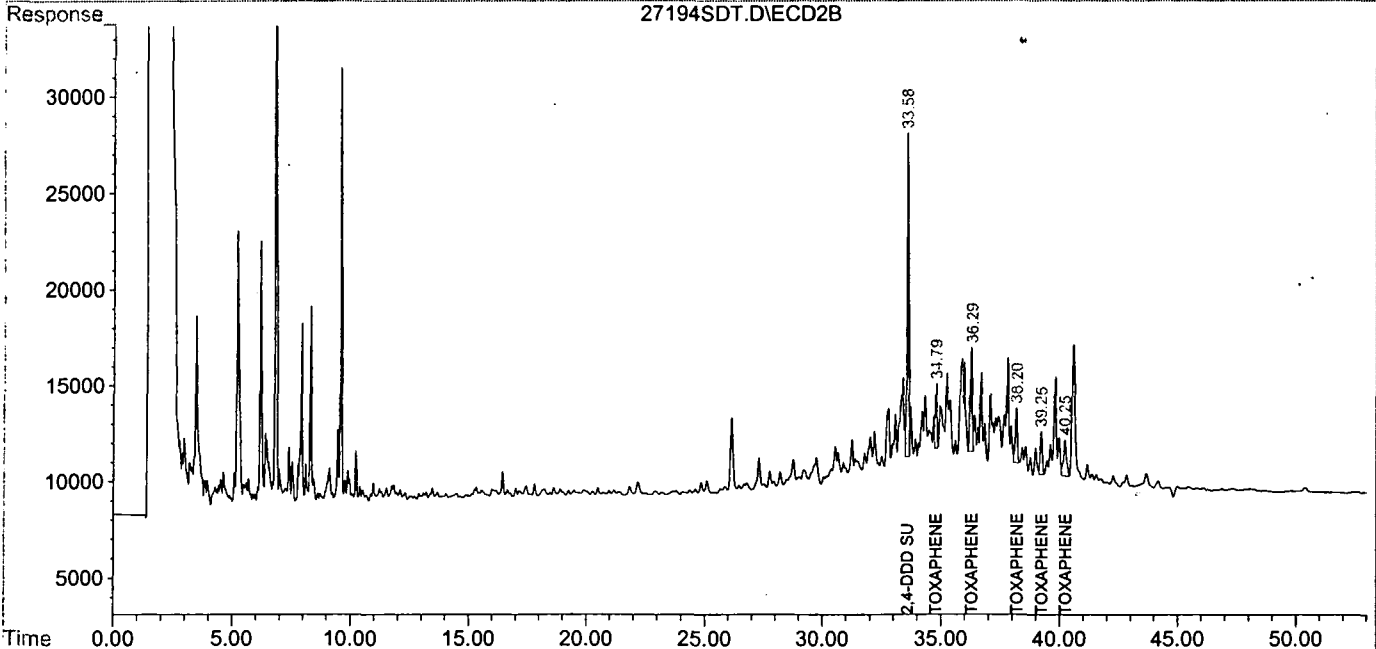
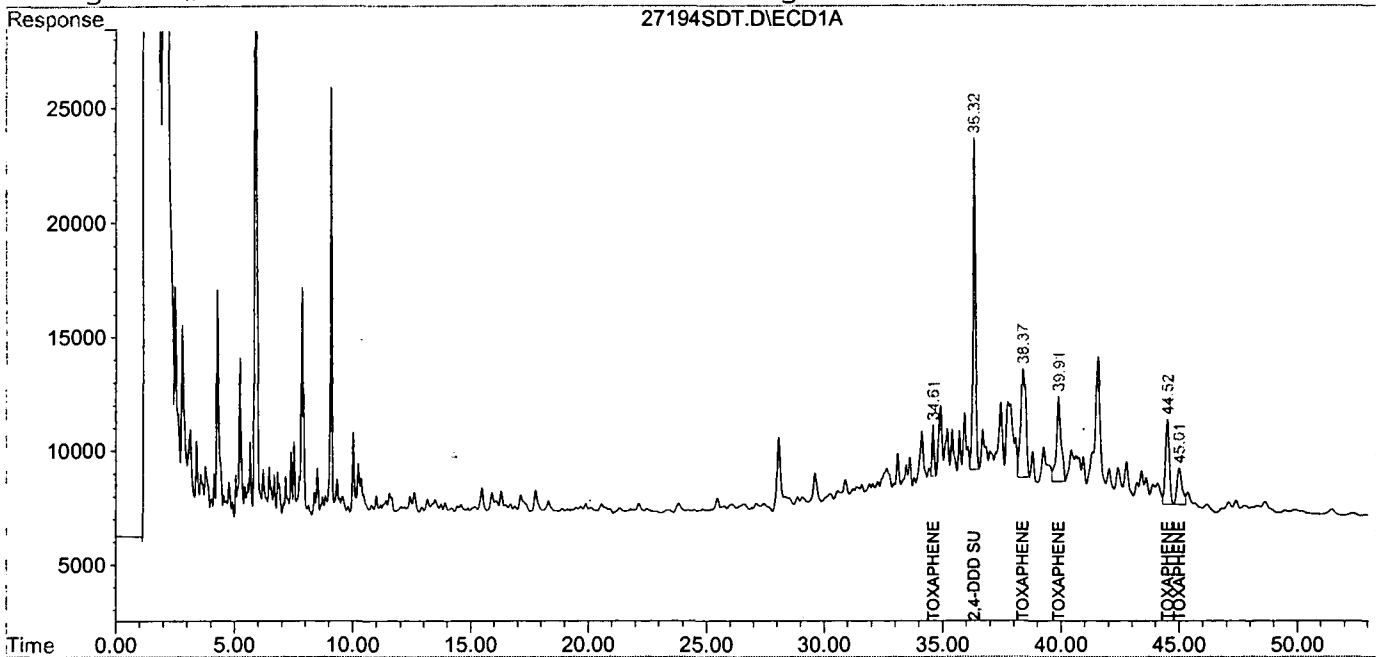
T = 2.6

