

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
Data File : PD062612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 10:19
Operator : AR\AJ
Sample : M2161-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

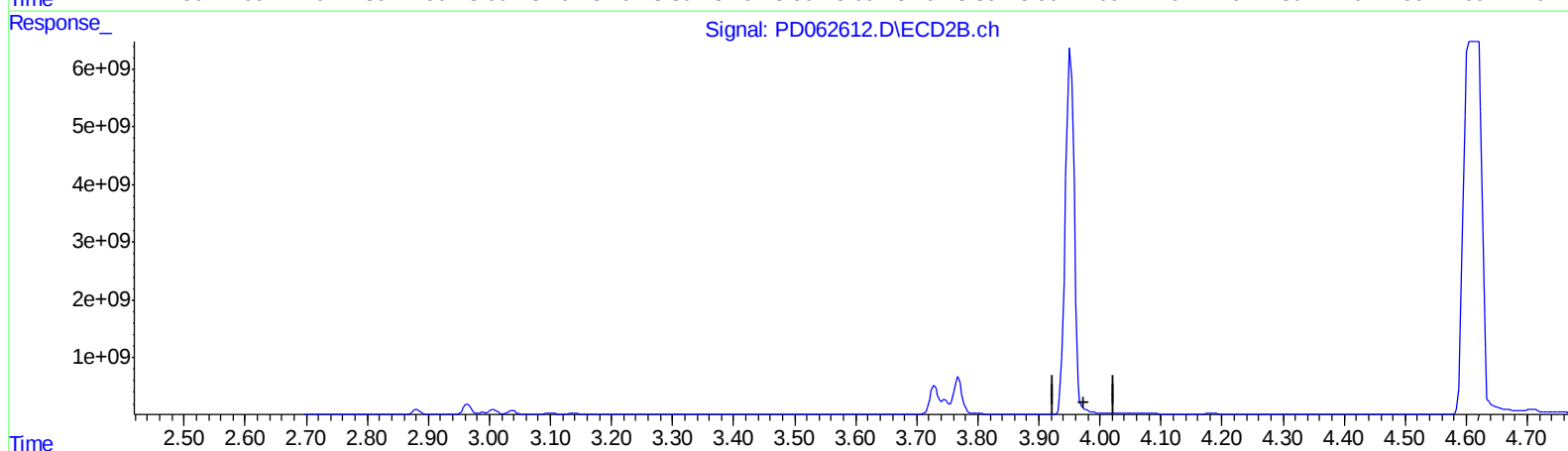
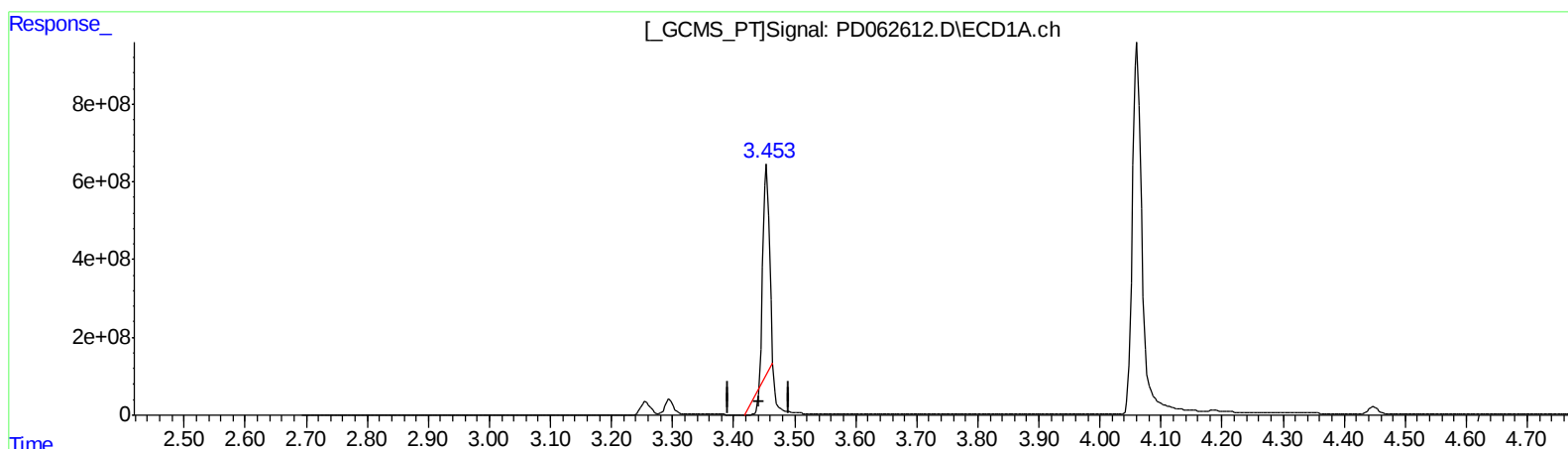
Instrument :
ECD_D
ClientSampleId :
C0AQ5

