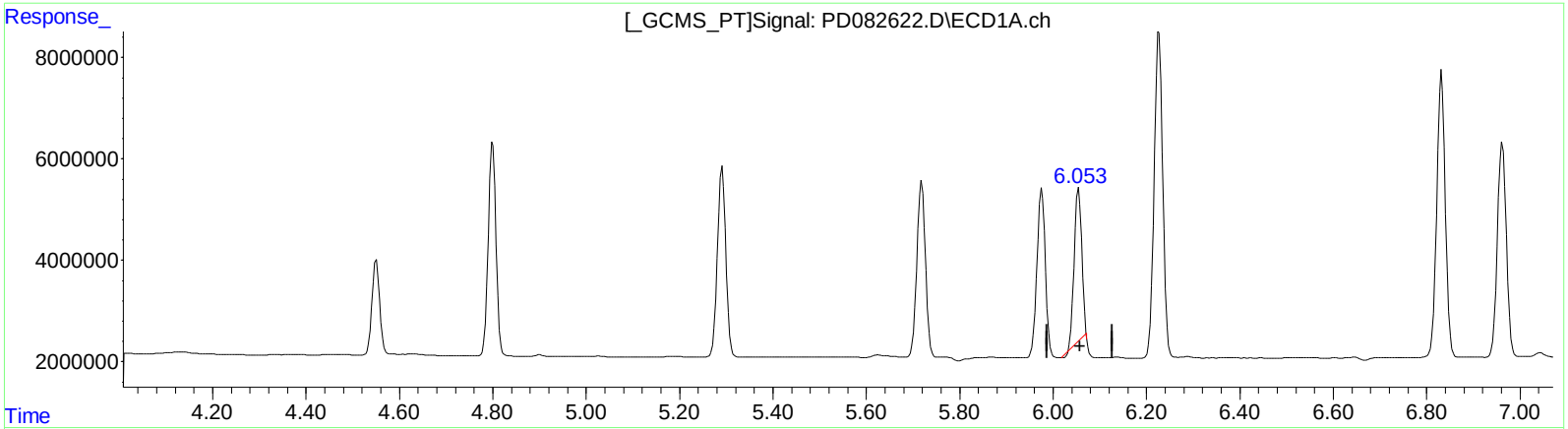
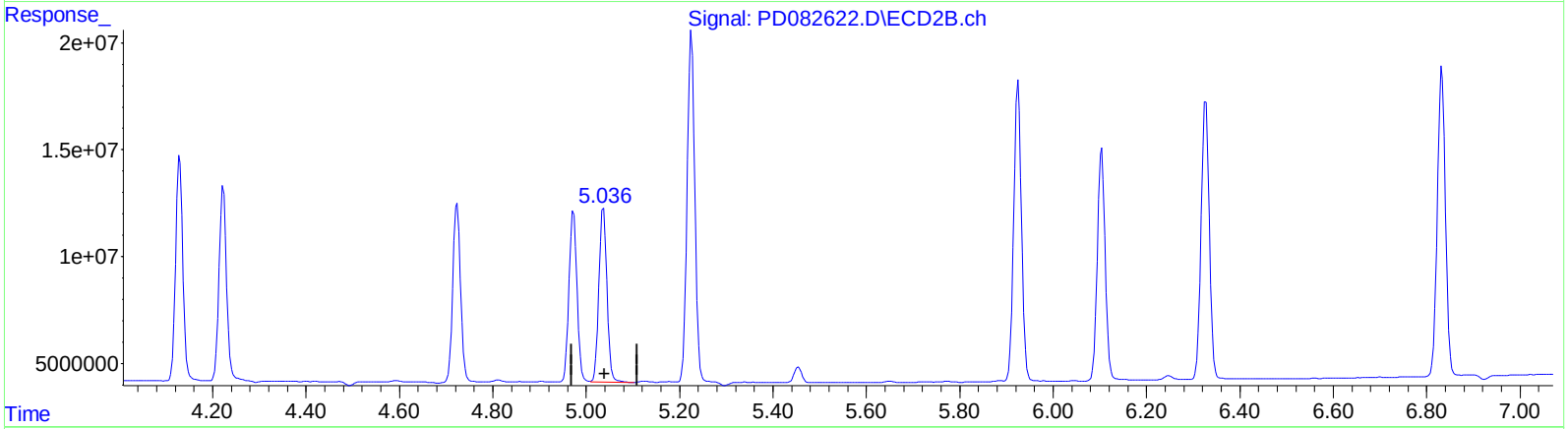
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042624\
Data File : PD082622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2024 19:54
Operator : AR\AJ
Sample : INDB312
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 21:33:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041124CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 10 06:17:48 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(11) cis-Chlordane (B)

