Quantitation Report (Qedit)

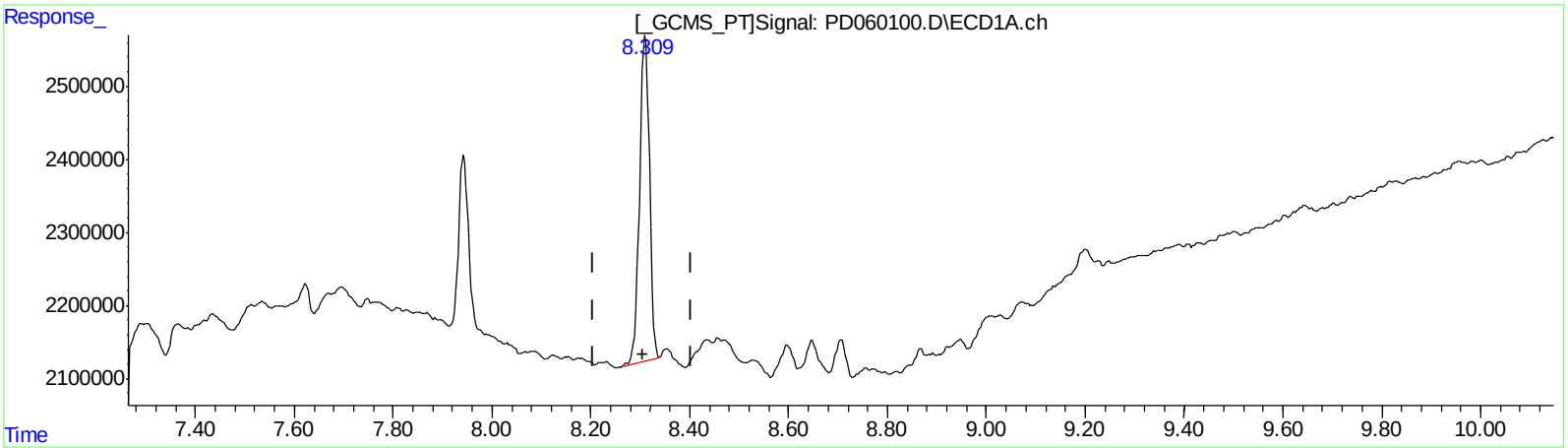
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111820\
Data File : PD060100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2020 10:45
Operator : DD\AJ
Sample : L4710-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

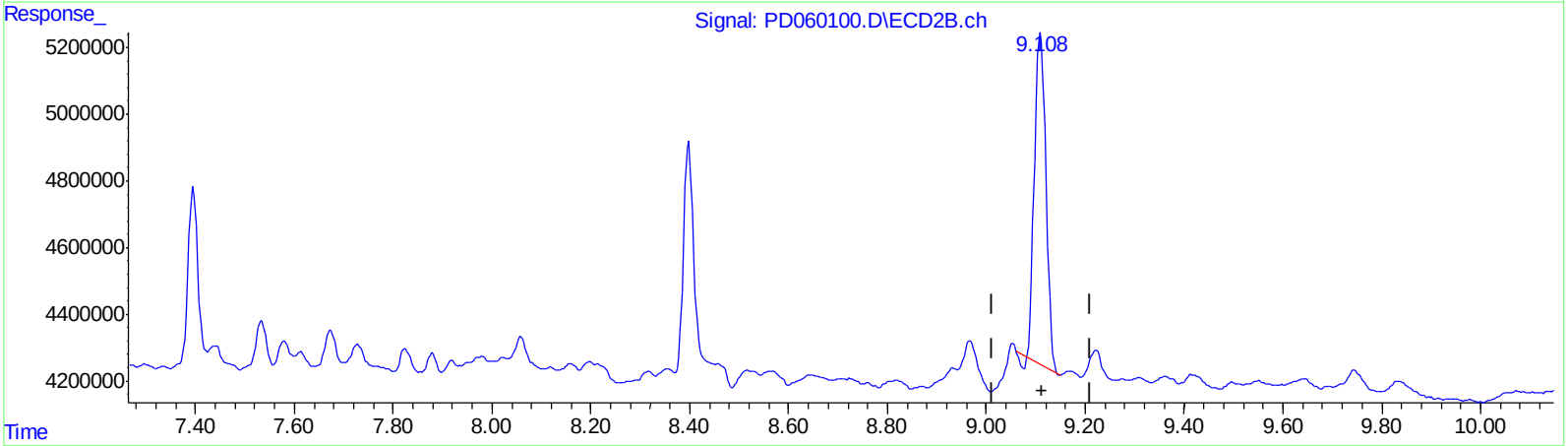
Instrument :
ECD_D
ClientSampleId :
C0AW4

