

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\PESTC1.D\ECD1A.CH Vial: 18
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\PESTC1.D\ECD2B.CH
 Acq On : 27 Sep 2001 1:41 am Operator: Nefliu
 Sample : pest icl Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 14:08 2001 Quant Results File: 010927P.RES

Quant Method : C:\HPCHEM\1\METHODS\010927P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Fri Sep 21 08:05:39 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.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	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
1) PROPACHLOR	17.35	16.31	28429	29552	0.043 108%	0.044 <u>7.5</u>
2) g-BHC	23.70	21.42	395789	431708	0.055 98%	0.054 0.056
3) HEPTACHLOR	26.43	22.87	102359	132521	0.022 116	0.021 0.019
4) ALDRIN	28.97	24.98	198730	185122	0.023m 96%	0.024 0.024
5) HEPTACHLOR EPOXI	32.79	30.06	340155	339357	0.047 98%	0.049 0.048
6) 4,4'-DDE	36.15	33.06	558391	504572	0.076m 95%	0.075 0.08
7) DIELDRIN	36.48	33.75	99735	101870	0.015 94%	0.016 0.016
8) ENDRIIN	38.65	34.79	151035	185549	0.040 100%	0.040m 0.04
9) METHOXYCHLOR	50.55	42.09	129021	141288	0.086m 100%	0.081 0.08

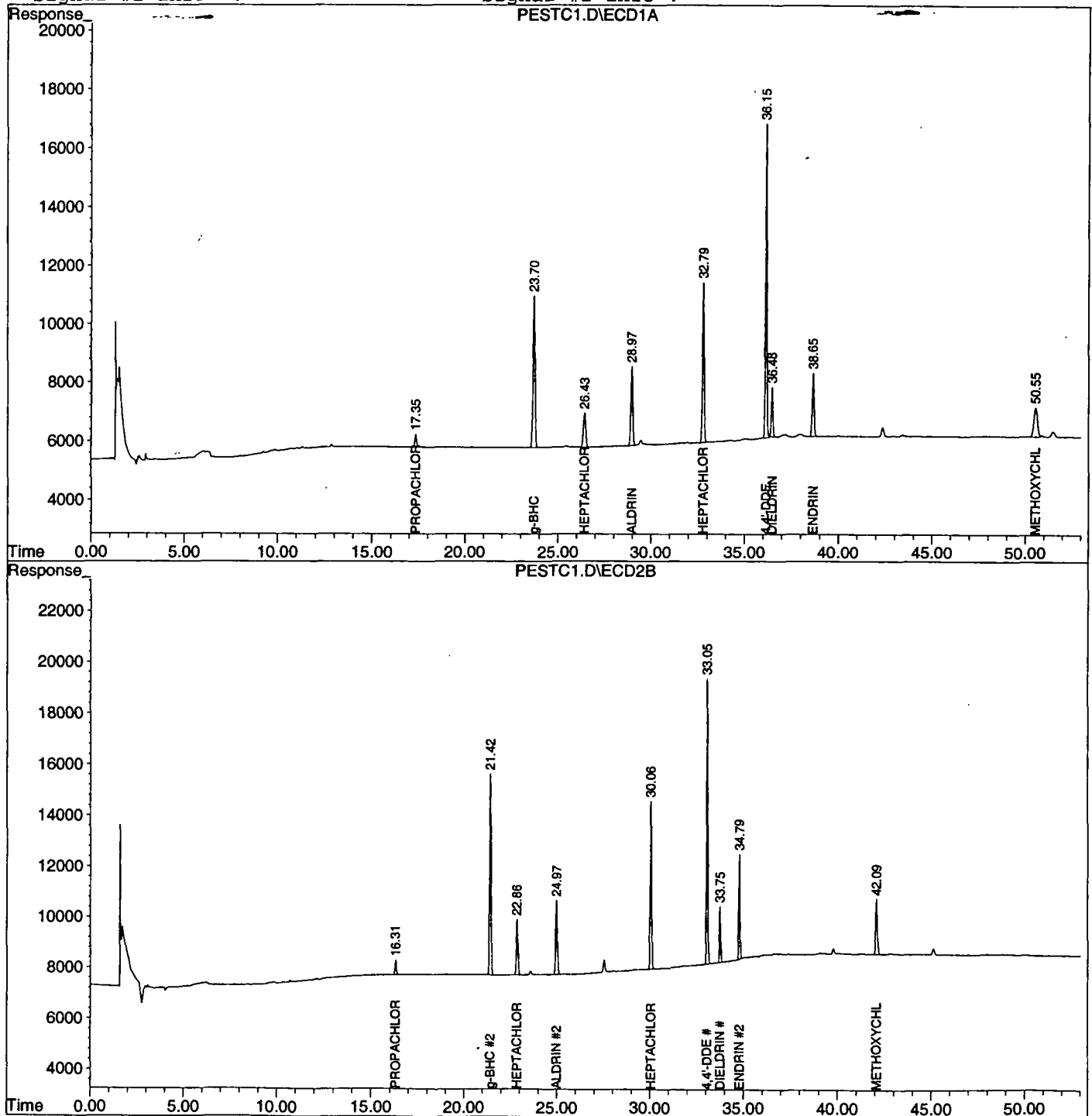
x 20%

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\PESTC1.D\ECD1A.CH Vial: 18
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\PESTC1.D\ECD2B.CH
Acq On : 27 Sep 2001 1:41 am Operator: Nefliu
Sample : pest ic1 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 14:08 2001 Quant Results File: 010927P.RES

Quant Method : C:\HPCHEM\1\METHODS\010927P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 21 08:05:39 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.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\010926A\PESTC3.D\ECD1A.CH Vial: 22
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\PESTC3.D\ECD2B.CH
 Acq On : 27 Sep 2001 3:36 am Operator: Nefliu
 Sample : pest ic3 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 14:12 2001 Quant Results File: 010927P.RES

Quant Method : C:\HPCHEM\1\METHODS\010927P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Fri Sep 21 08:05:39 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.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

Target Compounds

1)	PROPACHLOR	17.35	16.31	245796	258582	0.372 93%	0.387	T.V
2)	g-BHC	23.70	21.42	4128709	5015324	0.574 112%	0.627	0.4
3)	HEPTACHLOR	26.43	22.87	815362	1263661	0.177 93%	0.197	0.52
4)	ALDRIN	28.97	24.98	2229644	2015141	0.254 106%	0.264	0.19
5)	HEPTACHLOR EPOXI	32.79	30.06	3537001	3566074	0.487 101%	0.514	0.24
6)	4,4'-DDE	36.15	33.06	5930727	5967675	0.809 101%	0.891	0.48
7)	DIELDRIN	36.48	33.75	1077537	1103024	0.167 104%	0.174	0.8
8)	ENDRIN	38.65	34.79	1533999	2081446	0.401 100%	0.449	0.16
9)	METHOXYCHLOR	50.55	42.08	1210398	1458739	0.807 101%	0.838	0.4

