

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101420\
Data File : PD059714.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2020 11:10
Operator : DD\AJ
Sample : PEM27
Misc :
ALS Vial : 3 Sample Multiplier: 1

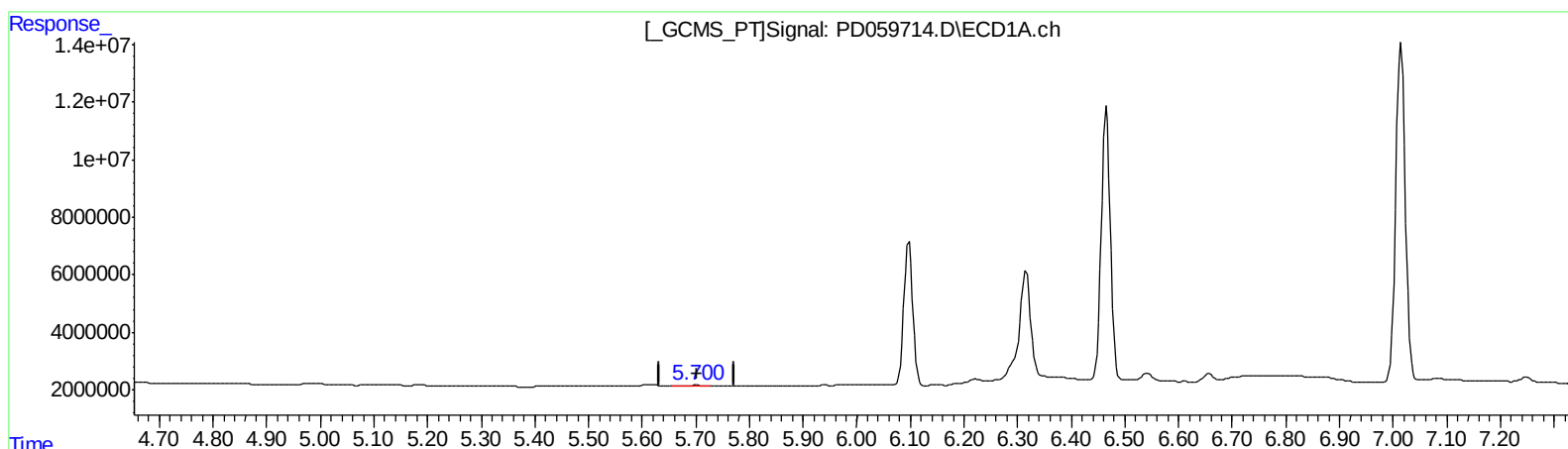
Instrument :
ECD_D
ClientSampleId :
PLCS73

Manual Integrations
APPROVED

Ankita
10/20/2020 11:32:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 06:27:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 2020
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



