

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/29/2001 Time: 16:47:08

Sample: AD23844
Analysis: \$C1508 Pesticides CCV1
Units: ug
Started: 10/2/01 16:44 Ended: 10/27/01 16:44 Analyst: MN
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		105		0.040
2	Lindane		107		0.030
3	Heptachlor		96		0.020
4	Aldrin		104		0.010
5	Heptachlor Epoxide		105		0.030
6	4,4-DDE		110		0.080
7	Dieldrin		104		0.016
8	Endrin		118		0.020
9	Methoxychlor		111		0.039
10	Chlordane		100		0.40
11	Toxaphene		102		0.40
12	PCB's		100		0.20
13	Surr_2,4-DDD		100		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011027B\PESTC2.D\ECD1A.CH Vial: 26
 Signal #2 : C:\HPCHEM\1\DATA\508F\011027B\PESTC2.D\ECD2B.CH
 Acq On : 28 Oct 2001 3:18 am Operator: Nefliu
 Sample : pest ic2 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 29 10:15 2001 Quant Results File: 011029P.RES

Quant Method : C:\HPCHEM\1\METHODS\011029P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Sun Oct 21 15:26:52 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						
10) S 2,4-DDD SURROGAT	37.16	34.22	885930	987016	0.200	0.200m
Spiked Amount 0.200			Recovery	=	100.00%	100.00%
Target Compounds						
1) PROPACHLOR	16.91	15.85	150542	158412	0.210	0.209
2) g-BHC	23.15	20.87	2236565	2867087	0.300	0.288
3) HEPTACHLOR	25.85	22.29	512555	684933	0.100	0.093
4) ALDRIN	28.46	24.37	1148171	1239773	0.125	0.121
5) HEPTACHLOR EPOXI	32.35	29.55	1914007	2202266	0.252	0.243
6) 4,4'-DDE	35.76	32.62	3340013	3575880	0.440m	0.411
7) DIELDRIN	36.06	33.30	611292	704560	0.083m	0.080
8) ENDRIN	38.14	34.34	993630	1044303	0.236	0.200m
9) METHOXYCHLOR	49.59	41.46	837849	804716	0.444	0.379

