

User: Nefiu, Marcela
 Westchester Dept. of Labs & Research
 Date: 11/27/2001 Time: 13:27:26

Sample: AD25049
 Analysis: \$C2508 Pesticides CCV2
 Units: ug
 Started: 10/23/01 13:23 Ended: 11/21/01 13:23 Analyst: MN
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		113		0.040
2	Lindane		89		0.030
3	Heptachlor		105		0.020
4	Aldrin		88		0.010
5	Heptachlor Epoxide		92		0.030
6	4,4-DDE		85		0.080
7	Dieldrin		88		0.016
8	Endrin		83		0.020
9	Methoxychlor		94		0.039
10	Chlordane		106		0.40
11	Toxaphene		105		0.40
12	PCB's				0.20
13	Surr_2,4-DDD		111		

- pest CI (car at the
 end of sig.)
 - chl C2 (car at the
 end of the sig.)
 - tox CI (— — —)

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011121\3PESTC1.D\ECD1A.CH Vial: 4
 Signal #2 : C:\HPCHEM\1\DATA\508F\011121\3PESTC1.D\ECD2B.CH
 Acq On : 25 Nov 2001 2:57 am Operator: Nefliu
 Sample : pest ccv2 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 26 14:41 2001 Quant Results File: 011126P.RES

Quant Method : C:\HPCHEM\1\METHODS\011126P.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