(12) 4,4'-DDE (B)
5.701min 0.281 ng/ml
response 432448

(12) 4,4'-DDE #2 (B)
6.322min 0.080 ng/ml
response 166730

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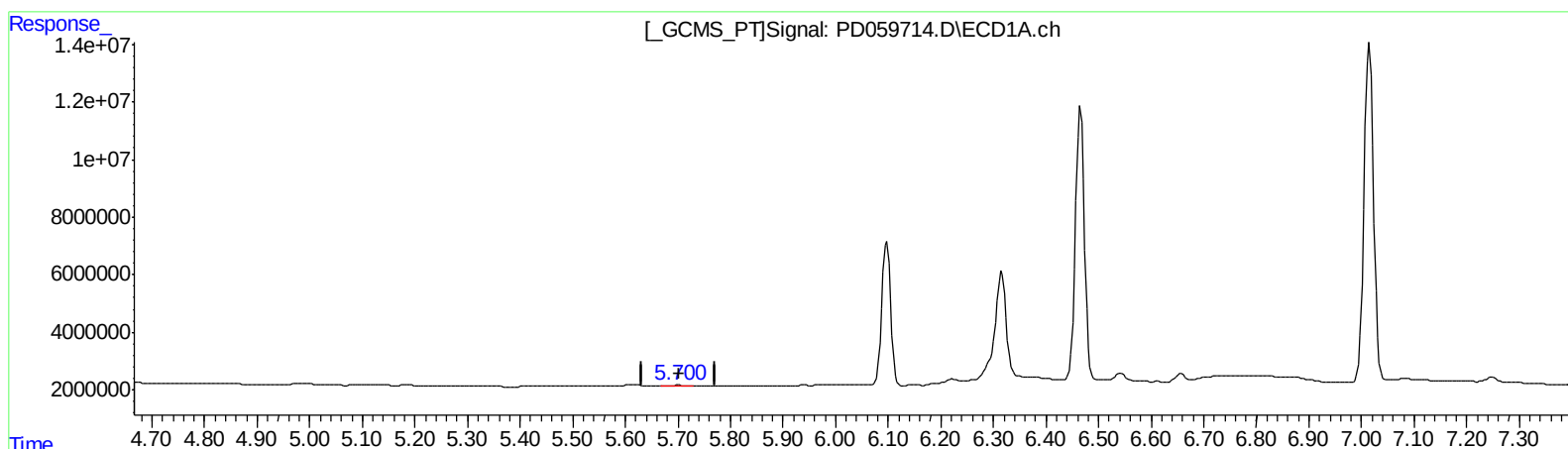
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(12) 4,4'-DDE (B)
5.700min 0.314 ng/ml m
response 483615

(12) 4,4'-DDE #2 (B)
6.368min 0.195 ng/ml m
response 408837

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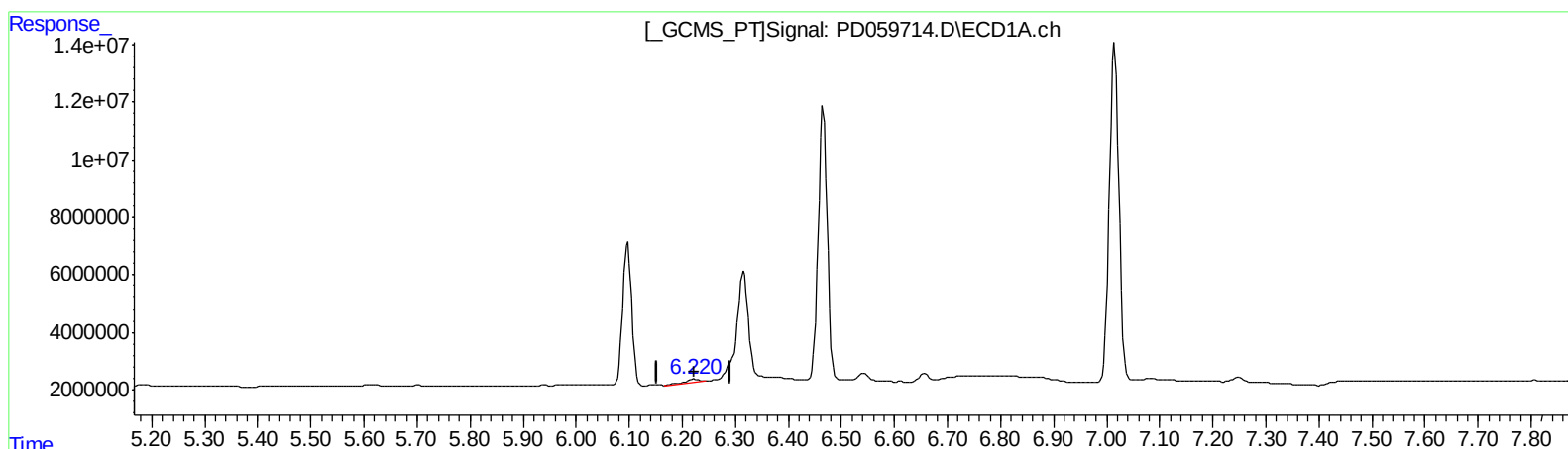
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(16) 4,4'-DDD (A)
6.222min 1.272 ng/ml
response 1662939