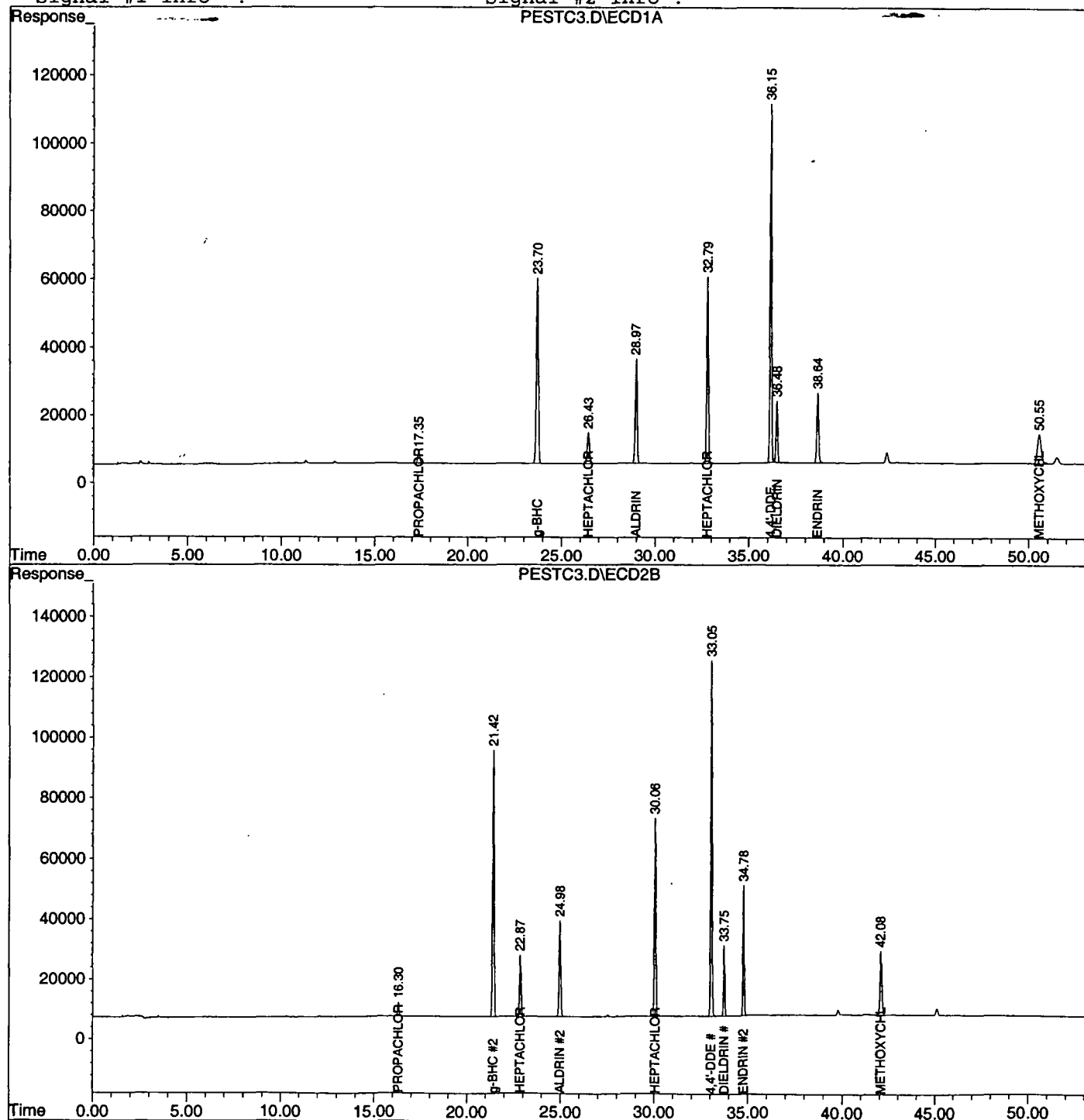
+ 20%

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\PESTC3.D\ECD1A.CH Vial: 22
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\PESTC3.D\ECD2B.CH
Acq On : 27 Sep 2001 3:36 am Operator: Nefliu
Sample : pest ic3 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 14:12 2001 Quant Results File: 010927P.RES

Quant Method : C:\HPCHEM\1\METHODS\010927P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 21 08:05:39 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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



Response Factor Report 104

Method : C:\HPCHEM\1\METHODS\010927P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Sun Sep 30 09:01:19 2001

Calibration Files

1 =PESTC1.D 2 =PESTC2.D 3 =PESTC3.D

*is this
9/6/00
calibration?*

Compound	1	2	3	Avg	%RSD
1) PROPACHLOR	7.107	6.587	6.145	6.613 E5	7.28
2) g-BHC	7.068	7.155	7.373	7.198 E6	2.18
3) HEPTACHLOR	5.387	4.203	4.247	4.612 E6	14.56
4) ALDRIN	8.169	8.851	9.290	8.770 E6	6.44
5) HEPTACHLOR EPOXIDE	7.087	7.333	7.369	7.263 E6	2.12
6) 4,4'-DDE	6.973	7.550	7.469	7.331 E6	4.26
7) DIELDRIN	6.233	6.420	6.735	6.463 E6	3.92
8) ENDRIN	3.776	3.853	3.835	3.821 E6	1.06
9) METHOXYCHLOR	1.614	1.429	1.458	1.500 E6	6.63
10) s 2,4-DDD SURROGATE		3.949		3.949 E6	0.00

Signal #2 Calibration Files

1 =PESTC1.D 2 =PESTC2.D 3 =PESTC3.D

Compound	1	2	3	Avg	%RSD
1) PROPACHLOR	7.388	6.196	6.465	6.683 E5	9.35
2) g-BHC	7.709	7.317	8.956	7.994 E6	10.71
3) HEPTACHLOR	6.975	5.665	6.582	6.407 E6	10.49
4) ALDRIN	7.713	6.820	8.396	7.643 E6	10.34
5) HEPTACHLOR EPOXIDE	7.070	6.312	7.429	6.937 E6	8.22
6) 4,4'-DDE	6.307	6.322	7.460	6.696 E6	9.87
7) DIELDRIN	6.367	5.707	6.894	6.323 E6	9.40
8) ENDRIN	4.627	4.071	5.204	4.634 E6	12.22
9) METHOXYCHLOR	1.766	1.636	1.823	1.742 E6	5.52
10) S 2,4-DDD SURROGATE		3.642		3.642 E6	0.00

