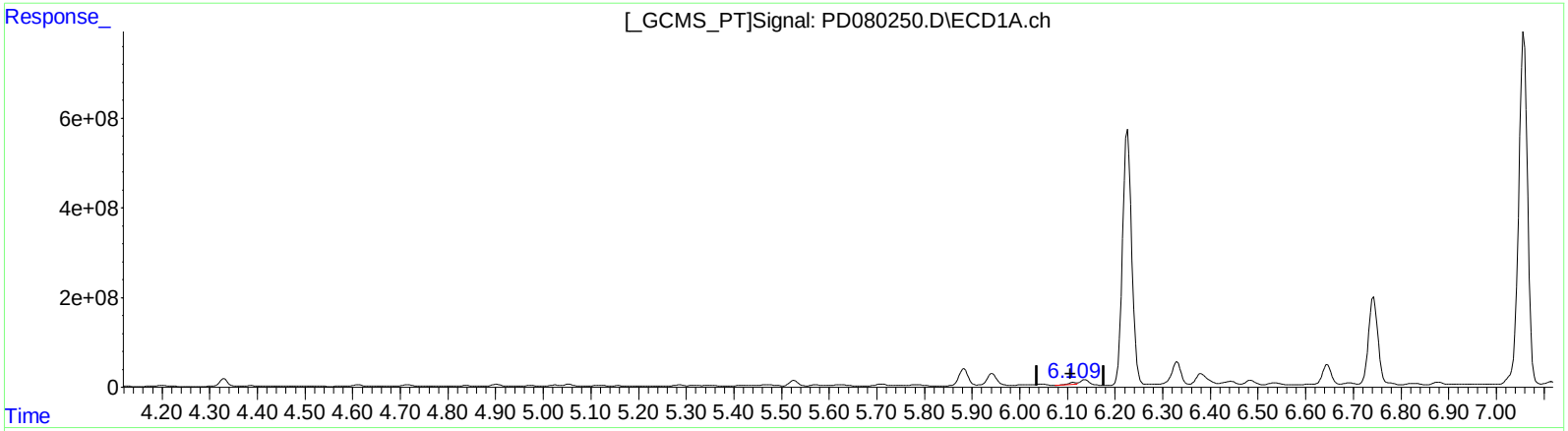
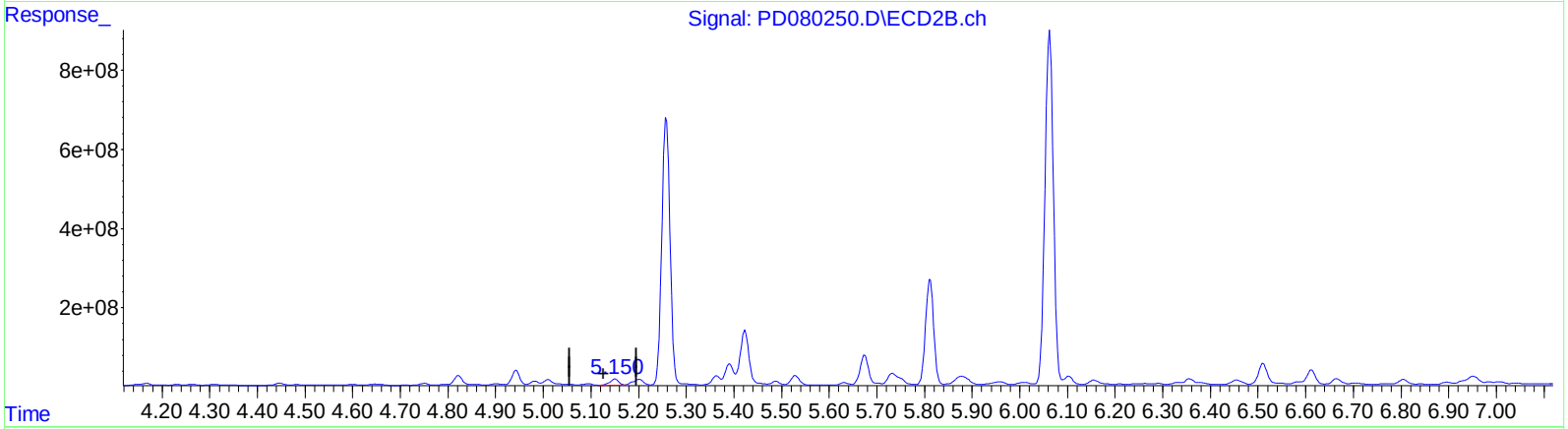
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122223\
Data File : PD080250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 10:20
Operator : AR\AJ
Sample : 05794-22DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 20:22:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Mon Dec 18 00:44:33 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(9) Endosulfan I (A)