Manual Integrations
APPROVED

Ankita
5/3/2021 3:12:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 23:12:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 2021
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

(1) Tetrachloro-m-xylene (SA)

3.455min 3879.495 ng/ml

response 3714225224

(1) Tetrachloro-m-xylene #2 (SA)

0.000min 0.000 ng/ml

response 0

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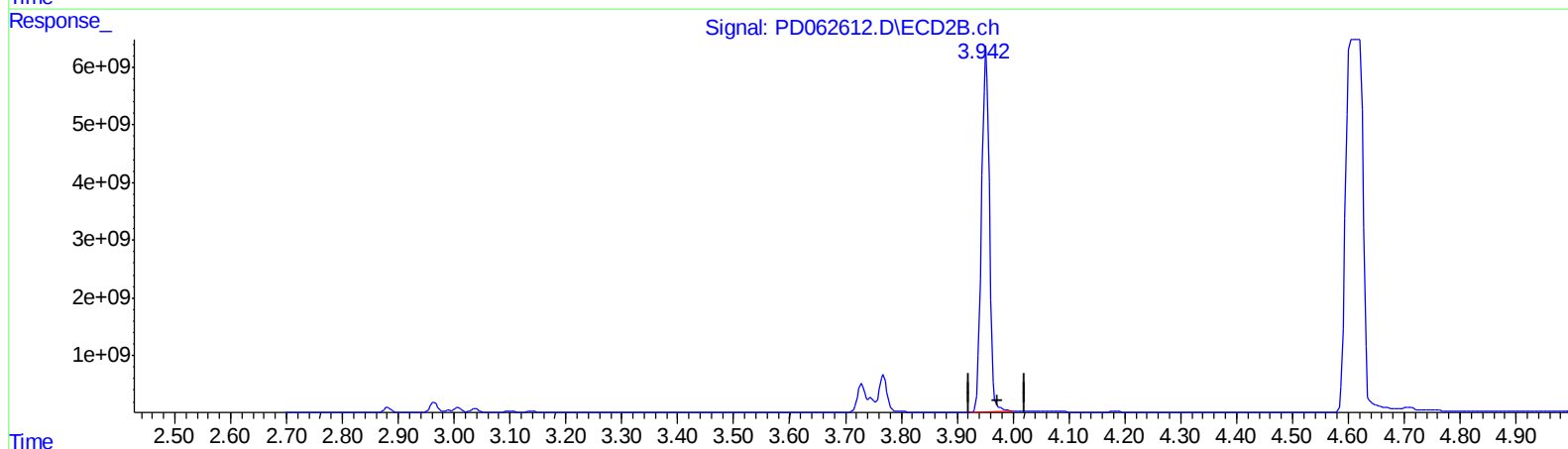
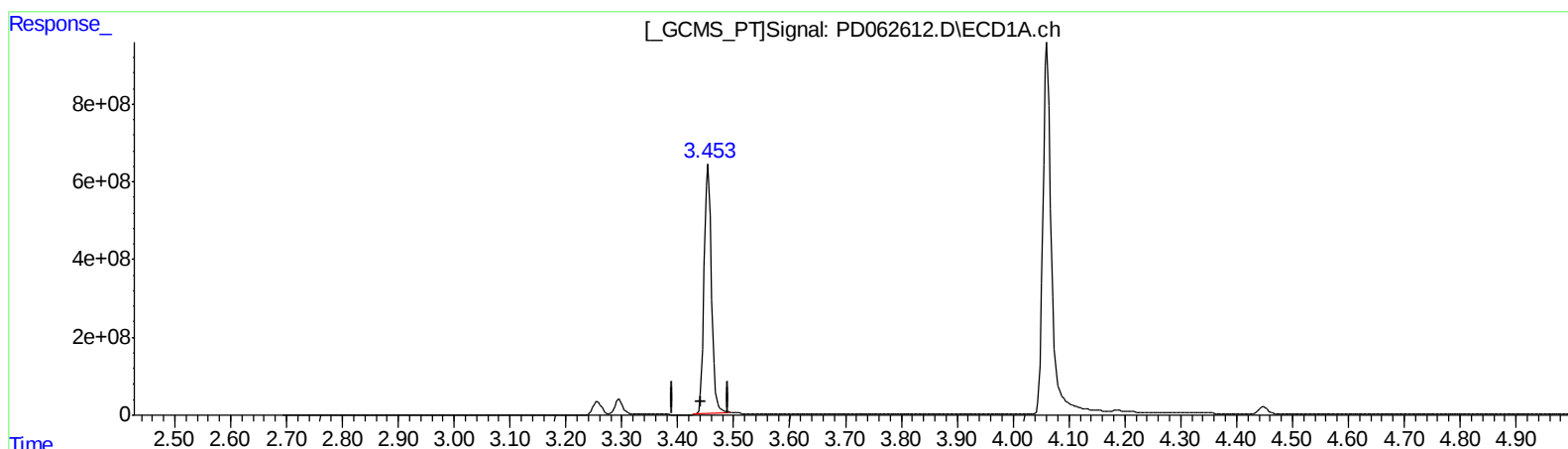
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QEdit