Quantitation Report (Not Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\PESTUR.D\ECD1A.CH Vial: 24
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\PESTUR.D\ECD2B.CH
 Acq On : 27 Sep 2001 4:34 am Operator: Nefliu
 Sample : pest unextracted ref Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 14:32 2001 Quant Results File: 010927P.RES

Quant Method : C:\HPCHEM\1\METHODS\010927P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Fri Sep 21 08:05:39 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.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	37.88f	34.79	733	489189	0.000	0.134 #	
Spiked Amount	0.200		Recovery	=	0.00%	67.00%	
Target Compounds							
1) PROPACHLOR	17.35	16.30	131644	136749	0.199 ^{100%}	0.205	$\frac{T.V}{0.2}$
2) g-BHC	23.70	21.42	1084791	1208740	0.151 ^{100%}	0.151	0.15
3) HEPTACHLOR	26.43	22.87	461367	642860	0.100 ^{100%}	0.100	0.10
4) ALDRIN	28.97	24.97	420872	389079	0.048 ^{96%}	0.051	0.050
5) HEPTACHLOR EPOXI	32.79	30.05	1062537	1054111	0.146 ^{92%}	0.152	0.15
6) 4,4'-DDE	36.15	33.06	3115612	2961174	0.425 ^{106%}	0.442	0.4 $\frac{0.4}{0.080}$
7) DIELDRIN	36.48	33.75	506216	514057	0.078 ^{98%}	0.081	0.10
8) ENDRIN	38.65	34.79	411641	489189	0.108 ^{108%}	0.106	0.10
9) METHOXYCHLOR	50.55	42.09	352462	363492	0.235 ^{120%}	0.209	0.196

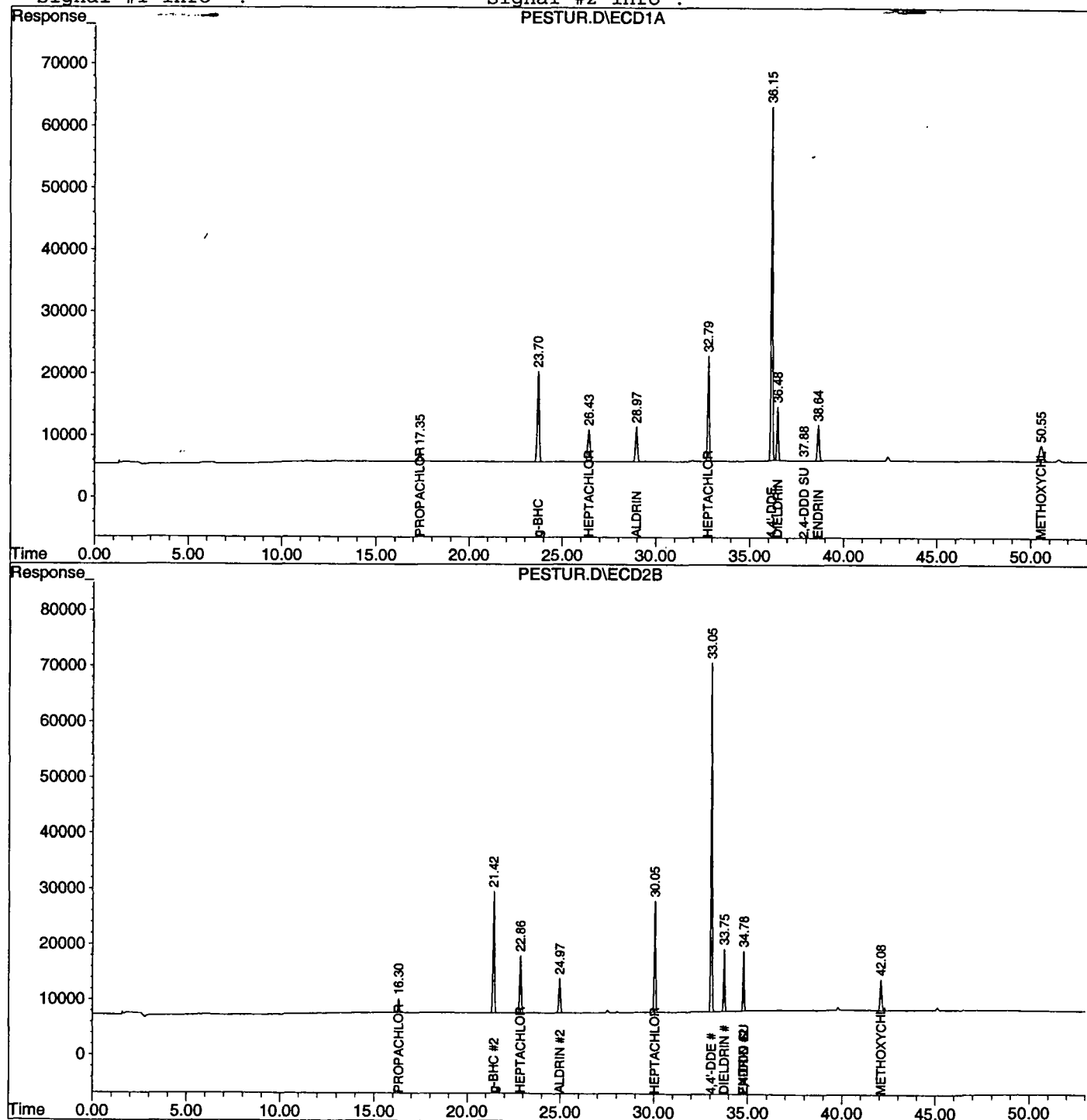
70-130 ok

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\PESTUR.D\ECD1A.CH Vial: 24
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\PESTUR.D\ECD2B.CH
Acq On : 27 Sep 2001 4:34 am Operator: Nefliu
Sample : pest unextracted ref Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 14:32 2001 Quant Results File: 010927P.RES

Quant Method : C:\HPCHEM\1\METHODS\010927P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 21 08:05:39 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.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\010926A\2PESTC2.D\ECD1A.CH Vial: 76
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\2PESTC2.D\ECD2B.CH
 Acq On : 28 Sep 2001 7:38 am Operator: Nefliu
 Sample : pest ccv1 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 15:05 2001 Quant Results File: 010927P.RES