6.112min 28.329 ng/ml

response 50464283

(9) Endosulfan I #2 (A)

5.151min 66.228 ng/ml

response 181562005

(+) = Expected Retention Time

Quantitation Report (Qedit)

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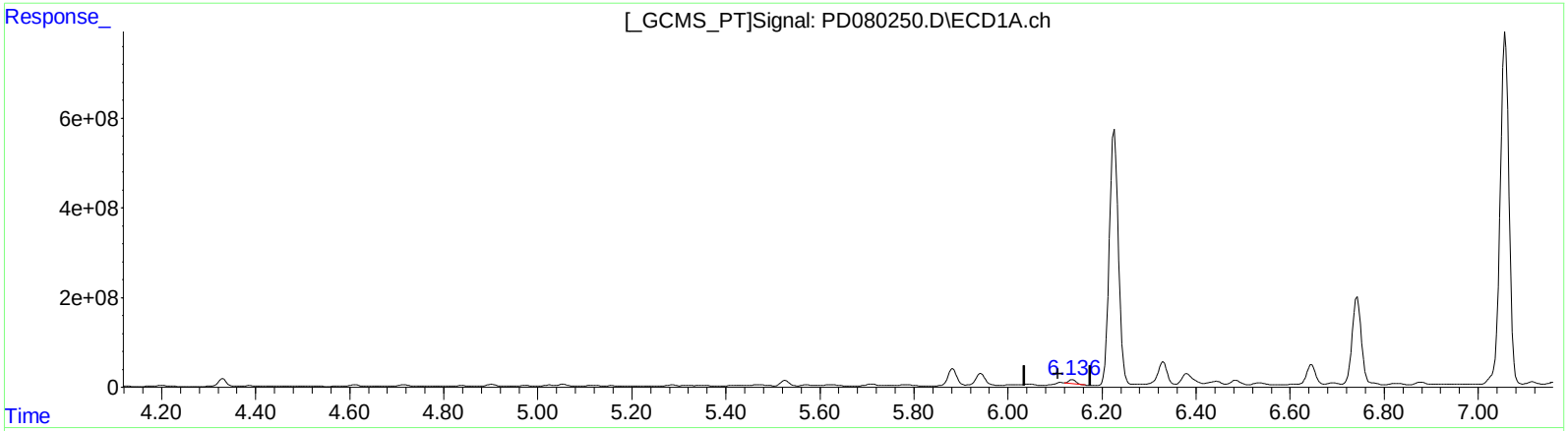