(16) 4,4'-DDD #2 (A)
6.862min 1.708 ng/ml
response 2956823

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Sample : PEM27
Misc :
ALS Vial : 3 Sample Multiplier: 1

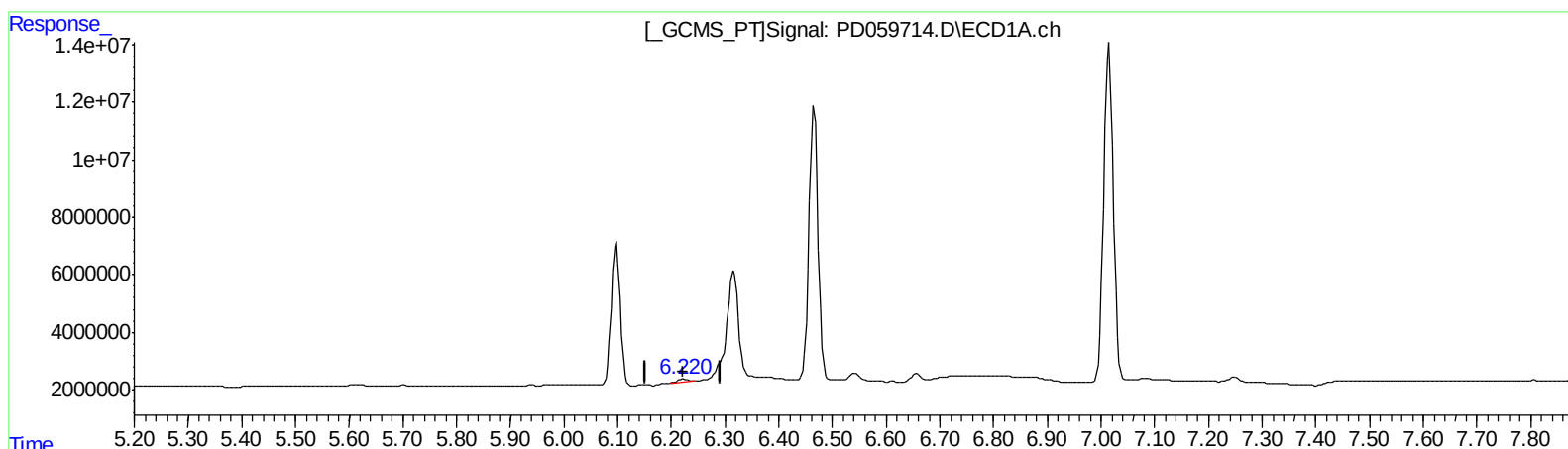
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ClientSampleId :
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
6.220min 1.098 ng/ml m
response 1436139

(16) 4,4'-DDD #2 (A)
6.862min 1.708 ng/ml
response 2956823

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101420\
Data File : PD059716.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2020 13:09
Operator : DD\AJ
Sample : PB132173BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