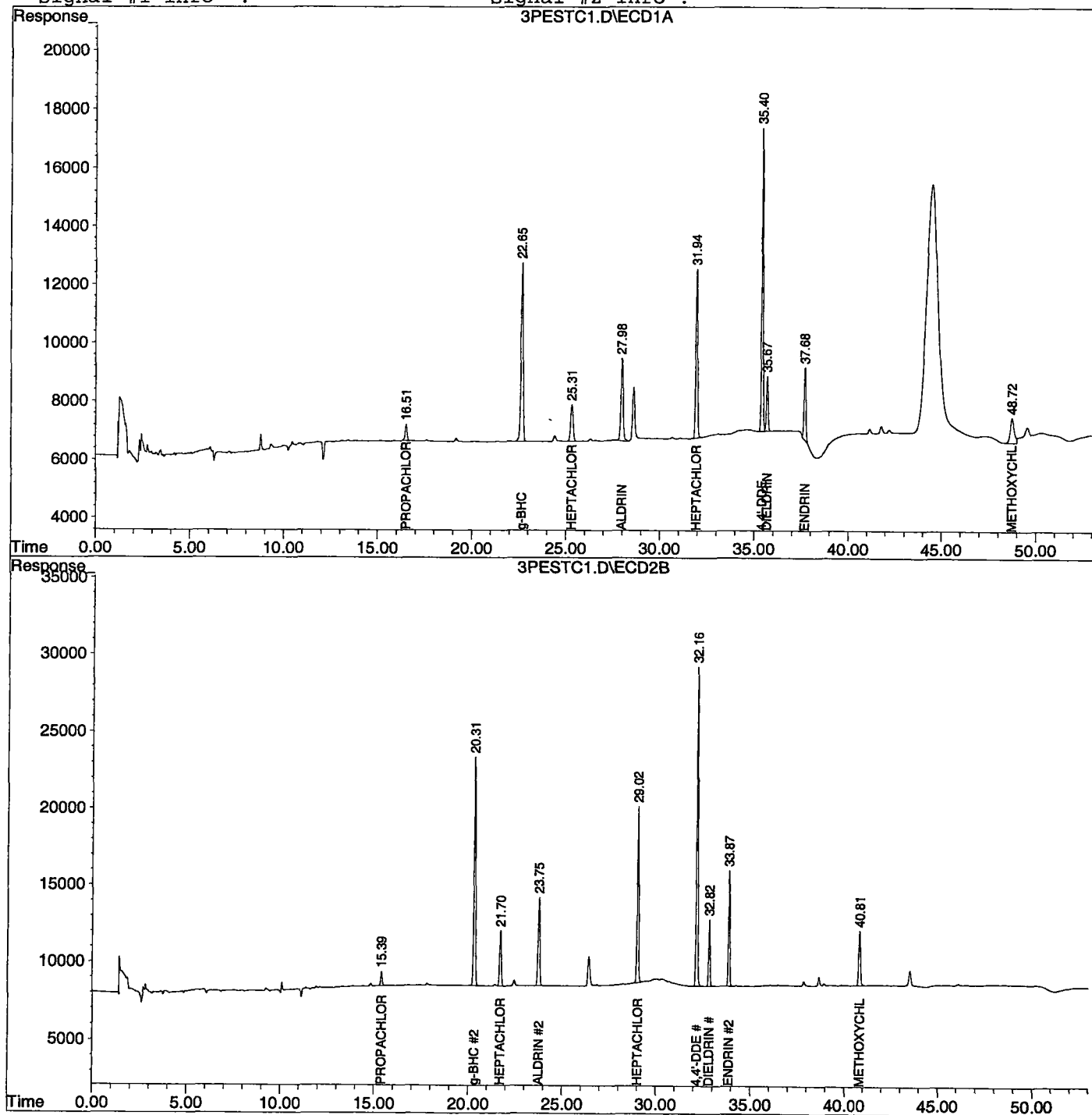
1)	PROPACHLOR	16.51	15.39	41489	49745	0.045 ¹¹³ / 0.061 #
2)	g-BHC	22.65	20.31	475764	846538	0.050 ⁸⁹ / 0.072 #
3)	HEPTACHLOR	25.31	21.71	112929	222792	0.020 ¹⁰⁵ / 0.027 #
4)	ALDRIN	27.98	23.75	235186	368348	0.021 ⁸⁸ / 0.031 #
5)	HEPTACHLOR EPOXI	31.94	29.02	385344	655786	0.044 ⁹² / 0.063 #
6)	4,4'-DDE	35.40	32.16	569039	1017503	0.068m ⁸⁵ / 0.100 #
7)	DIELDRIN	35.67	32.82	112159	211555	0.014m ⁸⁸ / 0.021 #
8)	ENDRIN	37.68	33.87	164848	362674	0.033m ⁸² / 0.052 #
9)	METHOXYCHLOR	48.72	40.82	125958	234407	0.075m ⁹⁴ / 0.105 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011121\3PESTC1.D\ECD1A.CH Vial: 4
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Quant Method : C:\HPCHEM\1\METHODS\011126P.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\011121\2CHLC2.D\ECD1A.CH Vial: 8
 Signal #2 : C:\HPCHEM\1\DATA\508F\011121\2CHLC2.D\ECD2B.CH
 Acq On : 25 Nov 2001 4:53 am Operator: Nefliu
 Sample : chlordan ccv2 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 27 9:06 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 : Mon Nov 26 15:37:32 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	36.76	33.78	887182	1232218	0.222m	0.214m
Spiked Amount	0.200		Recovery	=	111.00%	107.00%
Target Compounds						
1) CHLORDANE PEAK 1	31.76	31.12	318974	1810065	1.683m	1.893m
2) CHLORDANE PEAK 2	32.92	31.45	1455773	2479707	1.729m	1.876m
3) CHLORDANE PEAK 3	33.88	35.36	1294988	577096	1.719m	1.872m