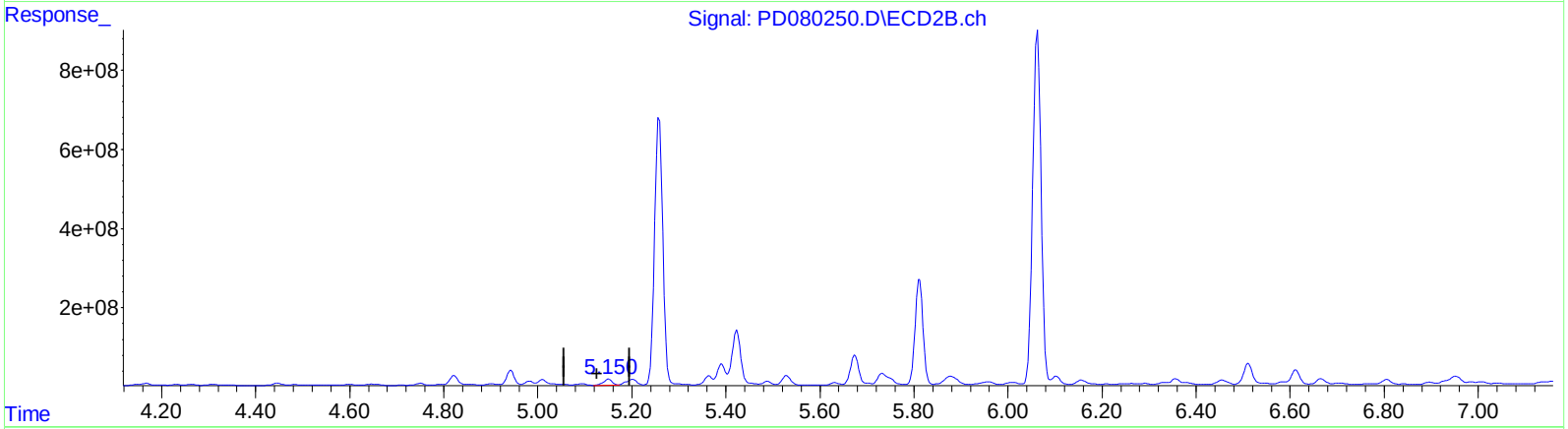

QEdit

(9) Endosulfan I (A)

6.136min 56.003 ng/ml m

response 99763396

(9) Endosulfan I #2 (A)

5.151min 66.228 ng/ml

response 181562005

(+) = Expected Retention Time

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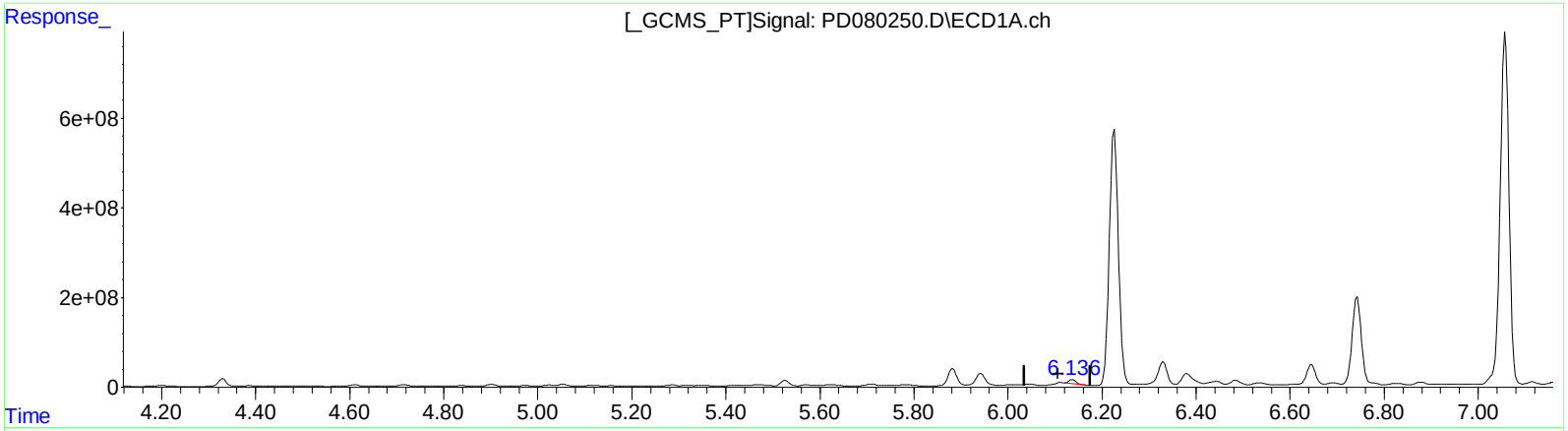