Manual Integrations APPROVED
Ankita
11/19/2020 1:20:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 05:58:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 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





QEdit

(27) Decachlorobiphenyl (SA)

8.310min 7.395 ng/ml

response 6144725

(27) Decachlorobiphenyl #2 (SA)

9.110min 6.445 ng/ml

response 15854004

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
Ankita
11/19/2020 1:20:27 PM

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Integration File signal 2: autoint2.e
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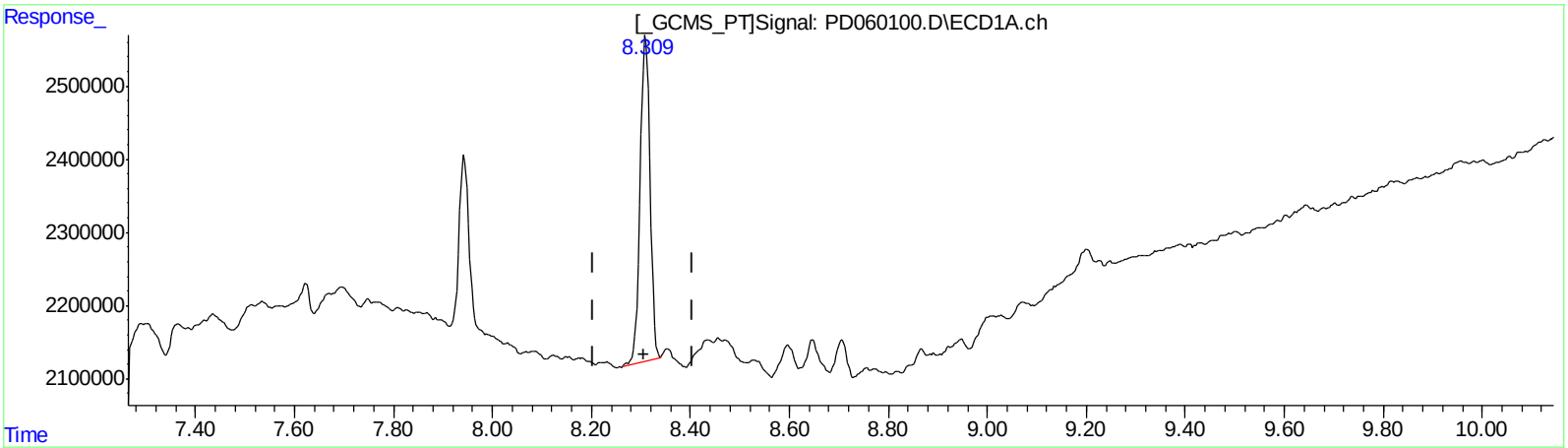