Quant Method : C:\HPCHEM\1\METHODS\010927P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Fri Sep 28 14:35:02 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.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	37.59	34.64	867777	1195355	0.220	0.328m#
Spiked Amount	0.100		Recovery	=	220.00%	328.00%
Target Compounds						
1) PROPACHLOR	17.35	16.30	144131	173732	0.218 109%	0.260
2) g-BHC	23.70	21.41	2249489	3269343	0.313 12%	0.409 #
3) HEPTACHLOR	26.43	22.86	491581	833883	0.107 11%	0.130
4) ALDRIN	28.97	24.97	1085511	1331580	0.124 103%	0.174 #
5) HEPTACHLOR EPOXI	32.79	30.05	1858364	2460047	0.256 107%	0.355 #
6) 4,4'-DDE	36.14	33.05	3212945	4278950	0.438m 110%	0.639 #
7) DIELDRIN	36.48	33.74	550084	769818	0.085 106%	0.122 #
8) ENDRIN	38.64	34.78	963222	1588872	0.252 126%	0.343m#
9) METHOXYCHLOR	50.54	42.07	808093	1175624	0.539 135%	0.675 #

T.V
 0.2
 0.28
 0.096
 0.12
 0.24
 0.4
 0.04
 0.2
 0.4

OK
 Sample ND
 DW

± 20%, but
 if fail high &
 samples < DL ok.

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\2PESTC2.D\ECD1A.CH Vial: 76
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\2PESTC2.D\ECD2B.CH
Acq On : 28 Sep 2001 7:38 am Operator: Nefliu
Sample : pest ccv1 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:05 2001 Quant Results File: 010927P.RES

Quant Method : C:\HPCHEM\1\METHODS\010927P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 28 14:35:02 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

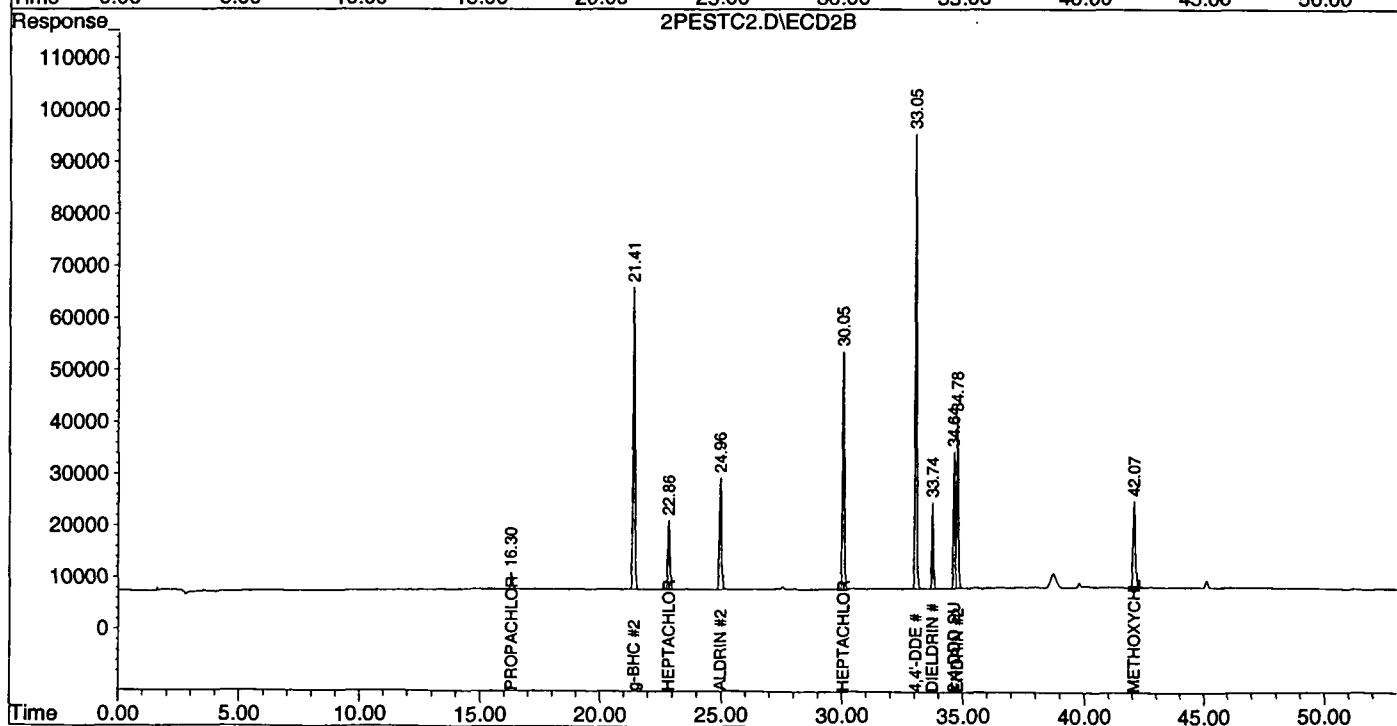
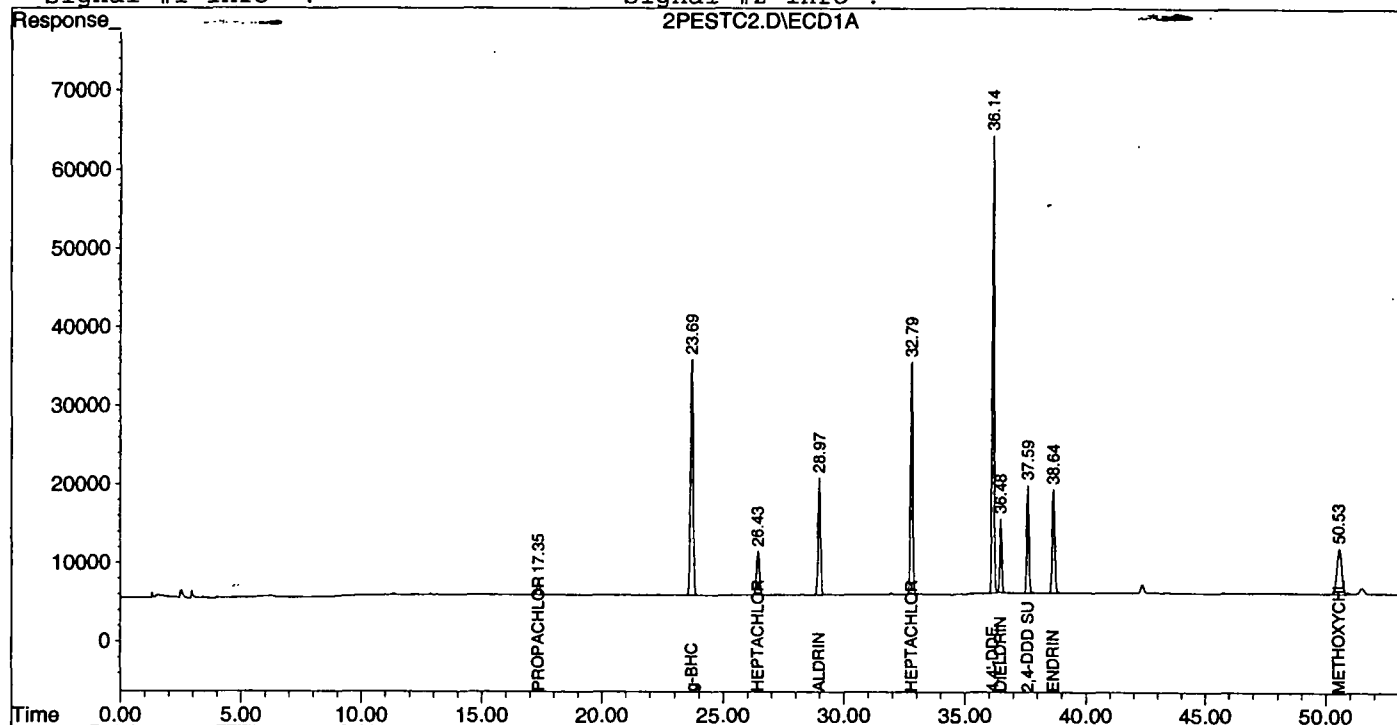
Volume Inj. :