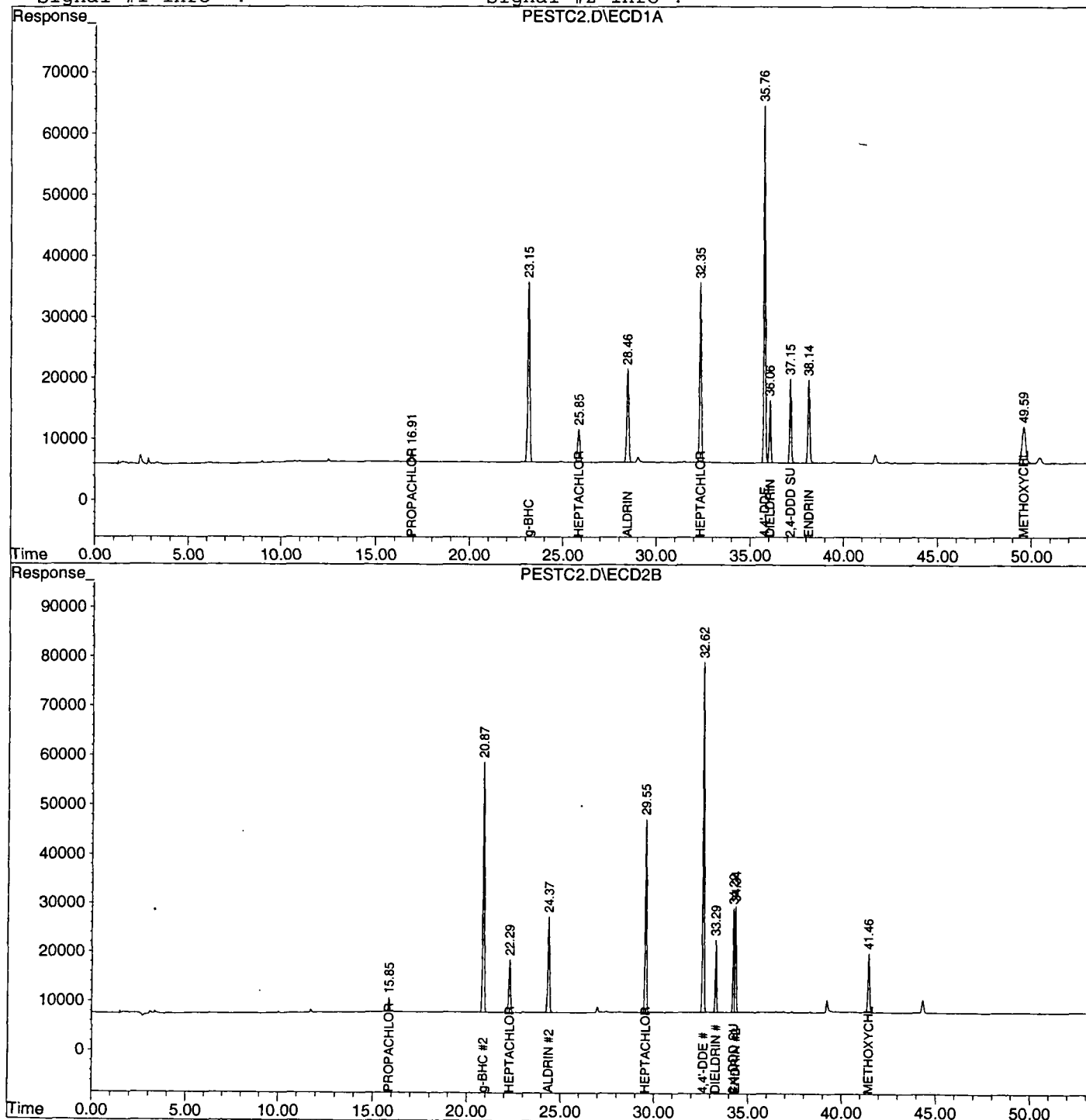
OK

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011027B\PESTC2.D\ECD1A.CH Vial: 26
Signal #2 : C:\HPCHEM\1\DATA\508F\011027B\PESTC2.D\ECD2B.CH
Acq On : 28 Oct 2001 3:18 am Operator: Nefliu
Sample : pest ic2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 29 10:15 2001 Quant Results File: 011029P.RES

Quant Method : C:\HPCHEM\1\METHODS\011029P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Sun Oct 21 15:26:52 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

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



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011027B\CHLC2.D\ECD1A.CH Vial: 10
 Signal #2 : C:\HPCHEM\1\DATA\508F\011027B\CHLC2.D\ECD2B.CH
 Acq On : 27 Oct 2001 7:35 pm Operator: Nefliu
 Sample : chlordan ic2 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 29 11:14 2001 Quant Results File: 011029C.RES

Quant Method : C:\HPCHEM\1\METHODS\011029C.M (Chemstation Integrator)
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
 Last Update : Sun Oct 21 15:44:45 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	37.17	34.23	764696	995667	0.200m	0.200m
Spiked Amount	0.200		Recovery	=	100.00%	100.00%
Target Compounds						
1) CHLORDANE PEAK 1	32.17	31.62	293891	1487917	1.550m	1.556m
2) CHLORDANE PEAK 2	33.34	31.94	1324350	2050321	1.573m	1.551m
3) CHLORDANE PEAK 3	34.28	35.82	1180343	476340	1.567m	1.545m

$\bar{x} = 1.6$ (100%)