6.055min 15.665 ng/ml

response 34471108

(11) cis-Chlordane #2 (B)

5.037min 23.581 ng/ml

response 97649732

(+) = Expected Retention Time

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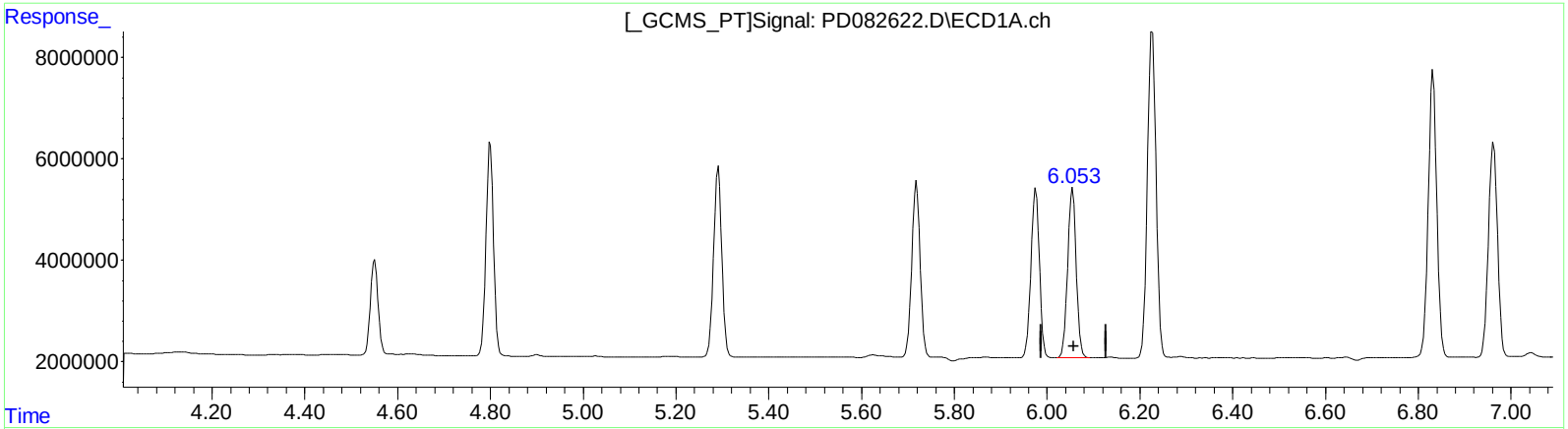