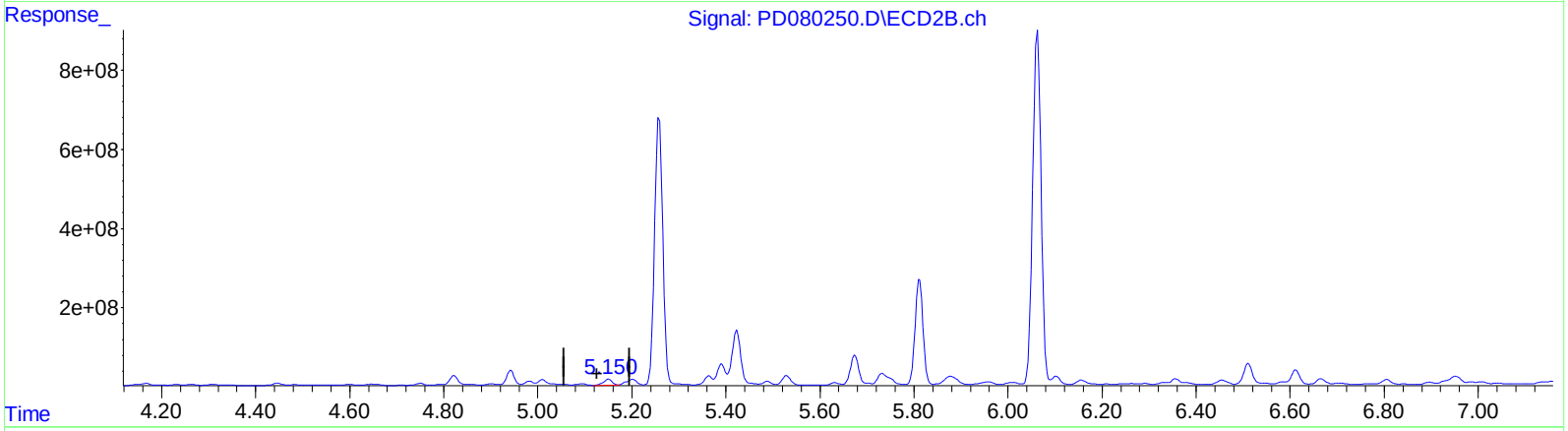

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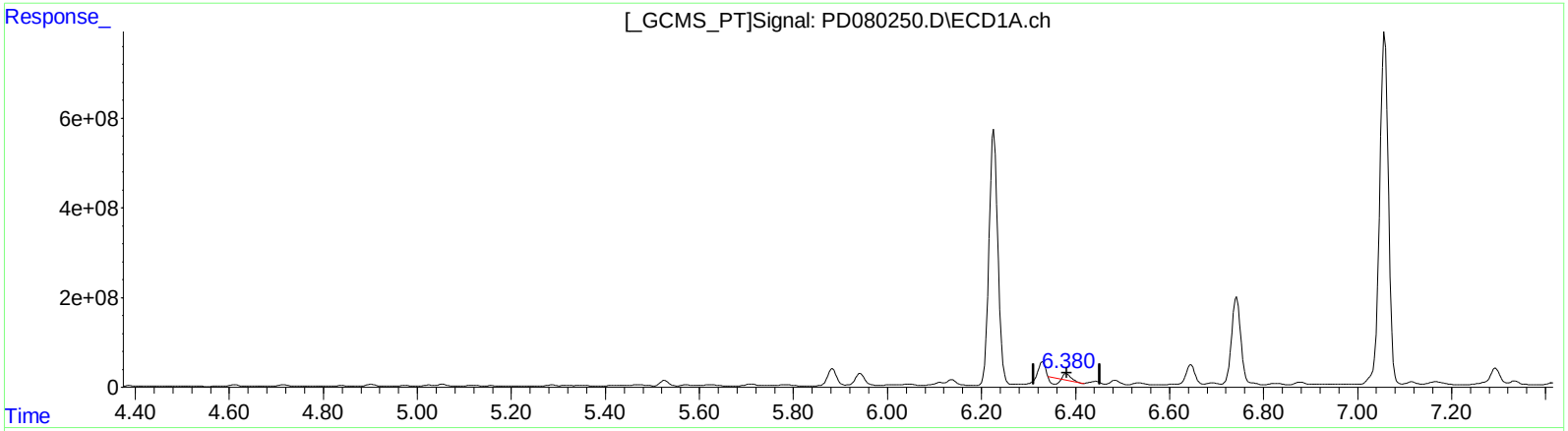