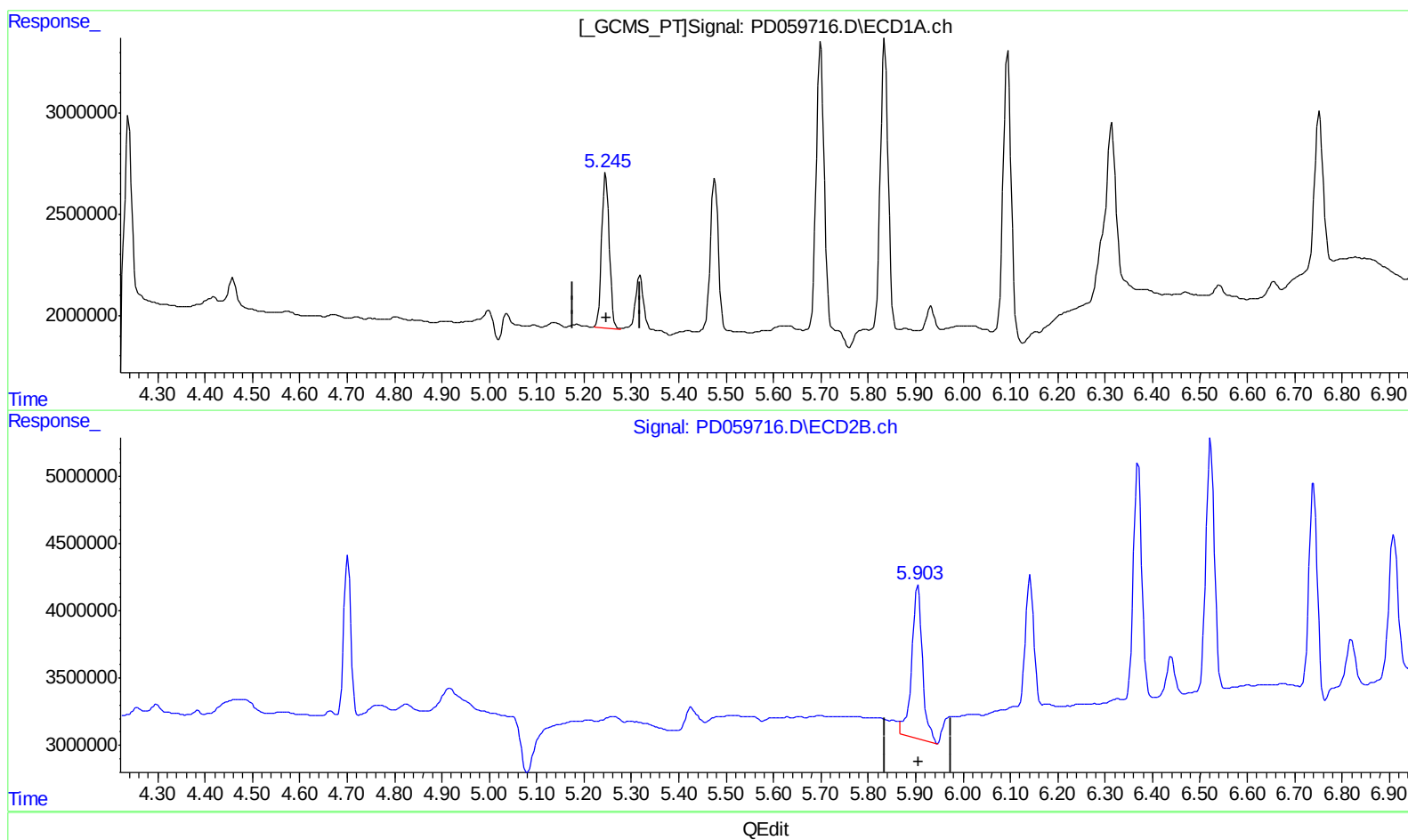
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ClientSampleId :
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Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 02:22:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 2020
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



(8) Heptachlor epoxide (B)

5.246min 5.357 ng/ml

response 8671120

(8) Heptachlor epoxide #2 (B)

5.905min 8.092 ng/ml

response 18165514

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Operator : DD\AJ
Sample : PB132173BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