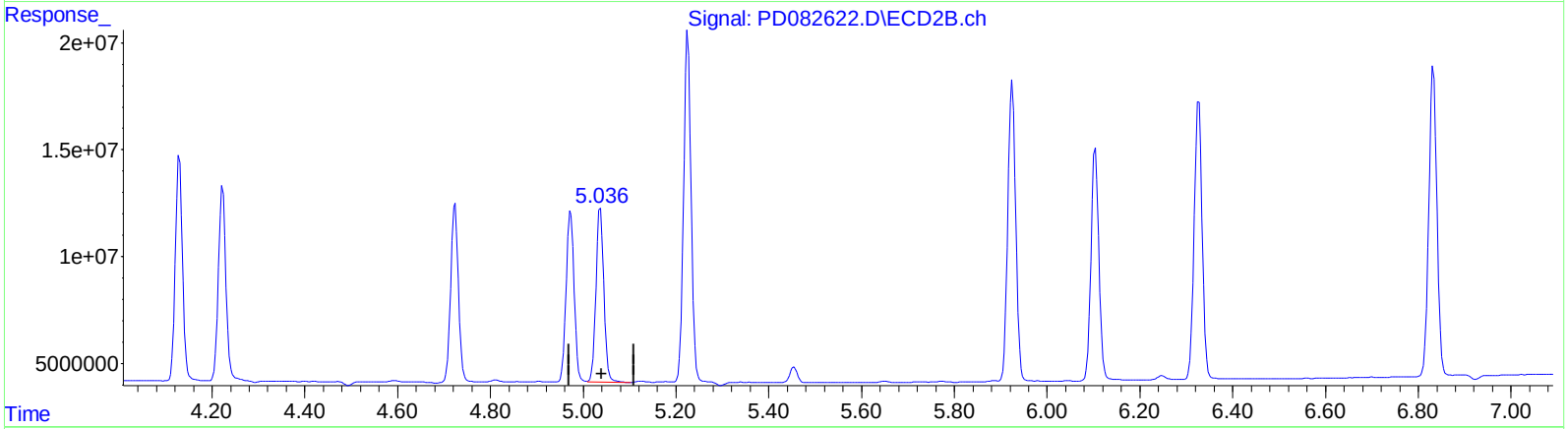

QEdit

(11) cis-Chlordane (B)

6.053min 19.628 ng/ml m

response 43191890

(11) cis-Chlordane #2 (B)

5.037min 23.581 ng/ml

response 97649732

(+) = Expected Retention Time

Quantitation Report (Qedit)

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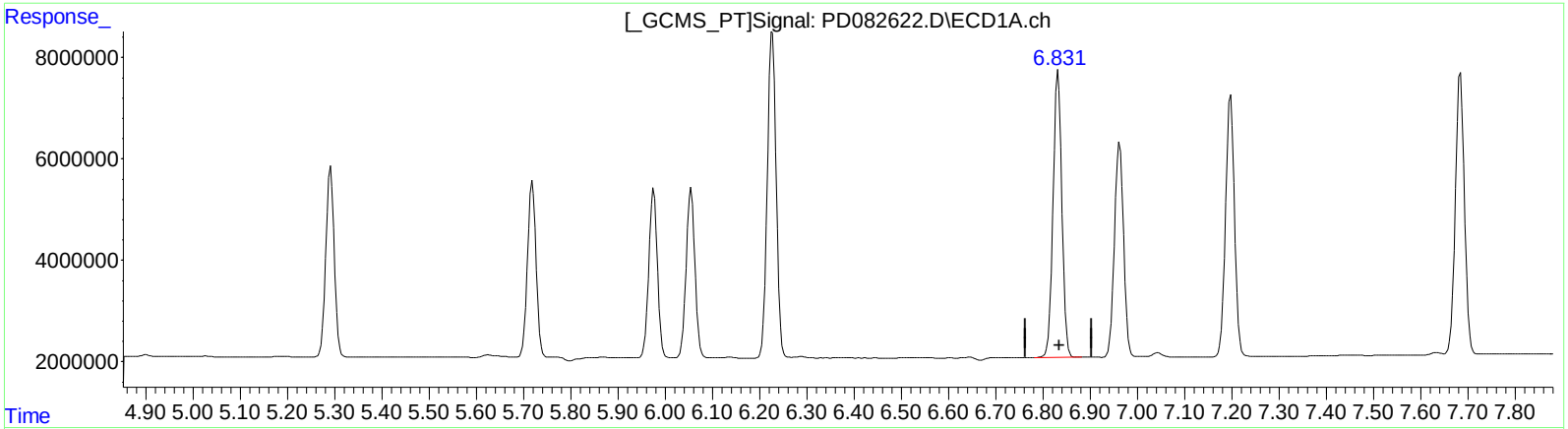