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011212\27194SDT.D\ECD1A.CH Vial: 30
Signal #2 : C:\HPCHEM\1\DATA\508104\011212\27194SDT.D\ECD2B.CH
Acq On : 12 Dec 2001 9:10 pm Operator: Nefliu
Sample : 27194 spike dupe tox Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 26 9:41 2001 Quant Results File: 011205T.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011205T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Wed Dec 26 09:34:25 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

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



User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/26/2001 Time: 12:09:12

Sample: AD27232
Analysis: SS_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/14/01 12:08 Ended: 12/12/01 12:08 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		2.9		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.15		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/26/2001 Time: 12:09:15

Sample: AD27232
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 12/26/01 12:09 Ended: 12/26/01 12:09 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		72.50		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		75.00		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011212\27232SC.D\ECD1A.CH Vial: 36
Signal #2 : C:\HPCHEM\1\DATA\508104\011212\27232SC.D\ECD2B.CH
Acq On : 13 Dec 2001 12:03 am Operator: Nefliu
Sample : 27232 spike chl Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 26 10:27 2001 Quant Results File: 011204C.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011204C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Wed Dec 26 09:58:05 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.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						
4) s 2,4-DDD SURROGAT	36.32	33.58	707278	911629	0.147m	0.141m
Spiked Amount	0.200		Recovery	=	73.50%	70.50%
Target Compounds						
1) CHLORDANE PEAK 1	31.27	30.89	613382	2948651	2.896m	2.632m
2) CHLORDANE PEAK 2	32.45	31.22	2673490	4884488	2.873m	3.155m
3) CHLORDANE PEAK 3	33.41	35.14	2391182	1019428	2.941m	2.712m

$\bar{x} = 2.9$

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011212\27232SC.D\ECD1A.CH Vial: 36
 Signal #2 : C:\HPCHEM\1\DATA\508104\011212\27232SC.D\ECD2B.CH
 Acq On : 13 Dec 2001 12:03 am Operator: Nefliu
 Sample : 27232 spike chl Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 26 10:27 2001 Quant Results File: 011204C.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011204C.M (Chemstation Integrator
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
 Last Update : Wed Dec 26 09:58:05 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F2.M

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

