

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 11/09/2001 Time: 11:48:14

Sample: AD23914
Analysis: \$C2508 Pesticides CCV2
Units: ug
Started: 10/4/01 11:31 Ended: 10/30/01 11:31 Analyst: MN
Page: 1

	Component Name	Viol.	Result	Qualifier	MDL
1	Propachlor		118		0.040
2	Lindane		107		0.030
3					
4	Aldrin		100		0.010
5	Heptachlor Epoxide		104		0.030
6	4,4-DDE		98		0.080
7	Dieldrin		100		0.016
8	Endrin		93		0.020
9	Methoxychlor		115		0.039
10	Chlordane		118		0.40
11					
12	PCB's				0.20
13	Surr_2,4-DDD				

Sample clear
for on hi side
"acceptable"

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\2PESTC1.D\ECD1A.CH Vial: 76
 Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\2PESTC1.D\ECD2B.CH
 Acq On : 1 Nov 2001 7:27 pm Operator: Nefliu
 Sample : pest ccv1 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 2 9:58 2001 Quant Results File: 011101P.RES

Quant Method : C:\HPCHEM\1\METHODS\011101P.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
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System Monitoring Compounds

Target Compounds

1)	PROPACHLOR	16.76	15.75	34302	34438	0.047m ¹¹⁸ /	0.044
2)	g-BHC	22.96	20.75	446928	567959	0.060 ¹⁰⁷ /	0.055
3)	HEPTACHLOR	25.65	22.16	123507	164606	0.024m ¹²⁶ /	0.021
4)	ALDRIN	28.28	24.23	225088	252992	0.024 ¹⁰⁰ /	0.024
5)	HEPTACHLOR EPOXI	32.20	29.44	390985	464393	0.050 ¹⁰⁴ /	0.050
6)	4,4'-DDE	35.63	32.52	627964	684895	0.078m ⁹⁸ /	0.078
7)	DIELDRIN	35.92	33.19	125216	146469	0.016m ¹⁰⁰ /	0.017
8)	ENDRIN	37.97	34.24	163116	204200	0.037 ⁹³ /	0.041
9)	METHOXYCHLOR	49.28	41.31	155438	148184	0.092 ¹¹⁵ /	0.080