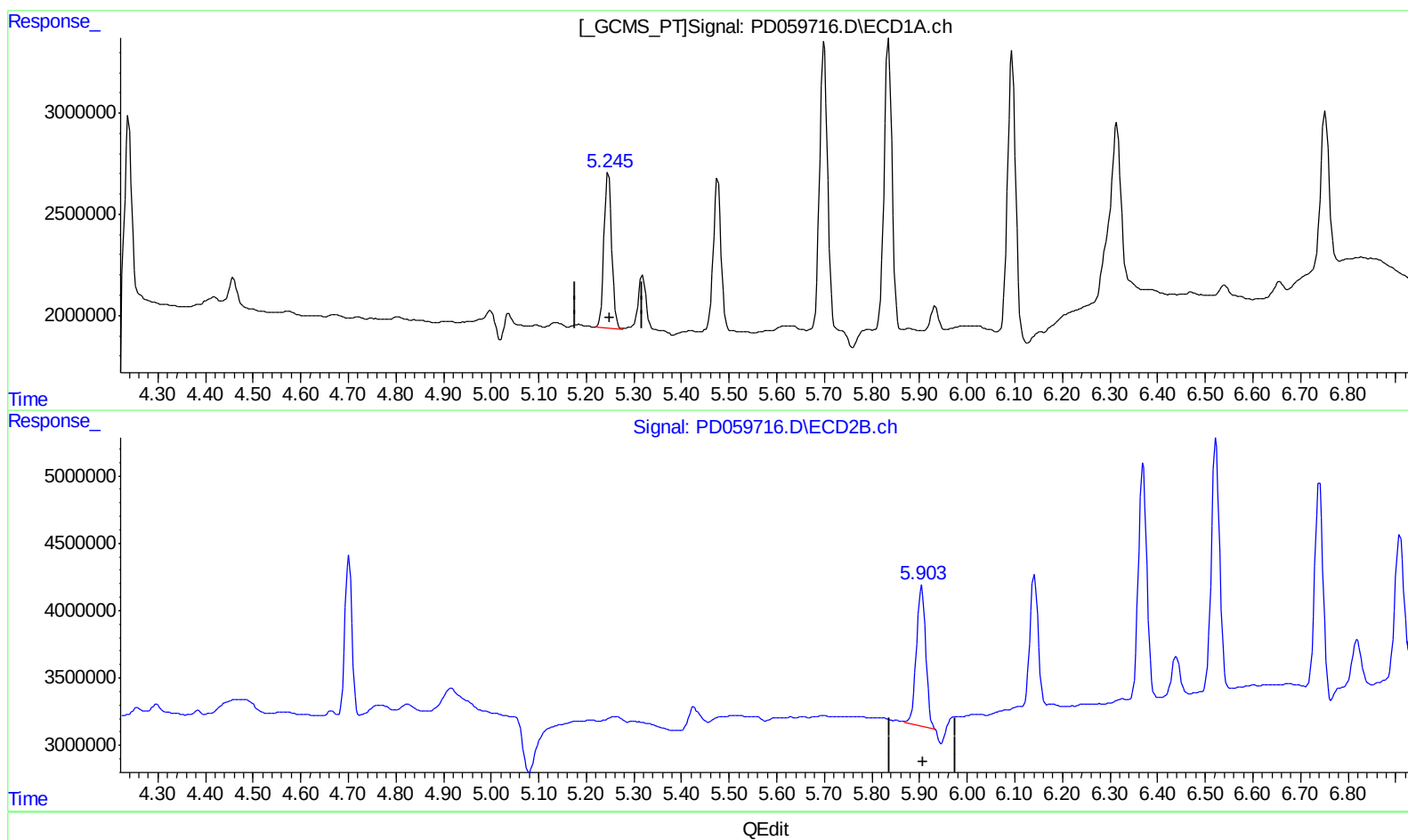
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(8) Heptachlor epoxide (B)

5.246min 5.357 ng/ml

response 8671120

(8) Heptachlor epoxide #2 (B)

5.903min 6.330 ng/ml m

response 14209170

Quantitation Report (QT Reviewed)

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 Acq On : 14 Oct 2020 13:09
 Operator : DD\AJ
 Sample : PB132173BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.510	4.025	27624875	42965061	19.124	21.632
7) SA Decachlor...	8.314	9.112	50650534	63134758	47.271	42.435
Target Compounds						
3) MA gamma-BHC...	4.239	4.701	8336544	12042507	4.269	4.538
3) B Heptachlo...	5.246	5.903	8671120	14209170	5.357	6.330m
0) B trans-Chl...	5.476	6.142	8956854	11897228	5.514	5.331
2) B 4,4'-DDE	5.700	6.370	16370098	21451525	10.625	10.257
3) MA Dieldrin	5.835	6.523	16662946	23195833	10.160	10.405
4) MA Endrin	6.094	6.740	17590424	19236983	14.891	12.417
0) B Endosulfa...	6.752	7.296	9526830	14006697	7.620	7.802

} 10/20/2020

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