Signal #1 Phase :

Signal #2 Phase:

Signal #1 Info :

Signal #2 Info :



Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\TOXC1.D\ECD1A.CH Vial: 10
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\TOXC1.D\ECD2B.CH
 Acq On : 26 Sep 2001, 9:49 pm Operator: Nefliu
 Sample : toxaphene ic1 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 15:24 2001 Quant Results File: 010927T.RES

Quant Method : C:\HPCHEM\1\METHODS\010927T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Fri Sep 28 15:07:47 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.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	35.84	35.89	20536	12022	0.640	0.511m
2) TOXAPHENE PEAK 2	39.97	37.46	31132	47264	0.647m	0.561
3) TOXAPHENE PEAK 3	41.68	39.56	44909	28491	0.622m	0.528
4) TOXAPHENE PEAK 4	47.56	40.75	67697	21272	0.536	0.422
5) TOXAPHENE PEAK 5	46.95	41.86	61704	14158	0.610m	0.362m#

$\bar{x} = 0.611$

$TV = 0.64$

(95%)

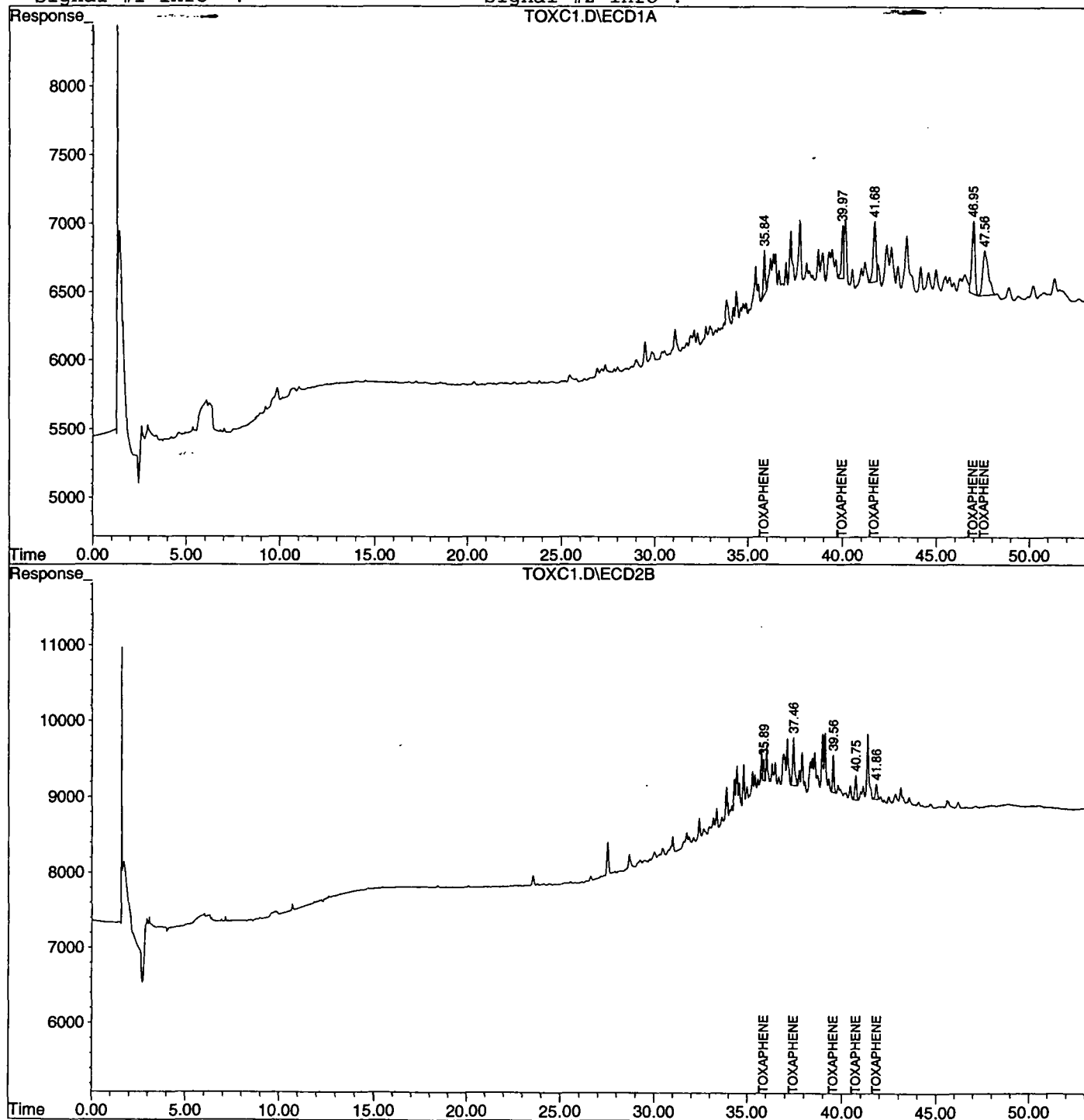
ok

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\TOXC1.D\ECD1A.CH Vial: 10
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\TOXC1.D\ECD2B.CH
Acq On : 26 Sep 2001 9:49 pm Operator: Nefliu
Sample : toxaphene ic1 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:24 2001 Quant Results File: 010927T.RES