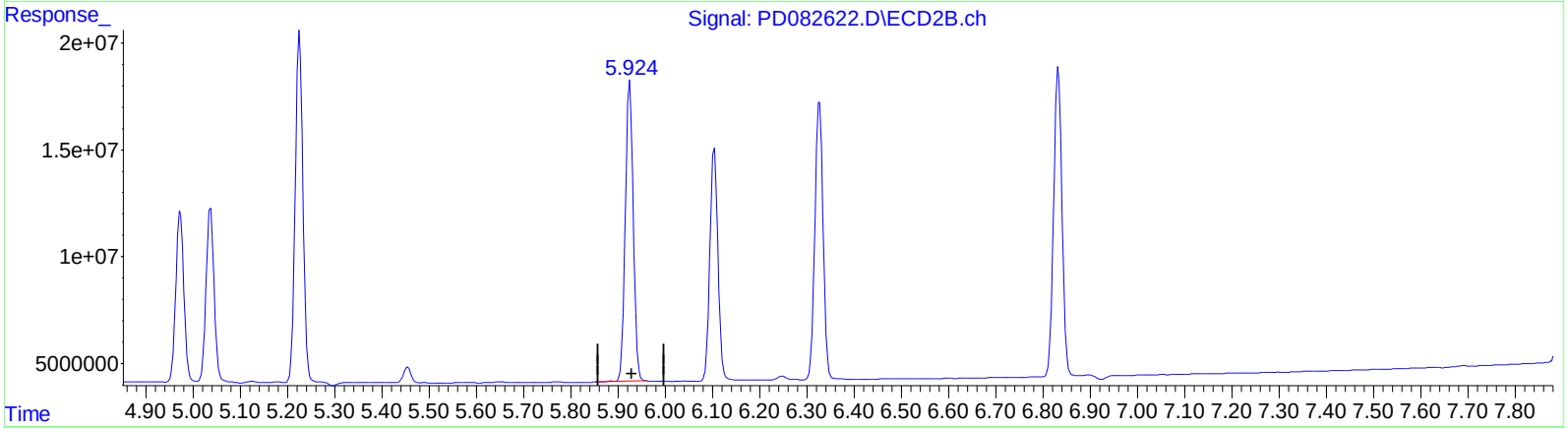

QEdit

(15) Endosulfan II (B)

6.832min 38.597 ng/ml

response 73188212

(15) Endosulfan II #2 (B)

5.925min 46.097 ng/ml

response 164745073

(+) = Expected Retention Time

Quantitation Report (Qedit)

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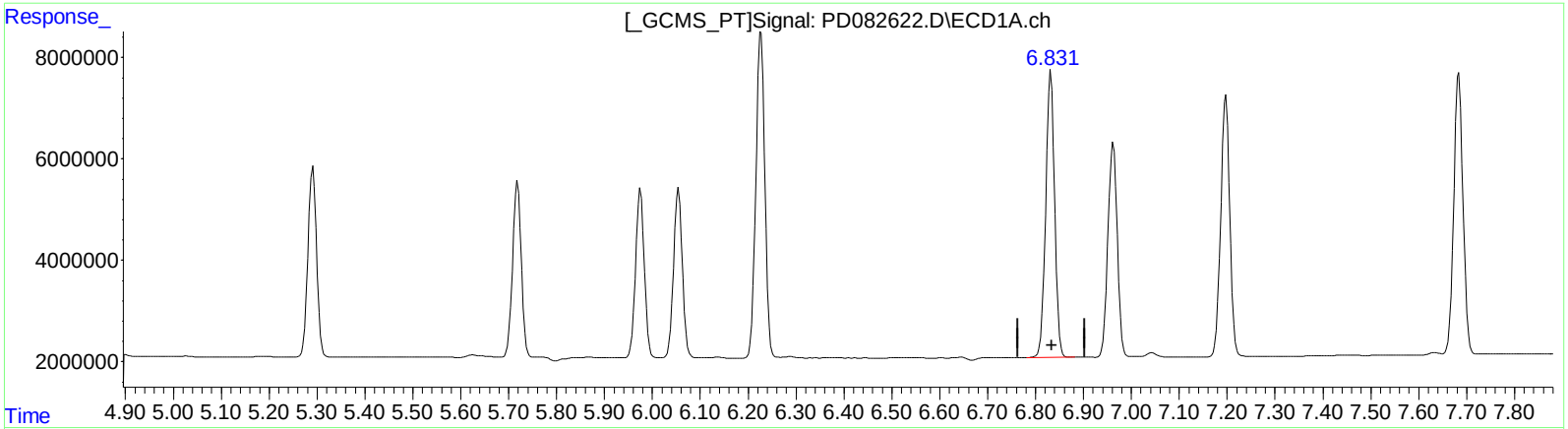