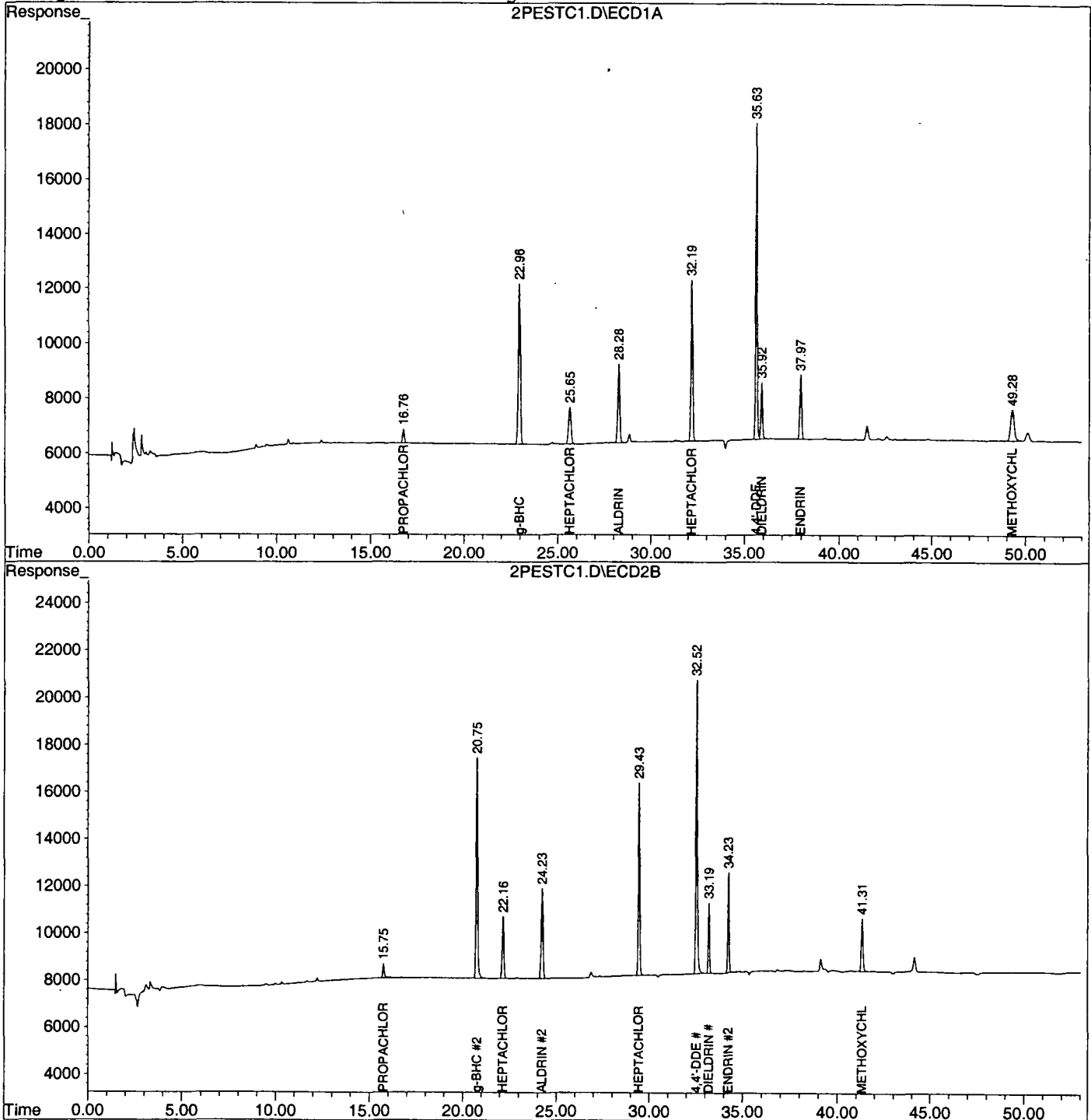
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 2PESTC1.D 011101P.M Fri Nov 02 09:58:15 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\2PESTC1.D\ECD1A.CH Vial: 76
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\2PESTC1.D\ECD2B.CH
Acq On : 1 Nov 2001 7:27 pm Operator: Nefliu
Sample : pest ccv1 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 2 9:58 2001 Quant Results File: 011101P.RES

Quant Method : C:\HPCHEM\1\METHODS\011101P.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\011030B\3CHLC3.D\ECD1A.CH Vial: 90
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\3CHLC3.D\ECD2B.CH
Acq On : 2 Nov 2001 2:13 am Operator: Nefliu
Sample : chlordanes ccv3 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 2 10:33 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
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System Monitoring Compounds

Target Compounds

1)	CHLORDANE PEAK 1	32.01f	31.50	850661	4249577	4.487m	4.445m
2)	CHLORDANE PEAK 2	33.17f	31.82	4130318	5786697	4.907m	4.379m
3)	CHLORDANE PEAK 3	34.12f	35.70	3489021	1392132	4.633m	4.516m

$\bar{x} = 4.7$ (118.1)