Quant Method : C:\HPCHEM\1\METHODS\010927T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Sep 28 15:07:47 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.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\010926A\TOXC3.D\ECD1A.CH Vial: 14
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\TOXC3.D\ECD2B.CH
 Acq On : 26 Sep 2001 11:45 pm Operator: Nefliu
 Sample : toxaphene ic3 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 15:25 2001 Quant Results File: 010927T.RES

Quant Method : C:\HPCHEM\1\METHODS\010927T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Fri Sep 28 15:07:47 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.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	35.84	35.89	201581	178824	6.287	7.608m
2) TOXAPHENE PEAK 2	39.97	37.46	338875	613338	7.042m	7.281
3) TOXAPHENE PEAK 3	41.68	39.57	517104	408067	7.166m	7.558
4) TOXAPHENE PEAK 4	47.57	40.75	962459	434696	7.624	8.618
5) TOXAPHENE PEAK 5	46.96	41.86	704567	329763	6.965m	8.428

72V2 6.4

$\bar{x} = 7.0$
 (40%)

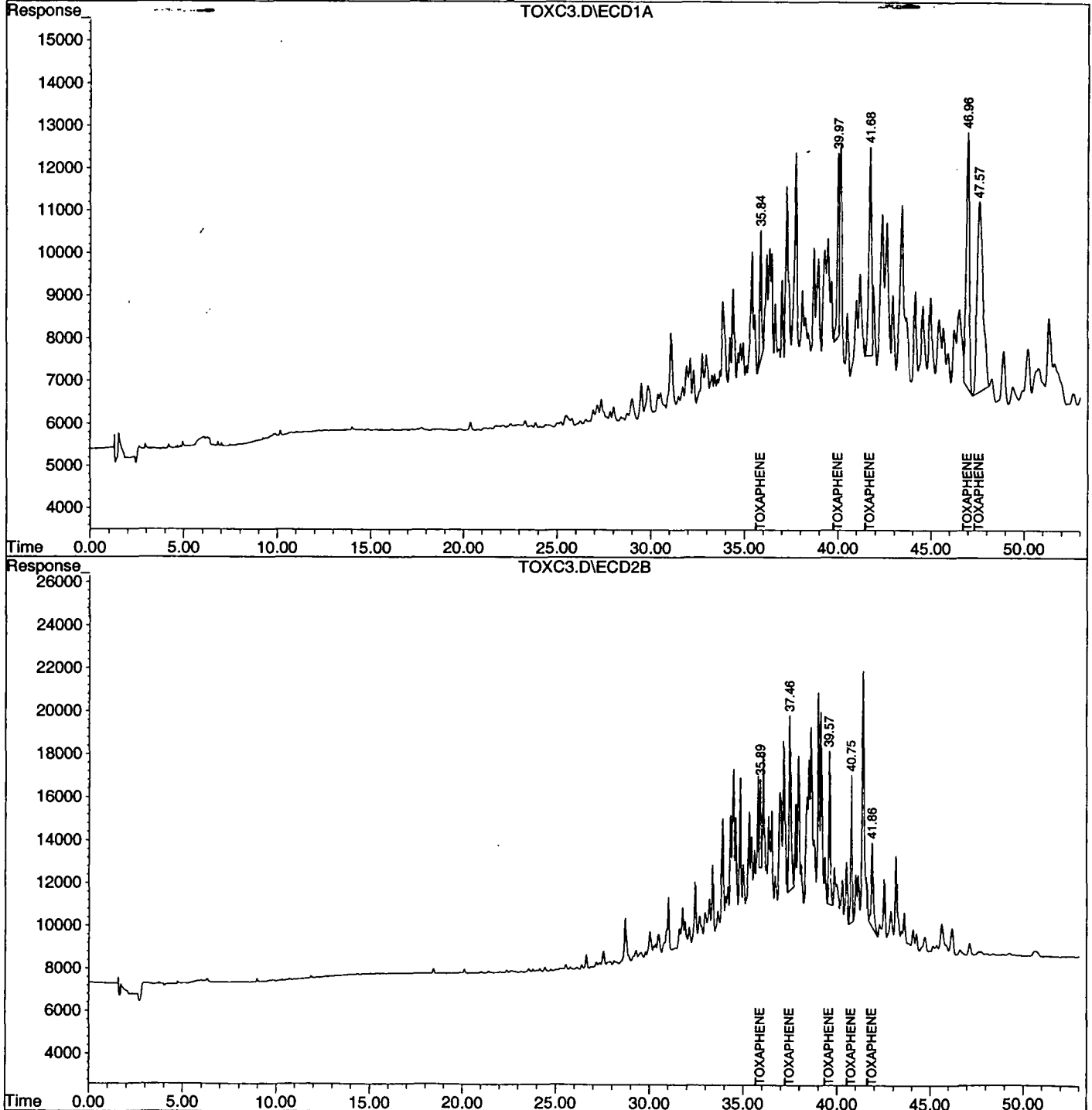
OK

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\TOXC3.D\ECD1A.CH Vial: 14
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\TOXC3.D\ECD2B.CH
 Acq On : 26 Sep 2001 11:45 pm Operator: Nefliu
 Sample : toxaphene ic3 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 15:25 2001 Quant Results File: 010927T.RES

Quant Method : C:\HPCHEM\1\METHODS\010927T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Fri Sep 28 15:07:47 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F.M

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



Response Factor Report 104

Method : C:\HPCHEM\1\METHODS\010927T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Wed Sep 05 14:19:35 2001

Calibration Files

2 =TOXC2.D 3 =TOXC3.D 1 =TOXC1.D
 =

Compound	2	3	1	Avg	%RSD
1) TOXAPHENE PEAK 1	3.261	3.150	3.209	3.207 E4	1.74
2) TOXAPHENE PEAK 2	4.559	5.396	4.482	4.812 E4	10.53
3) TOXAPHENE PEAK 3	6.995	7.484	7.170	7.216 E4	3.43
4) TOXAPHENE PEAK 4	1.225	1.504	1.058	1.262 E5	17.85
5) TOXAPHENE PEAK 5	0.933	1.116	0.986	1.012 E5	9.30
6) S 2,4-DDD SURROGATE	4.085			4.085 E6	0.00

