

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 12/10/2001 Time: 09:00:28

Sample: AD25845
 Analysis: \$C2508 Pesticides CCV2
 Units: ug
 Started: 10/31/01 08:41 Ended: 11/28/01 08:41 Analyst: MN
 Page: 1

	Component Name	Viol.	Result	Qualifier	MDL
1	Propachlor		105		0.040
2	Lindane		122		0.030
3	Heptachlor		130		0.020
4	Aldrin		125		0.010
5	Heptachlor Epoxide		122		0.030
6	4,4-DDE		131		0.080
7	Dieldrin		136		0.016
8	Endrin		120		0.020
9	Methoxychlor		not analyzed		0.039
10	Chlordane		98		0.40
11	Toxaphene		114		0.40
12	PCB's				0.20
13	Surr_2,4-DDD		130		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\112801\2PESTC2.D\ECD1A.CH Vial: 53
 Signal #2 : C:\HPCHEM\1\DATA\508\112801\2PESTC2.D\ECD2B.CH
 Acq On : 30 Nov 2001 12:55 am Operator: Nefliu
 Sample : pest ccv Inst : 105
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
 Quant Time: Dec 6 15:44 2001 Quant Results File: 120601P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120601P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Thu Dec 06 15:08:51 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	ug/l	ug/l
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System Monitoring Compounds

10) S 2,4 DDD Surrogat	21.55	21.83	4032082	263513	0.260	0.228
Spiked Amount	0.200		Recovery	=	130.00%	114.00%

Target Compounds

1) Propachlor	14.25	13.69	516633	49268	0.210 105	0.246m
2) g-BHC	16.41	16.13	15237137	936578	0.341 122	0.369
3) Heptachlor	17.01	17.08	2601101	149994	0.125 130	0.140
4) Aldrin	17.80	18.04	7060430	431834	0.150 145	0.133
5) Heptachlor Epoxi	19.59	19.61	8840613	726748	0.292 122	0.281
6) 4,4-DDE	20.81	21.14	14741938	812564	0.523 131	0.428
7) Dieldrin	21.27	21.40	3296819	160290	0.109 136	0.088m
8) Endrin	21.81	22.39	2832586	197723	0.240 110	0.227
9) Methoxychlor	24.81	26.02	225207	28565	0.055m	0.064