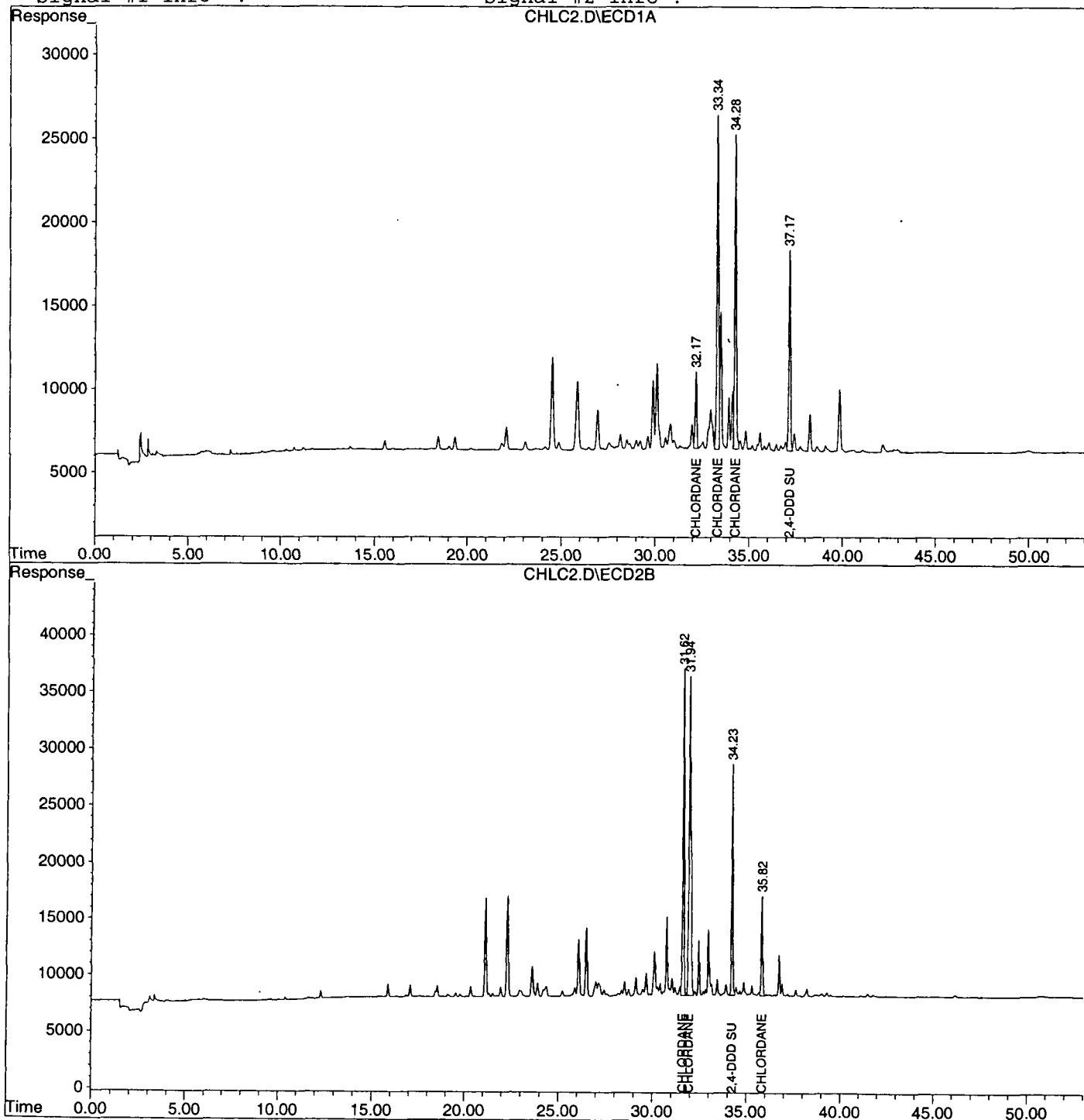
ok

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011027B\CHLC2.D\ECD1A.CH Vial: 10
Signal #2 : C:\HPCHEM\1\DATA\508F\011027B\CHLC2.D\ECD2B.CH
Acq On : 27 Oct 2001 7:35 pm Operator: Nefliu
Sample : chlordan ic2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 29 11:14 2001 Quant Results File: 011029C.RES

Quant Method : C:\HPCHEM\1\METHODS\011029C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Oct 21 15:44:45 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

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



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011027B\TOXC2.D\ECD1A.CH Vial: 18
Signal #2 : C:\HPCHEM\1\DATA\508F\011027B\TOXC2.D\ECD2B.CH
Acq On : 27 Oct 2001 11:27 pm Operator: Nefliu
Sample : tox ic2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 29 11:51 2001 Quant Results File: 011029T.RES

Quant Method : C:\HPCHEM\1\METHODS\011029T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Mon Oct 15 11:37:22 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	37.16	34.23	859614	1134577	0.203m	0.199m
Spiked Amount	0.100		Recovery	=	203.00%	199.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.43	35.47	139671	81339	3.237m	2.659m
2) TOXAPHENE PEAK 2	39.55	36.99	476479	348287	3.228m	3.348m
3) TOXAPHENE PEAK 3	41.06	39.01	382429	219706	3.237m	3.379
4) TOXAPHENE PEAK 4	46.11	40.14	430172	319337	3.243m	3.570m
5) TOXAPHENE PEAK 5	46.69	41.22	500541	196464	3.307m	3.454m