Signal #2 Calibration Files

2 =TOXC2.D 3 =TOXC3.D 1 =TOXC1.D
 =

Compound	2	3	1	Avg	%RSD
1) TOXAPHENE PEAK 1	2.397	2.750	1.905	2.350 E4	18.05
2) TOXAPHENE PEAK 2	8.304	9.583	7.385	8.424 E4	13.11
3) TOXAPHENE PEAK 3	5.369	6.376	4.452	5.399 E4	17.83
4) TOXAPHENE PEAK 4	5.017	6.792	3.324	5.044 E4	34.38
5) TOXAPHENE PEAK 5	4.337	5.153	2.248	3.912 E4	38.29
6) S 2,4-DDD SURROGATE	4.614			4.614 E6	0.00

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\TOXUR.D\ECD1A.CH Vial: 16
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\TOXUR.D\ECD2B.CH
 Acq On : 27 Sep 2001 12:43 am Operator: Nefliu
 Sample : toxaphene unextracted ref Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 27 8:25 2001 Quant Results File: 010927T.RES

Quant Method : C:\HPCHEM\1\METHODS\010927T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Wed Sep 05 14:19:35 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.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	35.84	35.88	127130	125899	3.965	5.356m#
2) TOXAPHENE PEAK 2	39.97	37.44	284842	339554	5.919m	4.031m#
3) TOXAPHENE PEAK 3	41.68	39.56	291868	173006	4.045m	3.204
4) TOXAPHENE PEAK 4	47.54	40.74	201487	116168	1.596m	2.303 #
5) TOXAPHENE PEAK 5	46.96	41.86	328835	126568	3.251m	3.235m

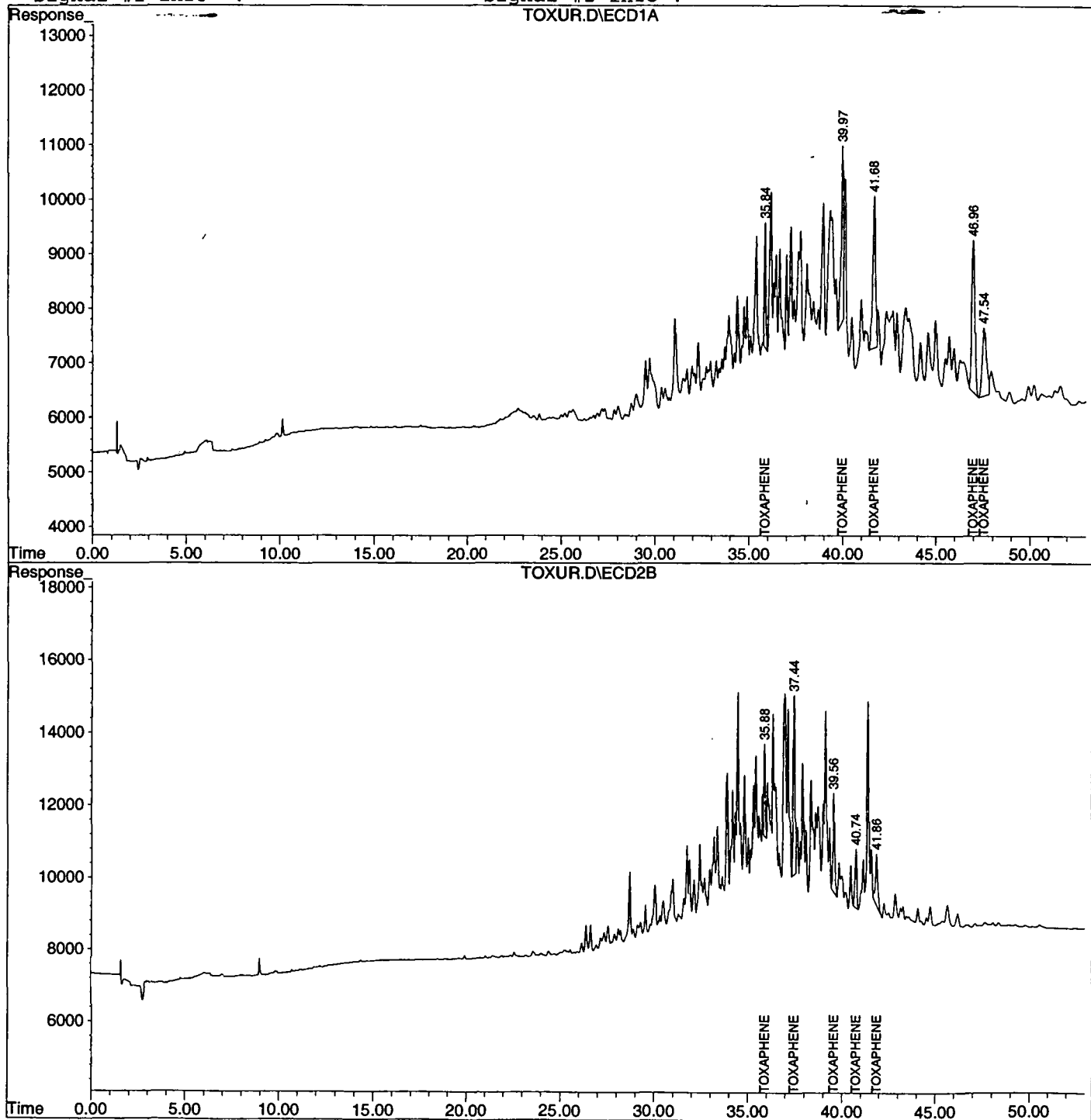
$\bar{x} = 3.8$ $T.V = 3.2$
 (119%)
 ok

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\TOXUR.D\ECD1A.CH Vial: 16
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\TOXUR.D\ECD2B.CH
Acq On : 27 Sep 2001 12:43 am Operator: Nefliu
Sample : toxaphene unextracted ref Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 27 8:25 2001 Quant Results File: 010927T.RES

Quant Method : C:\HPCHEM\1\METHODS\010927T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Wed Sep 05 14:19:35 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.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\010926A\2TOXC2.D\ECD1A.CH Vial: 64
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\2TOXC2.D\ECD2B.CH
Acq On : 28 Sep 2001 12:53 am Operator: Nefliu
Sample : tox ccvl Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:23 2001 Quant Results File: 010927T.RES