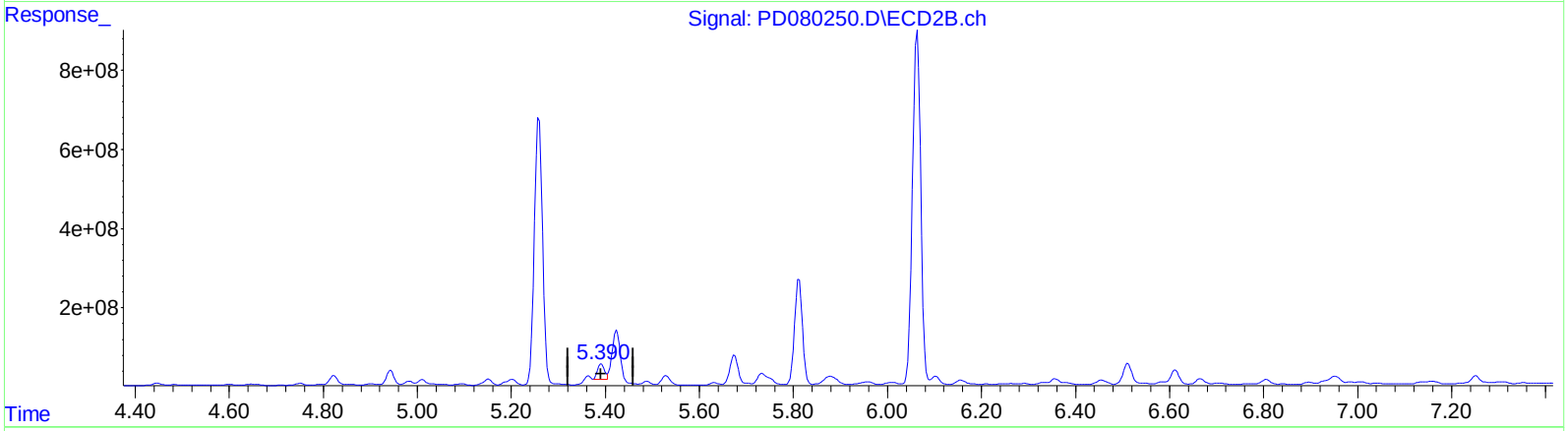

QEdit

(13) Dieldrin (MA)

6.381min 19.953 ng/ml

response 37135071

(13) Dieldrin #2 (MA)

5.391min 136.363 ng/ml

response 408675105

(+) = Expected Retention Time

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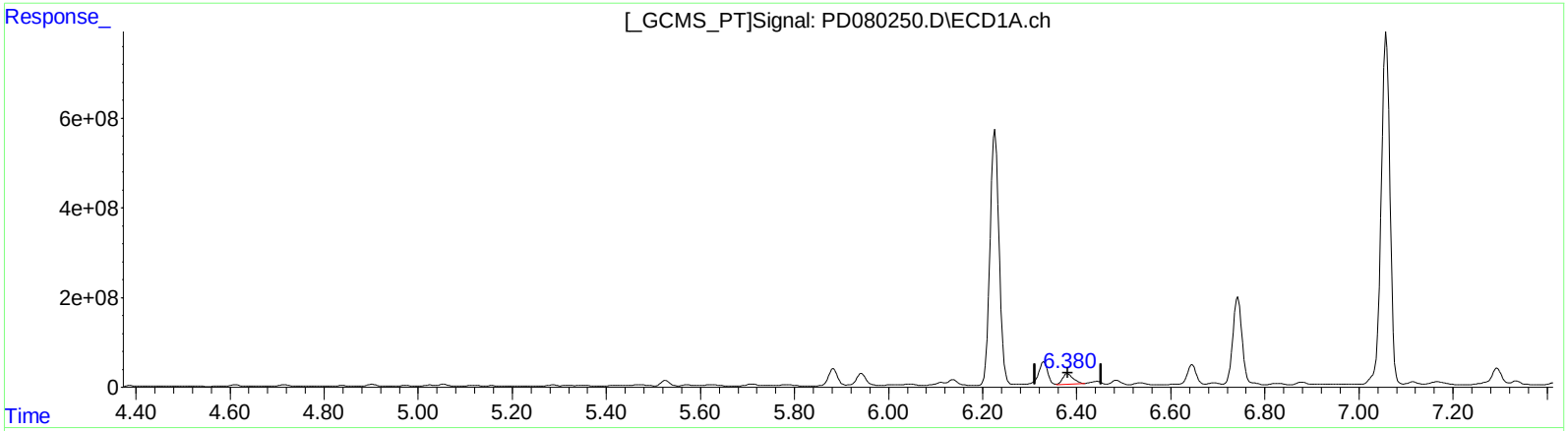