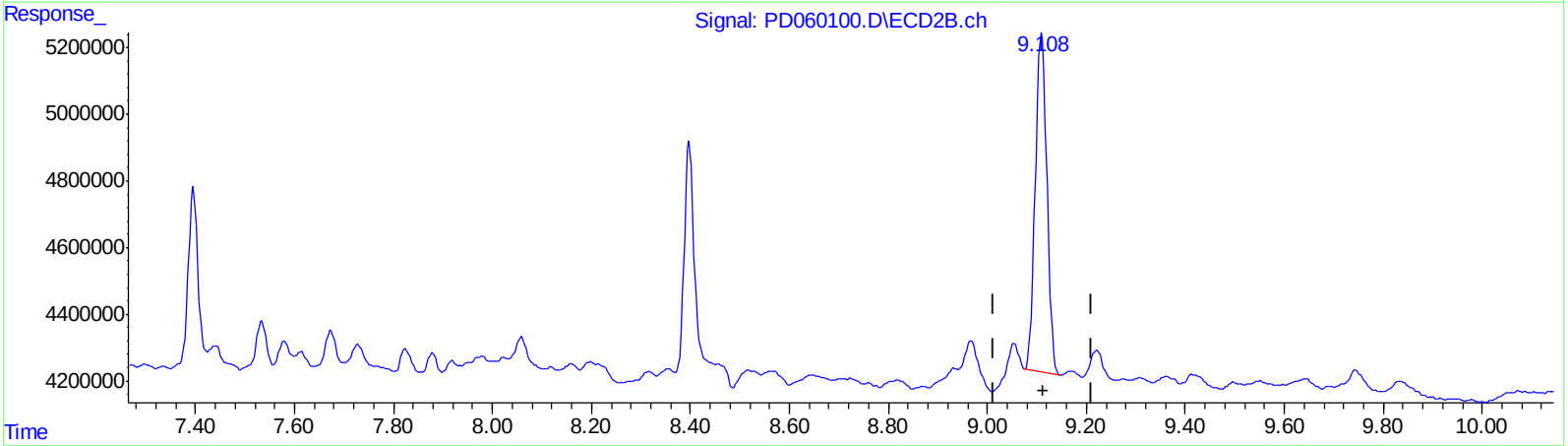

QEdit

(27) Decachlorobiphenyl (SA)

8.310min 7.395 ng/ml

response 6144725

(27) Decachlorobiphenyl #2 (SA)

9.108min 6.827 ng/ml m

response 16795441

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111820\
Data File : PD060100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2020 10:45
Operator : DD\AJ
Sample : L4710-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AW4