Quant Method : C:\HPCHEM\1\METHODS\010927T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Sep 28 15:07:47 2001
Response via : Initial Calibration
DataAcq Meth : 508F.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	37.59	34.64	832303	1193260	0.204m	0.259 #
Spiked Amount	0.100		Recovery	=	204.00%	259.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.84	35.89	102172	77633	3.186	3.303
2) TOXAPHENE PEAK 2	39.97	37.46	181785	353128	3.777m	4.192
3) TOXAPHENE PEAK 3	41.68	39.56	251719	237101	3.488m	4.392 #
4) TOXAPHENE PEAK 4	47.57	40.74	494655	255152	3.918	5.058 #
5) TOXAPHENE PEAK 5	46.95	41.86	378328	207045	3.740m	5.292 #

$\bar{x} = 3.6$

$T.V = 3.2$

(113%)

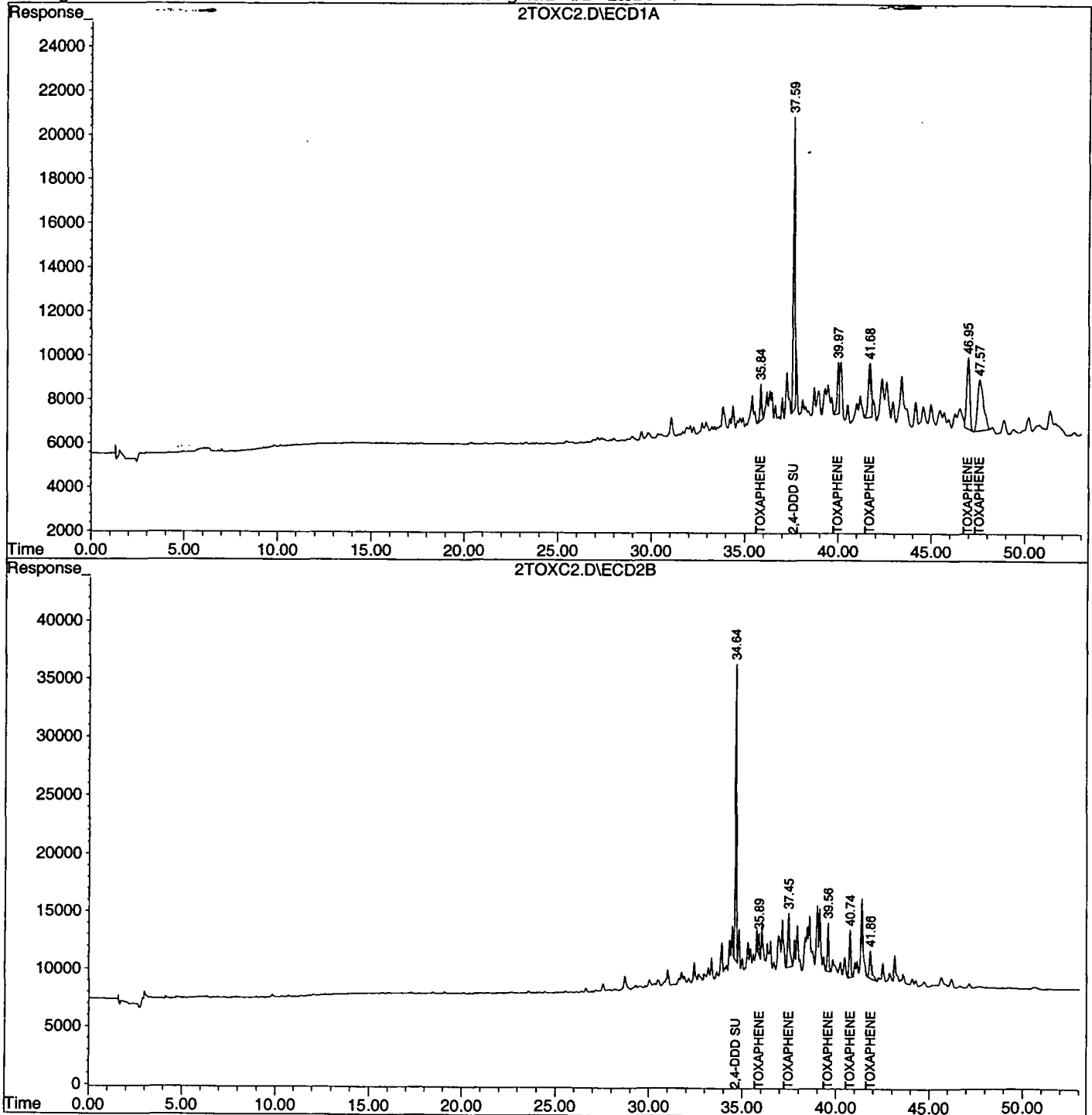
ok

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\2TOXC2.D\ECD1A.CH Vial: 64
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\2TOXC2.D\ECD2B.CH
 Acq On : 28 Sep 2001 12:53 am Operator: Nefliu
 Sample : tox ccv1 Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 15:23 2001 Quant Results File: 010927T.RES

Quant Method : C:\HPCHEM\1\METHODS\010927T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Fri Sep 28 15:07:47 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F.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\010926A\CHLC3.D\ECD1A.CH Vial: 56
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\CHLC3.D\ECD2B.CH
Acq On : 27 Sep 2001 9:01 pm Operator: Nefliu
Sample : chlordan ccv2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:45 2001 Quant Results File: 010828C.RES

Quant Method : C:\HPCHEM\1\METHODS\010828C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Fri Sep 28 15:35:05 2001
Response via : Initial Calibration
DataAcq Meth : 508F.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	32.60	32.08	689551	3880987	4.190	3.932
2)	CHLORDANE PEAK 2	33.75	32.39	3492867	5369305	4.405m	3.818
3)	CHLORDANE PEAK 3	34.68	36.24	2909851	1179302	4.017m	3.783

$\bar{x} = 4.2$ $T.V = 4.0$
(105%)

ok

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\CHLC3.D\ECD1A.CH Vial: 56
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\CHLC3.D\ECD2B.CH
Acq On : 27 Sep 2001 9:01 pm Operator: Nefliu
Sample : chlordane ccv2 Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:45 2001 Quant Results File: 010828C.RES

Quant Method : C:\HPCHEM\1\METHODS\010828C.M (Chemstation Integrator)
Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
Last Update : Fri Sep 28 15:35:05 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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