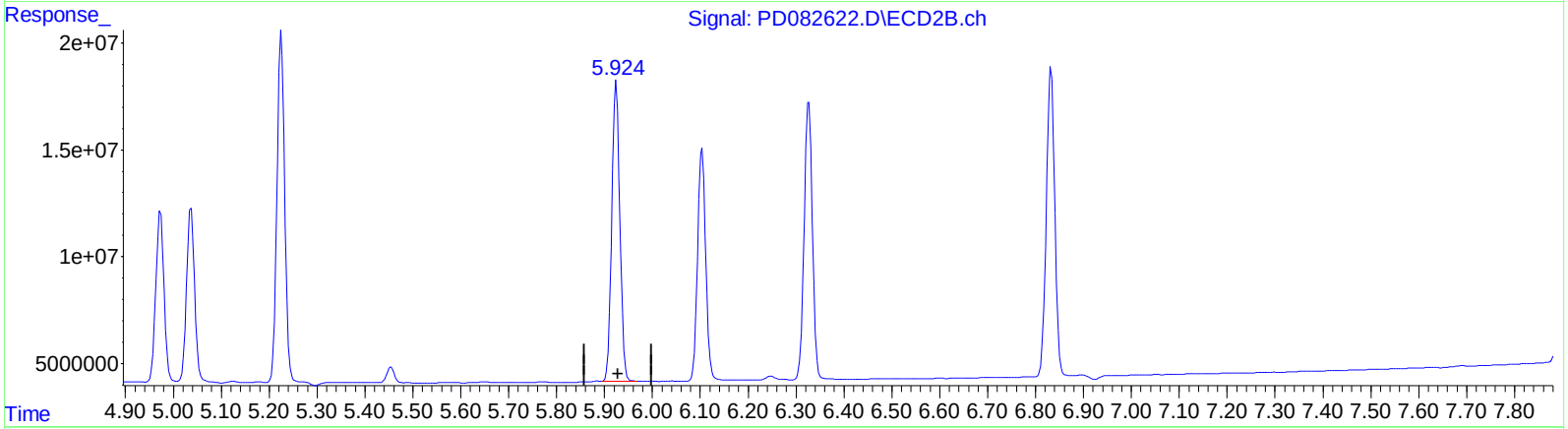

QEdit

(15) Endosulfan II (B)

6.832min 38.597 ng/ml

response 73188212

(15) Endosulfan II #2 (B)

5.923min 46.045 ng/ml m

response 164559746

(+) = Expected Retention Time

Quantitation Report (Qedit)

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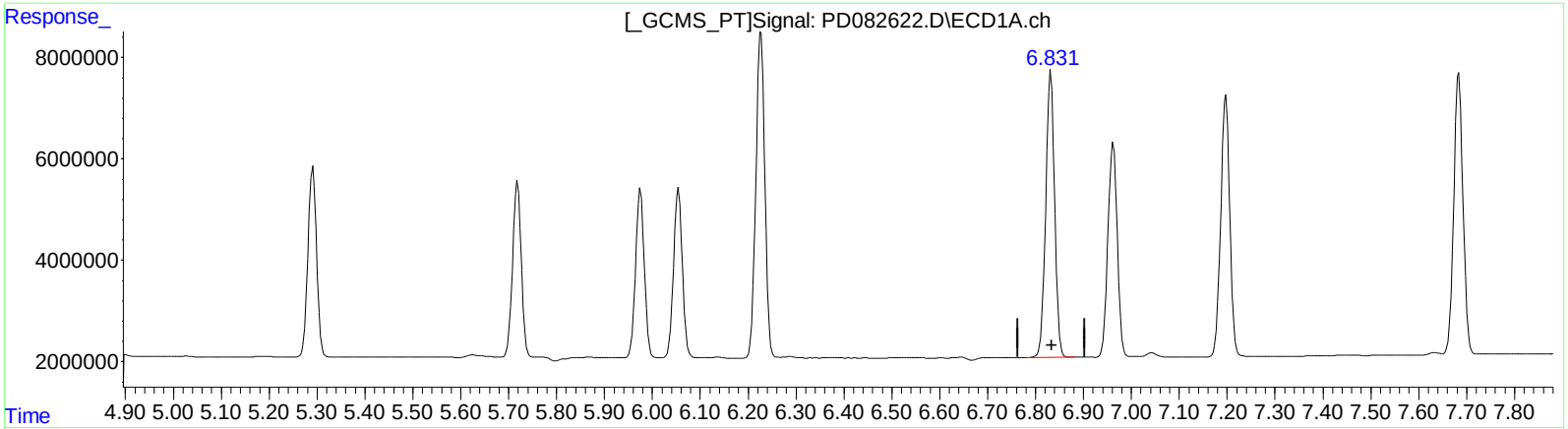