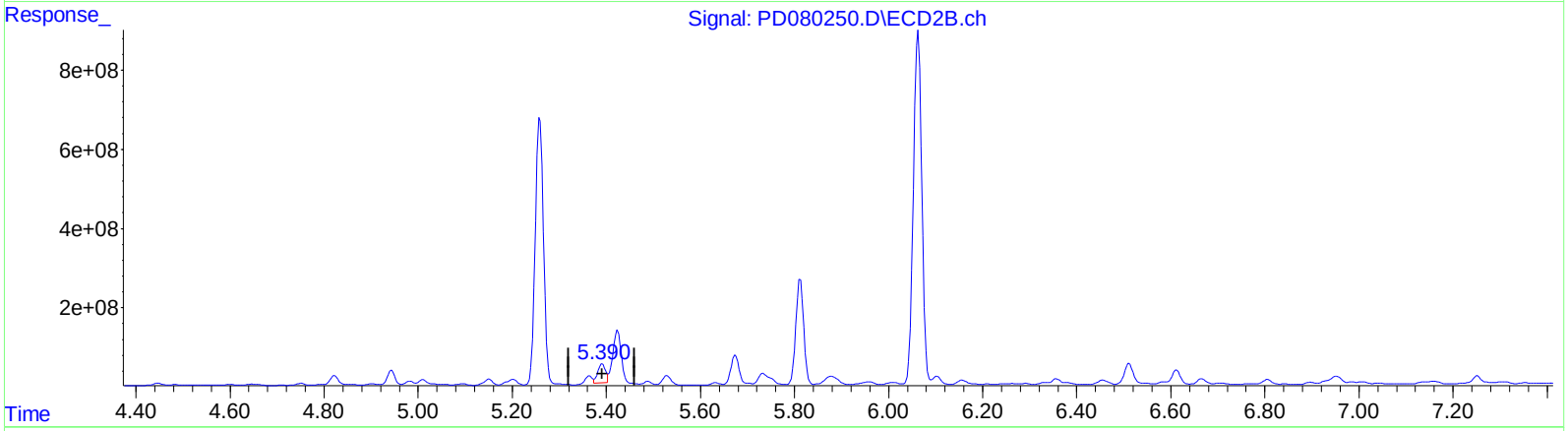

QEdit

(13) Dieldrin (MA)

6.380min 191.462 ng/ml m

response 356327689

(13) Dieldrin #2 (MA)

5.390min 171.881 ng/ml m

response 515122990

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.567	2.800	5556583	41350125	4.352	18.596 #
27) SA	Decachlor...	9.109	7.940	227.6E6	261.8E6	141.564	109.068
	Target Compounds						
8) B	Heptachlo...	5.711	4.752	47532084	57560524	22.127	16.984
9) A	Endosulfan I	6.136	5.151	99763396	181.6E6	56.003m	66.228
12) B	4,4'-DDE	6.226	5.259	7606.9E6	8201.4E6	3937.823	2611.063 #
13) MA	Dieldrin	6.380	5.390	356.3E6	515.1E6	191.462m	171.881m
16) A	4,4'-DDD	6.743	5.812	2560.8E6	3074.0E6	1846.212	1336.967 #
17) MA	4,4'-DDT	7.058	6.063	9991.9E6	11102.3E6	6761.495	4604.534 #

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

Quantitation Report (QT Reviewed)

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