(1) Tetrachloro-m-xylene (SA)

3.453min 6003.589 ng/ml m

response 5747830904

(1) Tetrachloro-m-xylene #2 (SA)

3.942min 2802.125 ng/ml m

response 34027110870

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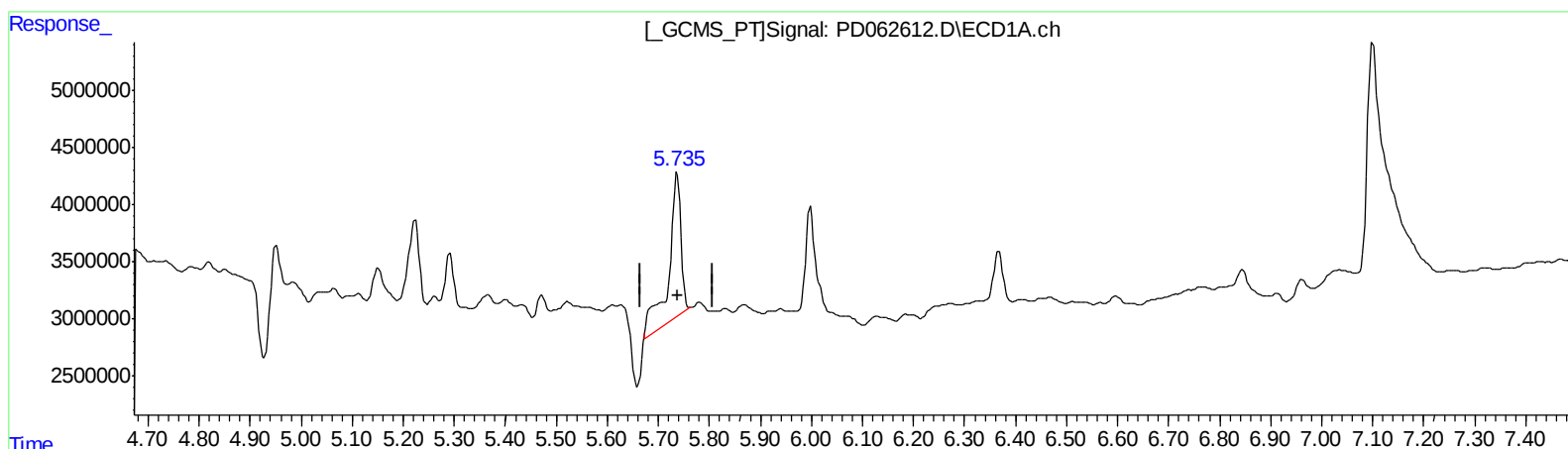
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(13) Dieldrin (MA)
5.737min 16.743 ng/ml
response 21104554