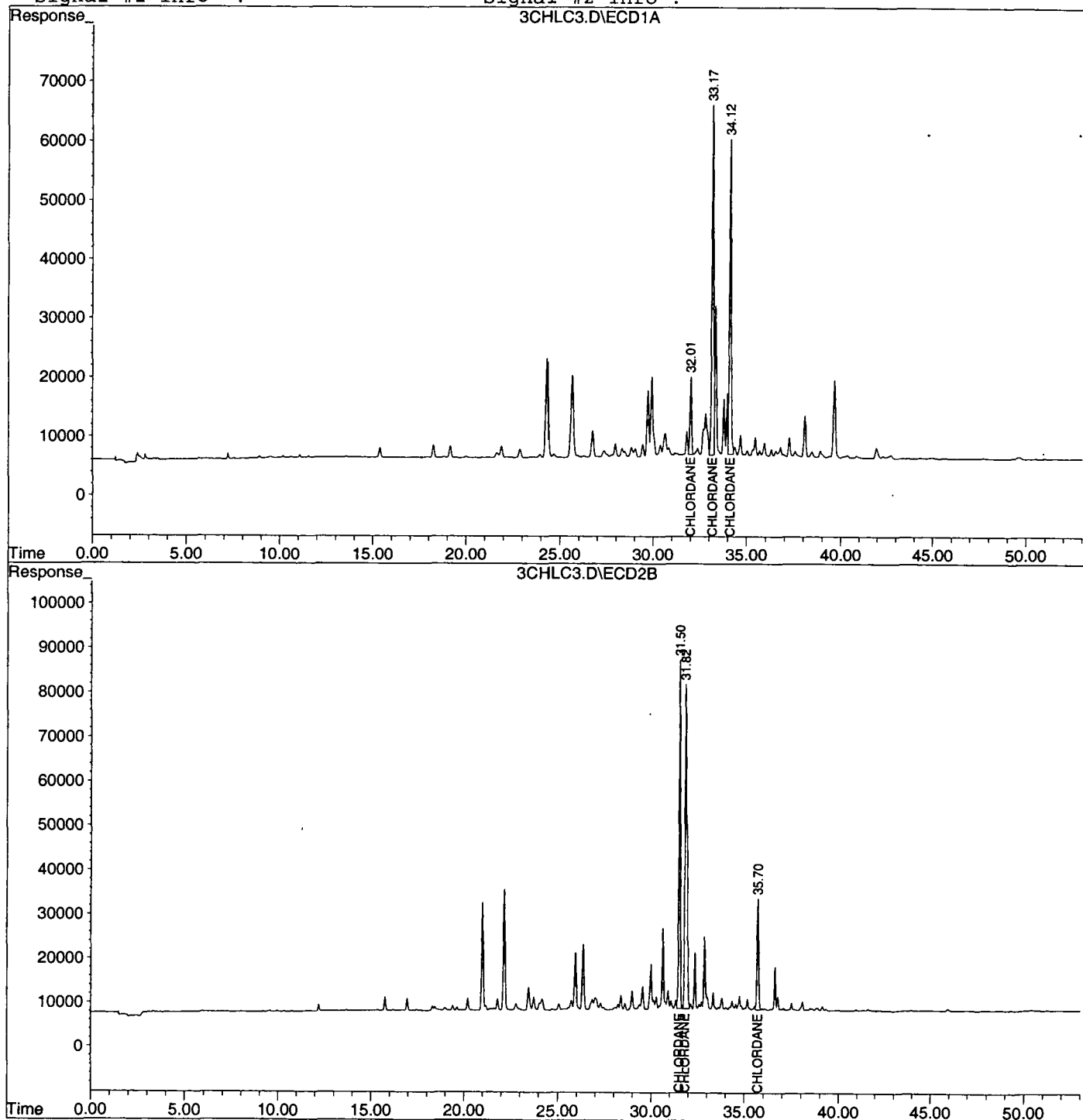
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
3CHLC3.D 011029C.M Fri Nov 02 10:33:43 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\3CHLC3.D\ECD1A.CH Vial: 90
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\3CHLC3.D\ECD2B.CH
Acq On : 2 Nov 2001 2:13 am Operator: Nefliu
Sample : chlordan ccv3 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 2 10:33 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\011030B\2TOXC1.D\ECD1A.CH Vial: 66
 Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\2TOXC1.D\ECD2B.CH
 Acq On : 1 Nov 2001 2:38 pm Operator: Nefliu
 Sample : tox ccv1 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 8 11:47 2001 Quant Results File: 011102T.RES

Quant Method : C:\HPCHEM\1\METHODS\011102T.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	0.00	0.00	0	0	N.D. d	N.D. d
Spiked Amount 0.100			Recovery	=	0.00%	0.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.28	35.35	31986	14780	0.793m	0.536m#
2) TOXAPHENE PEAK 2	39.35	36.86	108839	71346	0.805m	0.695m
3) TOXAPHENE PEAK 3	40.85	38.87	86575	41477	0.809m	0.737m
4) TOXAPHENE PEAK 4	45.83	39.98	93727	41742	0.793m	0.702m
5) TOXAPHENE PEAK 5	46.39	41.04	87124	27880	0.684m	0.745m

$\bar{x} = 0.72$ (122-1.1)

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011030B\2TOXC1.D\ECD1A.CH Vial: 66
Signal #2 : C:\HPCHEM\1\DATA\508F\011030B\2TOXC1.D\ECD2B.CH
Acq On : 1 Nov 2001 2:38 pm Operator: Nefliu
Sample : tox ccv1 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
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Quant Method : C:\HPCHEM\1\METHODS\011102T.M (Chemstation Integrator)
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Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