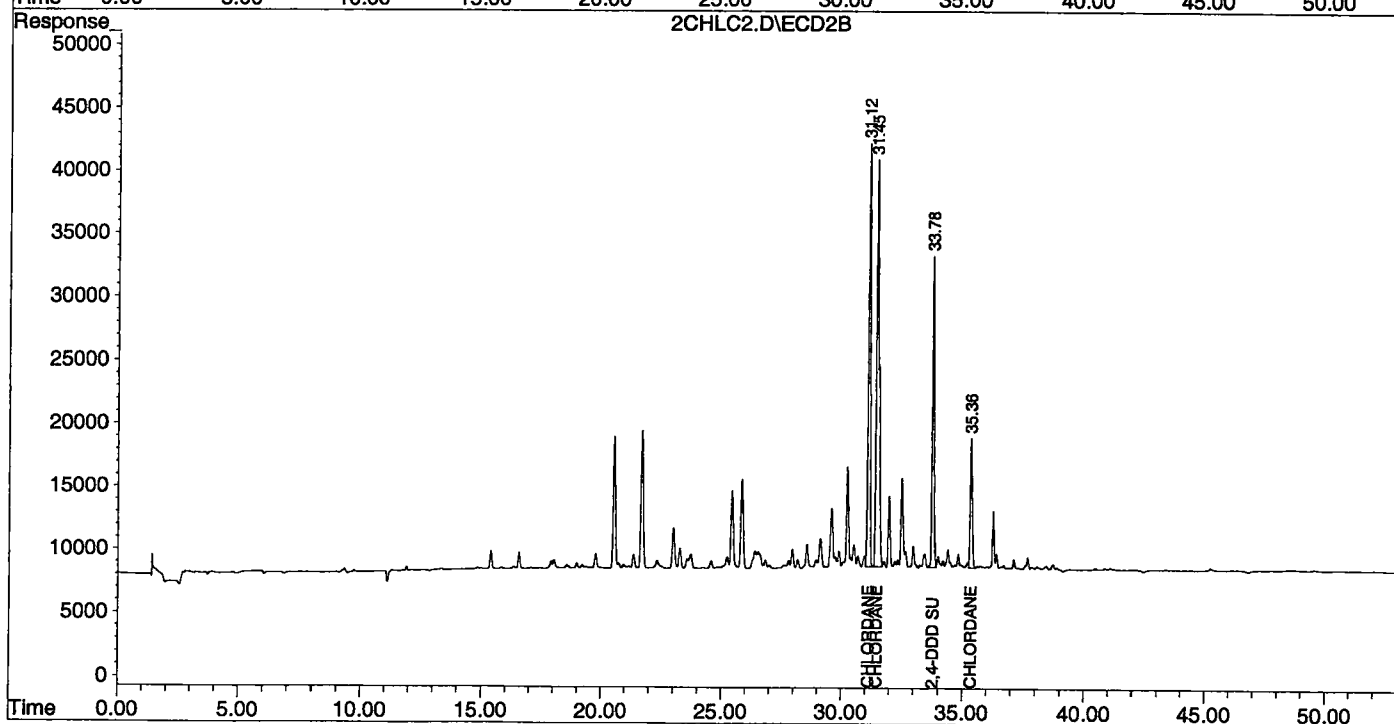
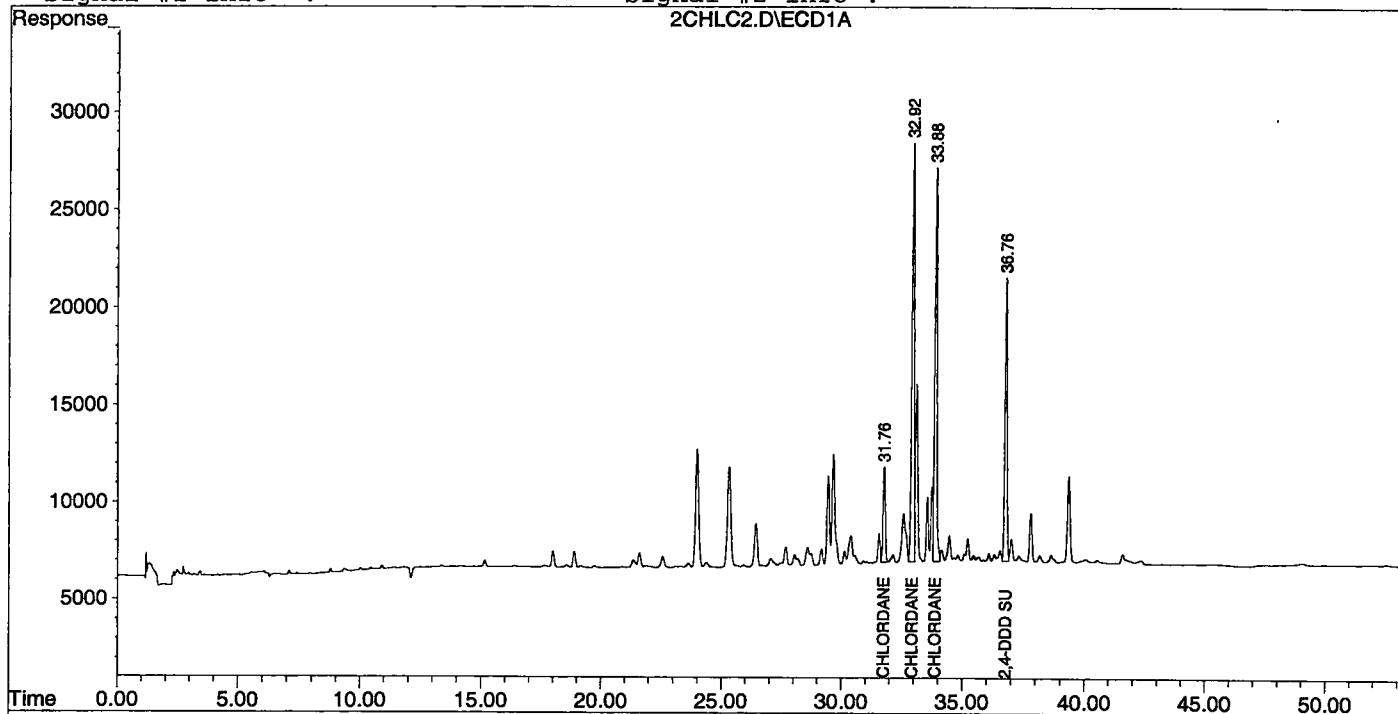
$\bar{x} = 1.7$ (106.1)