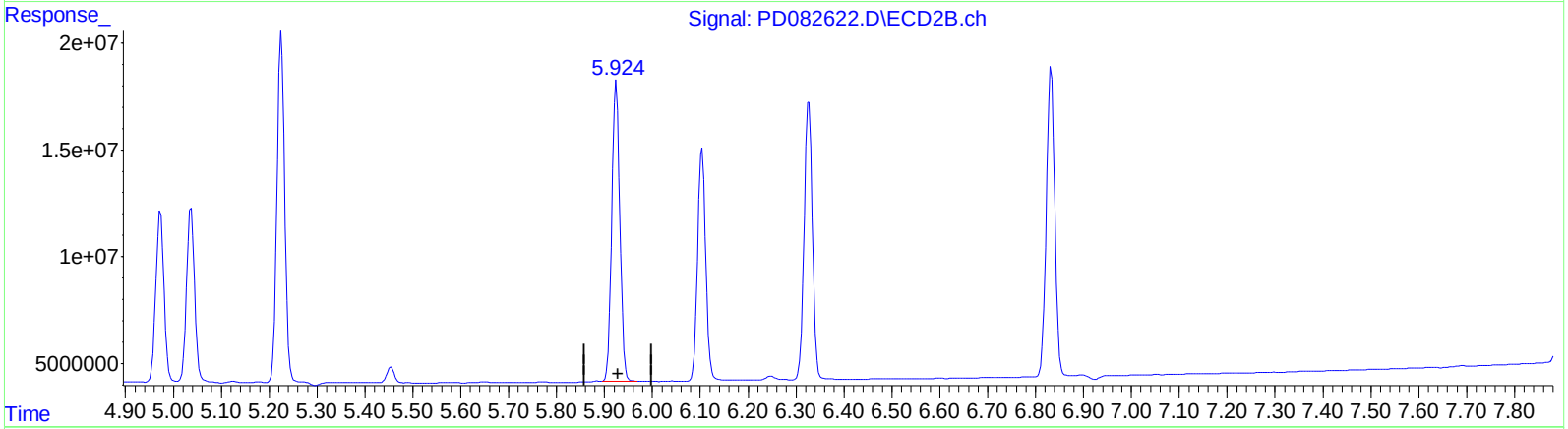

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.564	2.776	30033561	72696478	19.590	20.947
27) SA	Decachlor...	9.117	7.905	78695160	157.5E6	40.681	47.883
	Target Compounds						
5) MB	Aldrin	5.291	4.223	46569213	103.5E6	18.856	22.299
6) B	beta-BHC	4.551	3.900	21321387	48177686	19.721	22.726
7) B	delta-BHC	4.800	4.130	48270096	111.9E6	18.762	22.126
8) B	Heptachlo...	5.718	4.724	43877104	97275492	19.349	22.373
10) B	trans-Chl...	5.975	4.973	42098983	94454211	19.574	22.885
11) B	cis-Chlor...	6.053	5.037	43191890	97649732	19.628m	23.581
12) B	4,4'-DDE	6.227	5.226	83893982	185.1E6	39.100	46.614
15) B	Endosulfa...	6.832	5.923	73188212	164.6E6	38.597	46.045m
18) B	Endrin al...	6.962	6.104	57140687	129.5E6	41.101	47.651
19) B	Endosulfa...	7.197	6.327	67861343	157.5E6	39.900	46.282
21) B	Endrin ke...	7.684	6.833	74075923	175.6E6	41.466	46.268

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

Quantitation Report (QT Reviewed)

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