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

2PESTC2.D 120601P.M Thu Dec 06 15:44:19 2001

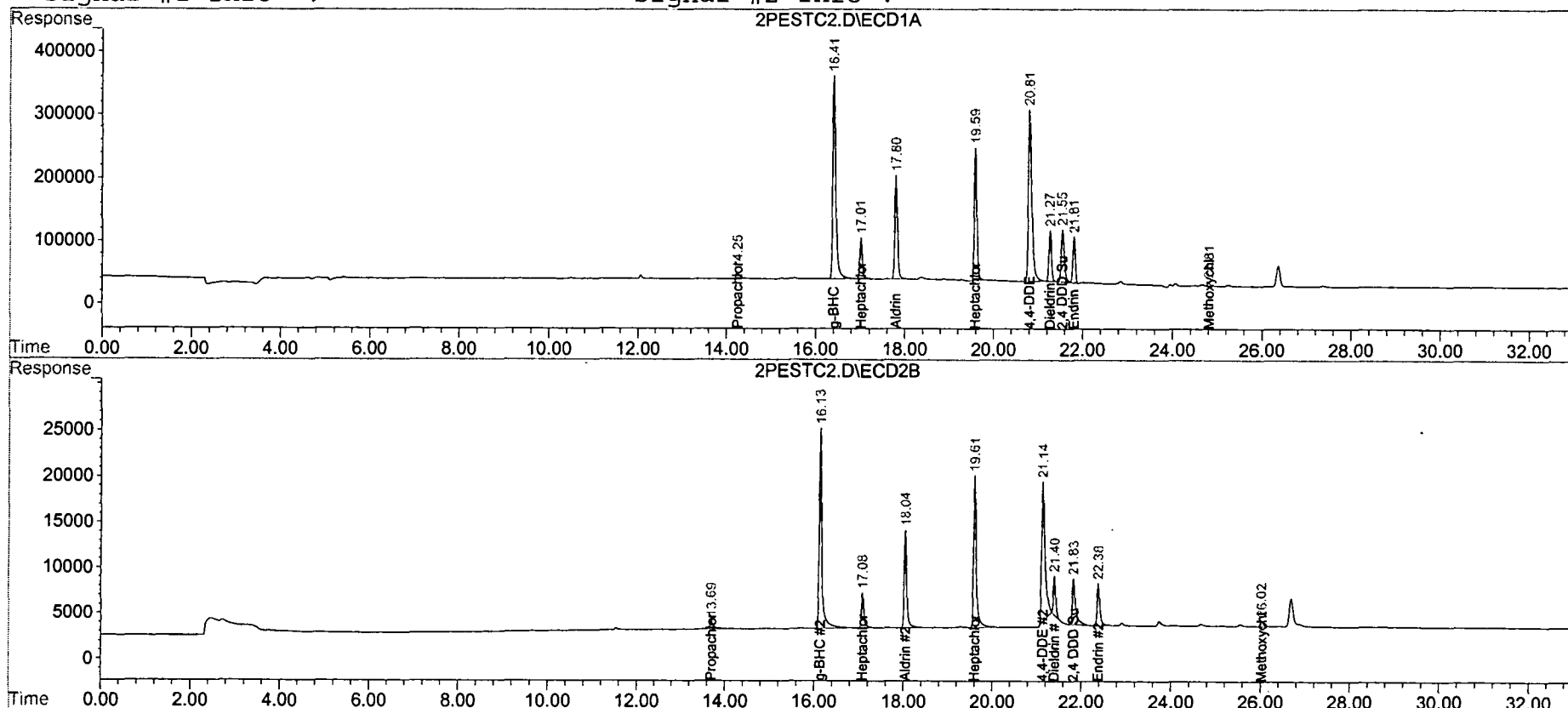
Page 1

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112801\2PESTC2.D\ECD1A.CH Vial: 53
 Signal #2 : C:\HPCHEM\1\DATA\508\112801\2PESTC2.D\ECD2B.CH
 Acq On : 30 Nov 2001 12:55 am Operator: Nefliu
 Sample : pest ccv Inst : 105
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: EVENTS.E
 Quant Time: Dec 6 15:44 2001 Quant Results File: 120601P.RES

Quant Method : C:\HPCHEM\1\METHODS\508\120601P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Thu Dec 06 15:08:51 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : PESTPCB.M

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



Signal #1 : C:\HPCHEM\1\DATA\508\112801\2CHLC3.D\ECD1A.CH Vial: 55
Signal #2 : C:\HPCHEM\1\DATA\508\112801\2CHLC3.D\ECD2B.CH
Acq On : 30 Nov 2001 2:11 am Operator: Nefliu
Sample : chlordan ccv2 Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 14:37 2001 Quant Results File: 111701C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\111701C.M (Chemstation Integrator)
Title : 508 CHLORDANE
Last Update : Wed Nov 28 13:19:08 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	ug/L	ug/L
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System Monitoring Compounds

Target Compounds

1)	Chlordane 1	20.03	16.63	3170002	431219	3.676m	5.523 #
2)	Chlordane 2	20.44	20.06	13958547	910728	4.043m	4.991m
3)	Chlordane 3	20.58	20.49	17032675	1010213	4.011m	5.199m#

$\mu = 3.9$
(98.1%)