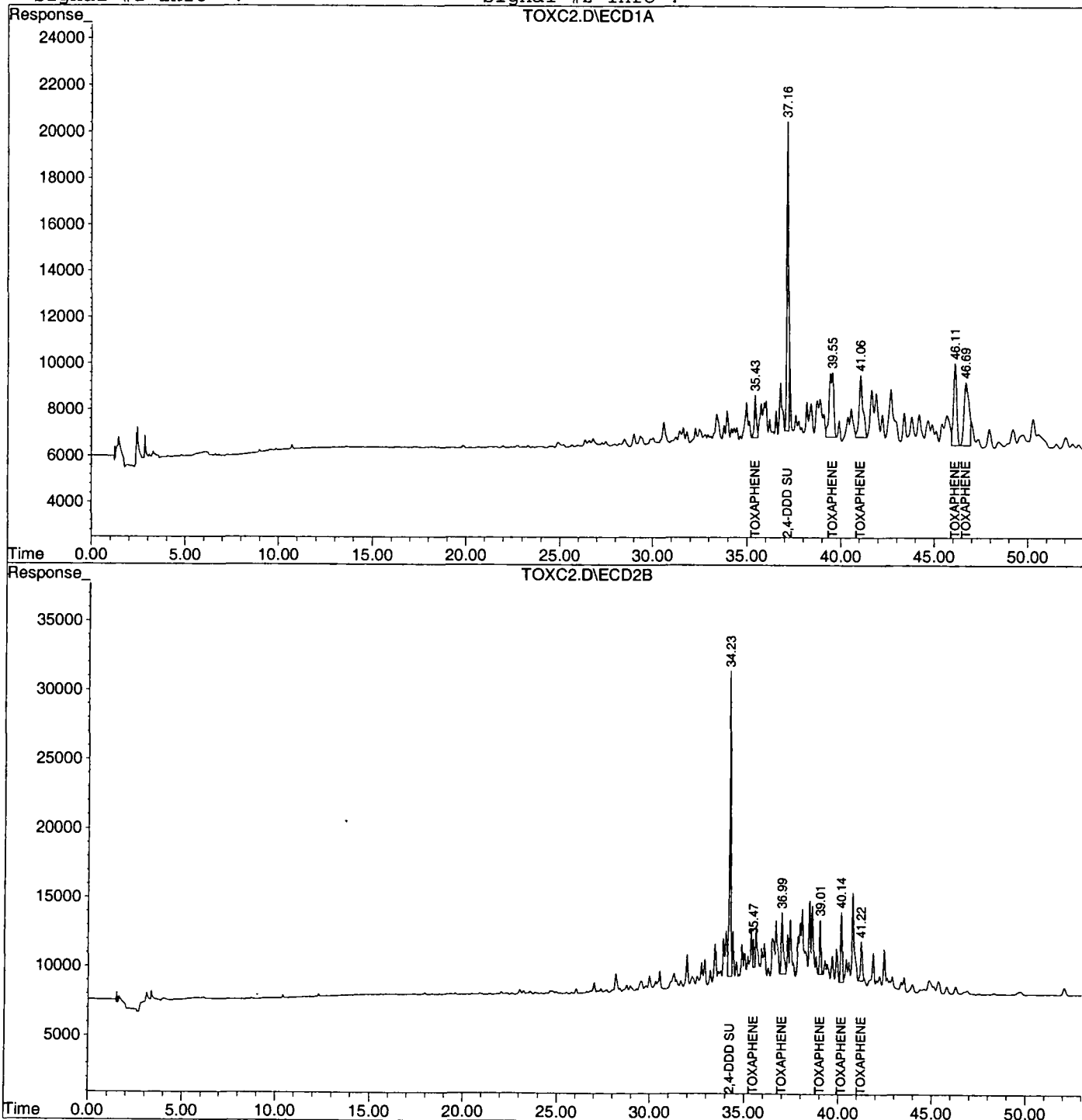
$\bar{x} = 3.25$ (102%)
ok

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011027B\TOXC2.D\ECD1A.CH Vial: 18
 Signal #2 : C:\HPCHEM\1\DATA\508F\011027B\TOXC2.D\ECD2B.CH
 Acq On : 27 Oct 2001 11:27 pm Operator: Nefliu
 Sample : tox ic2 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 29 11:51 2001 Quant Results File: 011029T.RES

Quant Method : C:\HPCHEM\1\METHODS\011029T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Mon Oct 15 11:37:22 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F2.M

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



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011027B\1016C2.D\ECD1A.CH Vial: 32
Signal #2 : C:\HPCHEM\1\DATA\508F\011027B\1016C2.D\ECD2B.CH
Acq On : 28 Oct 2001 6:11 am Operator: Nefliu
Sample : 1016 c2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 29 12:15 2001 Quant Results File: PCB1016 RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1016.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Oct 21 12:15:46 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
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System Monitoring Compounds

Target Compounds

1)	PEAK 1	19.57	15.82	50244	46530	0.200m	0.200
2)	PEAK 2	23.03	18.42	110558	101178	0.199	0.200
3)	PEAK 3	27.51	21.79	65538	177539	0.202m	0.201m
4)	PEAK 4	30.97	23.56	55600	58643	0.200m	0.200
5)	PEAK 5	32.93	26.37	16801	83211	0.200	0.200

0.2 (100%)
OK

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011027B\1016C2.D\ECD1A.CH Vial: 32
Signal #2 : C:\HPCHEM\1\DATA\508F\011027B\1016C2.D\ECD2B.CH
Acq On : 28 Oct 2001 6:11 am Operator: Nefliu
Sample : 1016 c2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 29 12:15 2001 Quant Results File: PCB1016.RES

Quant Method : C:\HPCHEM\1\METHODS\PCB1016.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Sun Oct 21 12:15:46 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

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