(13) Dieldrin #2 (MA)
6.461min 9.613 ng/ml
response 149061784

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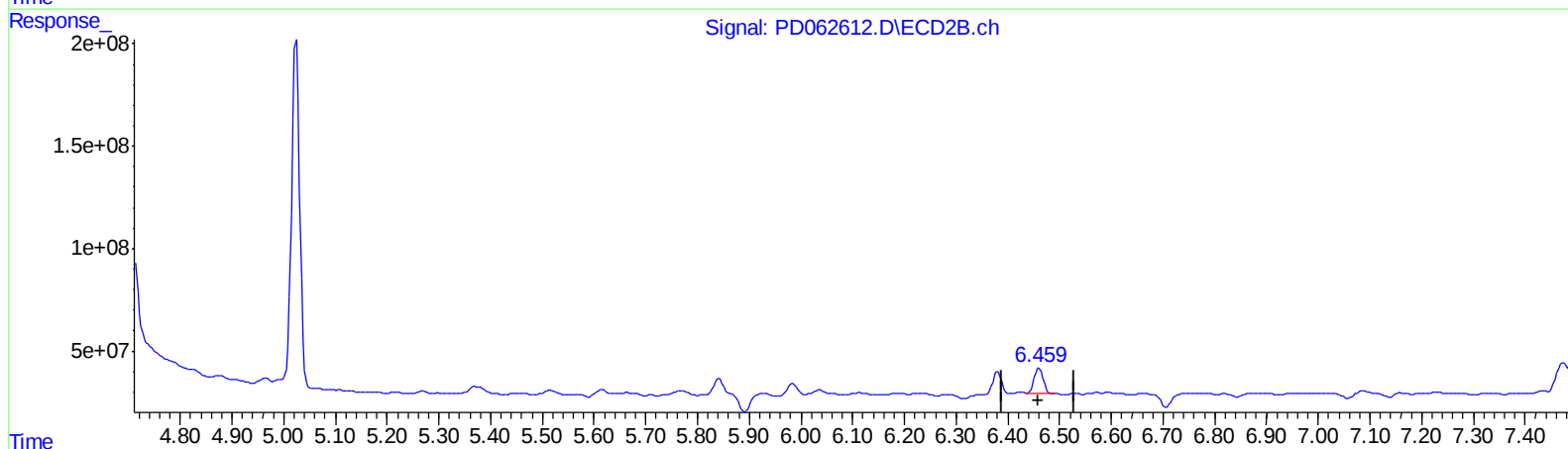
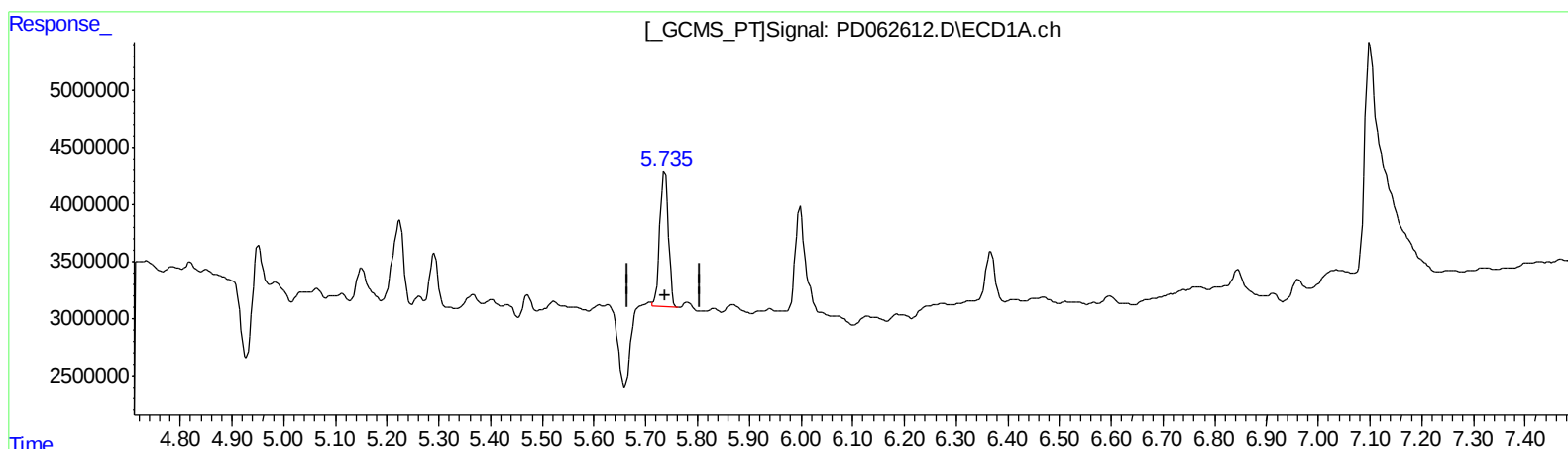
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QEdit