Manual Integrations APPROVED
Ankita
11/19/2020 1:20:27 PM

Integration File signal 1: autoint1.e
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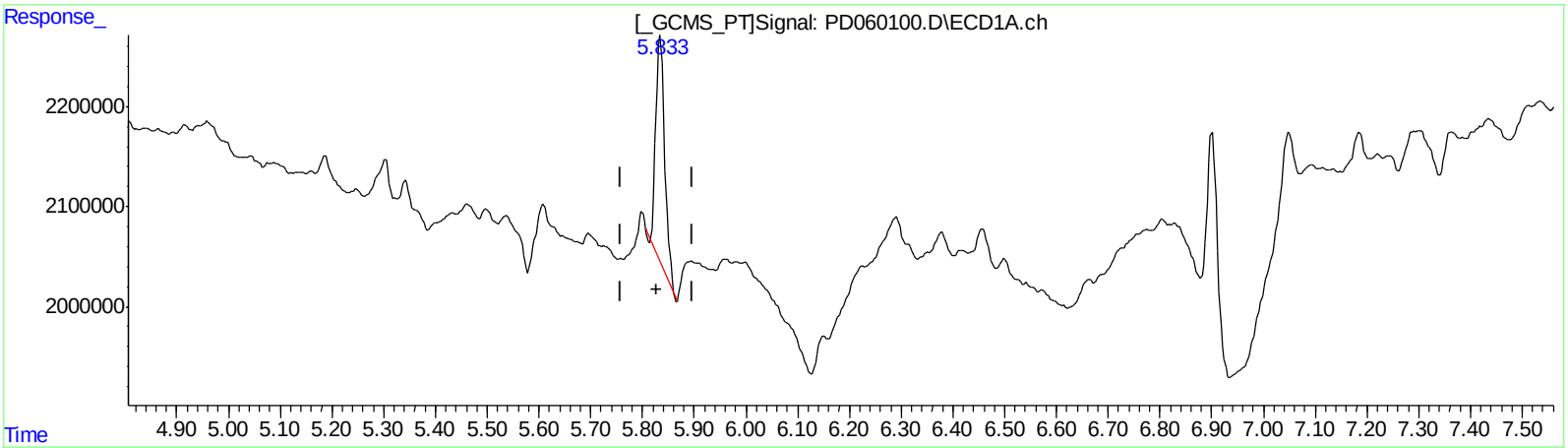
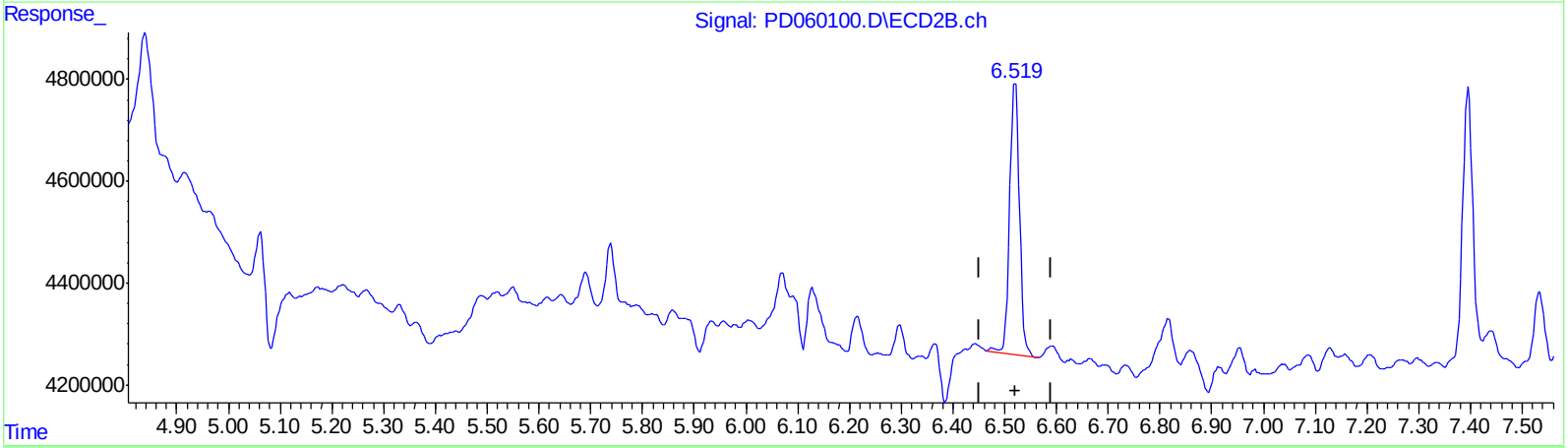
Quant Time: Nov 19 05:58:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 2020
Response via : Initial Calibration
Integrator: ChemStation