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011121\2CHLC2.D\ECD1A.CH Vial: 8
 Signal #2 : C:\HPCHEM\1\DATA\508F\011121\2CHLC2.D\ECD2B.CH
 Acq On : 25 Nov 2001 4:53 am Operator: Nefliu
 Sample : chlordane ccv2 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 27 9:06 2001 Quant Results File: 011029C.RES

Quant Method : C:\HPCHEM\1\METHODS\011029C.M (Chemstation Integrator)
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 Last Update : Mon Nov 26 15:37:32 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\011121\4TOXC1.D\ECD1A.CH Vial: 22
 Signal #2 : C:\HPCHEM\1\DATA\508F\011121\4TOXC1.D\ECD2B.CH
 Acq On : 25 Nov 2001 10:40 am Operator: Nefliu
 Sample : tox ic1 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 26 13:31 2001 Quant Results File: 011116T.RES

Quant Method : C:\HPCHEM\1\METHODS\011116T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Fri Nov 09 16:13:01 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 0.200			Recovery	=	0.00%	0.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.05	35.00	31186	27683	0.795m	0.651m
2) TOXAPHENE PEAK 2	39.05	36.50	105917	68481	0.872m	0.639m#
3) TOXAPHENE PEAK 3	40.51	38.44	67526	48748	0.665m	0.661
4) TOXAPHENE PEAK 4	45.35	39.52	65087	52126	0.604m	0.547
5) TOXAPHENE PEAK 5	45.89	40.55	53251	45052	0.422m	0.709m#

0.67 (105%).

Quantitation Report

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 Signal #1 Phase :
 Signal #1 Info :
 Signal #2 Phase :
 Signal #2 Info :