(13) Dieldrin (MA)
5.735min 10.844 ng/ml m
response 13669445

(13) Dieldrin #2 (MA)
6.461min 9.613 ng/ml
response 149061784

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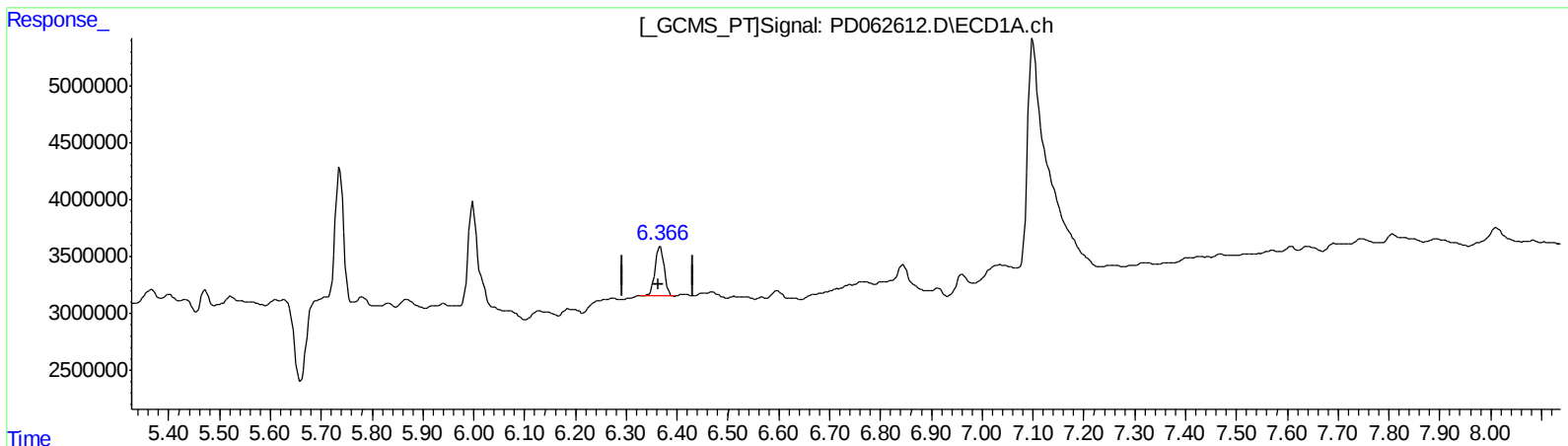
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(17) 4,4'-DDT (MA)
6.367min 5.873 ng/ml
response 5501001