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





QEdit

(13) Dieldrin (MA)

5.835min 2.582 ng/ml

response 2813044

(13) Dieldrin #2 (MA)

6.521min 1.998 ng/ml

response 6977101

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Data File : PD060100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 18 Nov 2020 10:45
Operator : DD\AJ
Sample   : L4710-01
Misc   :
ALS Vial : 6   Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AW4

Manual Integrations APPROVED
Ankita
11/19/2020 1:20:27 PM

Integration File signal 1: autoint1.e
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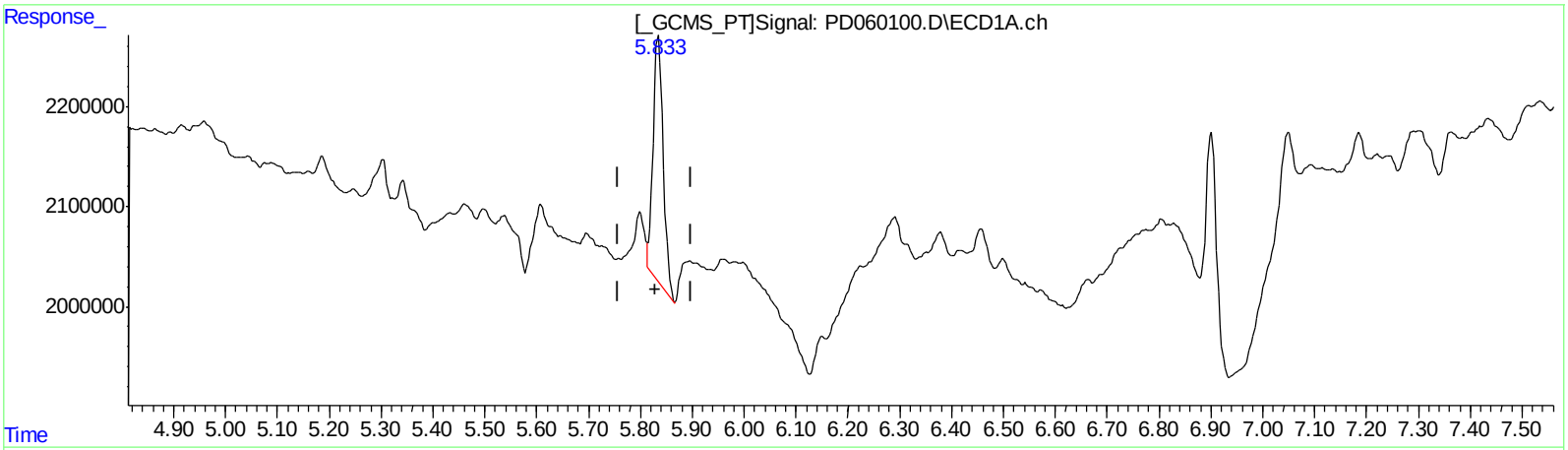
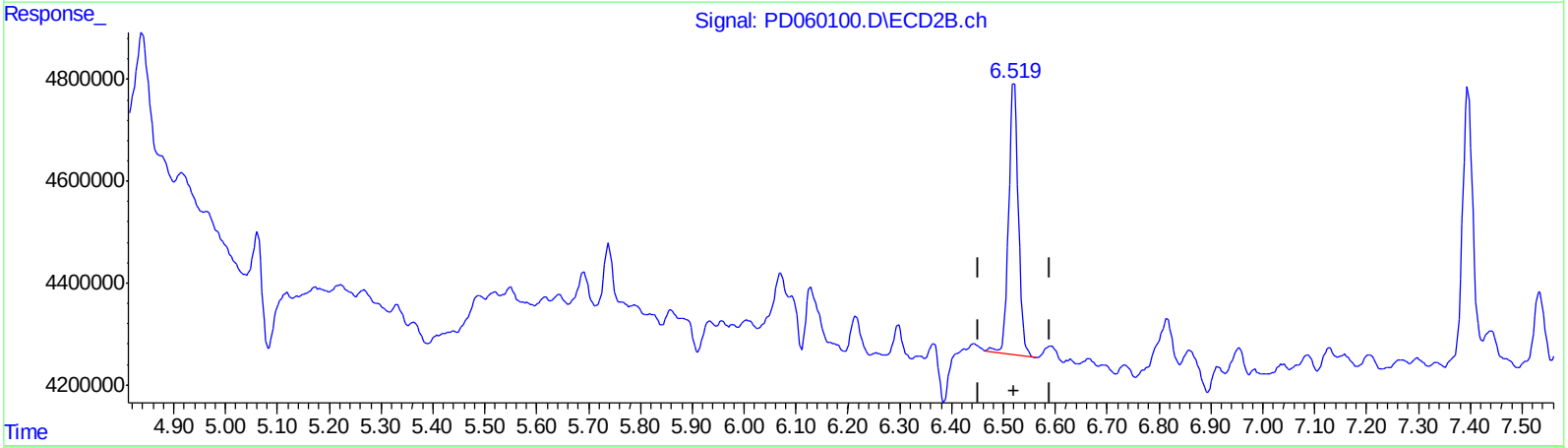
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 2020
Response via : Initial Calibration
Integrator: ChemStation

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





QEdit

(13) Dieldrin (MA)

5.833min 3.037 ng/ml m

response 3308462

(13) Dieldrin #2 (MA)

6.521min 1.998 ng/ml

response 6977101

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111820\
Data File : PD060100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2020 10:45
Operator : DD\AJ
Sample : L4710-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AW4

Manual Integrations APPROVED
Ankita
11/19/2020 1:20:27 PM

Integration File signal 1: autoint1.e
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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.513	4.023	4544190	13047085	5.303	4.377
27)	SA Decachlor...	8.310	9.108	6144725	16795441	7.395	6.827m
	Target Compounds						
13)	MA Dieldrin	5.833	6.521	3308462	6977101	3.037m	1.998 #

AJ 11/27/20

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