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

2CHLC3.D 111701C.M Fri Dec 07 14:37:49 2001

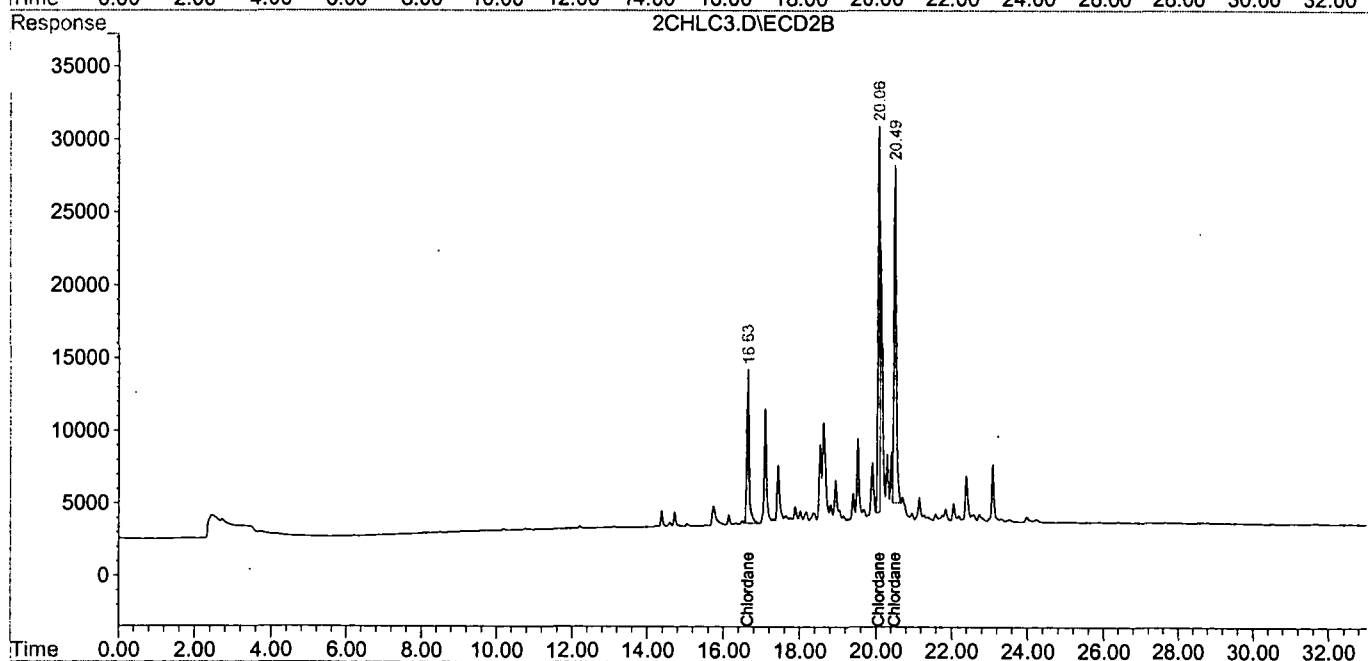
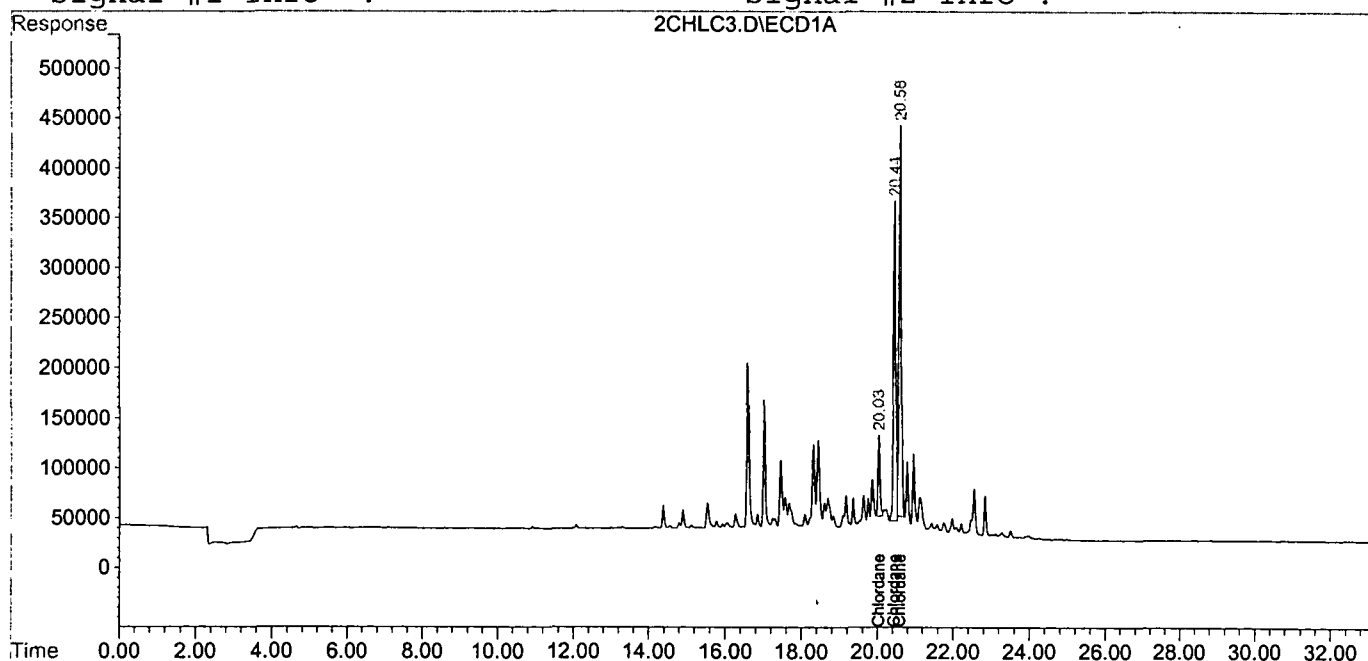
Page 1

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112801\2CHLC3.D\ECD1A.CH Vial: 55
 Signal #2 : C:\HPCHEM\1\DATA\508\112801\2CHLC3.D\ECD2B.CH
 Acq On : 30 Nov 2001 2:11 am Operator: Nefliu
 Sample : chlordanes ccv2 Inst : 105
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 7 14:37 2001 Quant Results File: 111701C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\111701C.M (Chemstation Integrator)
 Title : 508 CHLORDANE
 Last Update : Wed Nov 28 13:19:08 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : PESTPCB.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\508\112801\3TOXC3.D\ECD1A.CH Vial: 56
Signal #2 : C:\HPCHEM\1\DATA\508\112801\3TOXC3.D\ECD2B.CH
Acq On : 30 Nov 2001 2:49 am Operator: Nefliu
Sample : tox ccv2 Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 13:44 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	21.56	0.00	5580421	0	0.328	N.D. d#
Spiked Amount 0.200			Recovery	=	164.00%	0.00%
Target Compounds						
1) TOX-1	17.87	18.00	758663	20944	3.673m	3.527m
2) TOX-2	19.09	18.86	1051565	62252	6.162m	6.018m
3) TOX-3	20.59	20.86	2627422	150584	6.256m	5.382m
4) TOX-4	21.33	23.48	1930754	152445	8.474m	8.782m
5) TOX-5	23.77	25.29	2542947	140265	11.806m	26.691m#

$\bar{x} = 7.3$
(114.1)

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112801\3TOXC3.D\ECD1A.CH Vial: 56
Signal #2 : C:\HPCHEM\1\DATA\508\112801\3TOXC3.D\ECD2B.CH
Acq On : 30 Nov 2001 2:49 am Operator: Nefliu
Sample : tox ccv2 Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 13:44 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 :