(17) 4,4'-DDT #2 (MA)
7.087min 4.705 ng/ml
response 55861454

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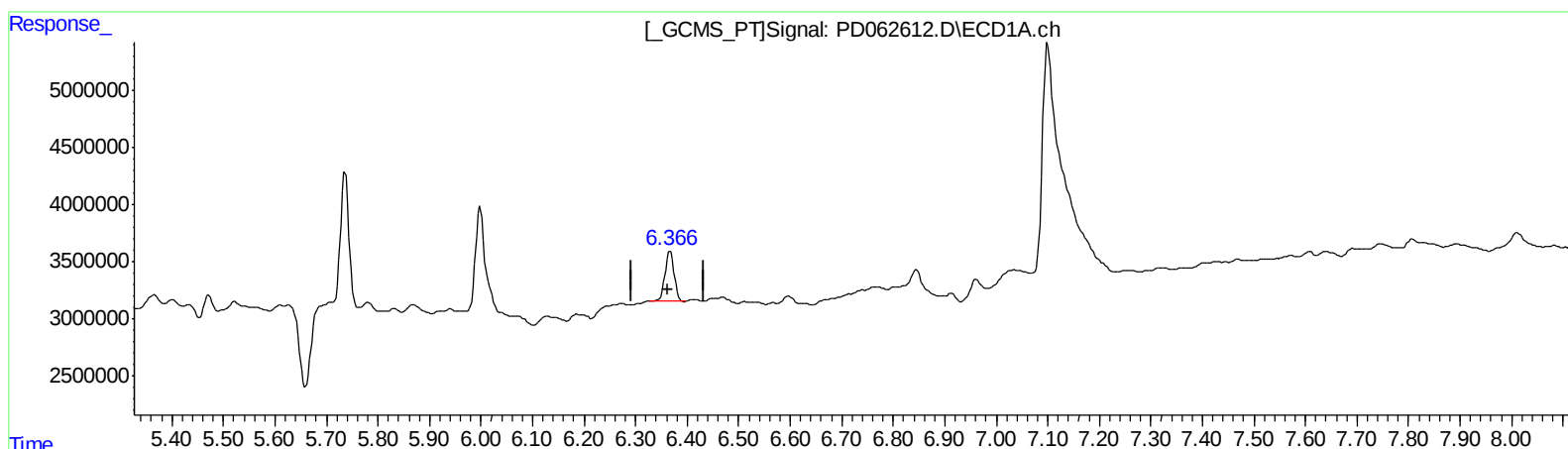
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(17) 4,4'-DDT (MA)
6.367min 5.873 ng/ml
response 5501001

(17) 4,4'-DDT #2 (MA)
7.085min 3.740 ng/ml m
response 44403788

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.453	3.942f	5747.8E6	34027.1E6	6003.589m	2802.125m#
27) SA Decachlor...	8.203	9.036	37058070	385.5E6	34.524	35.321

Target Compounds

13) MA Dieldrin	5.735	6.461	13669445	149.1E6	10.844m	9.613
17) MA 4,4'-DDT	6.367	7.085	5501001	44403788	5.873	3.740m#

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

AJ
 05/05/21