

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051121\
Data File : PD062856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2021 16:40
Operator : AR\AJ
Sample : INDA338
Misc :
ALS Vial : 10 Sample Multiplier: 1

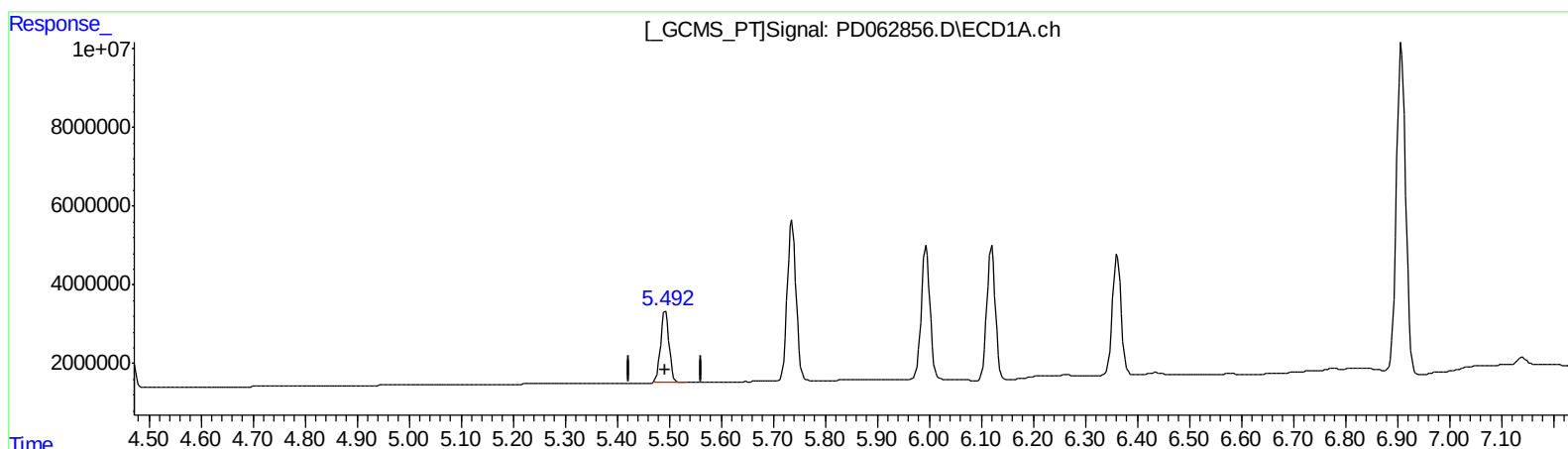
Instrument :
ECD_D
LabSampleId :
INDA338

Manual Integrations
APPROVED

Ankita
5/11/2021 9:39:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 00:14:15 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



(9) Endosulfan I (A)
5.493min 18.397 ng/ml
response 20571742

(9) Endosulfan I #2 (A)
6.199min 18.706 ng/ml
response 274354460

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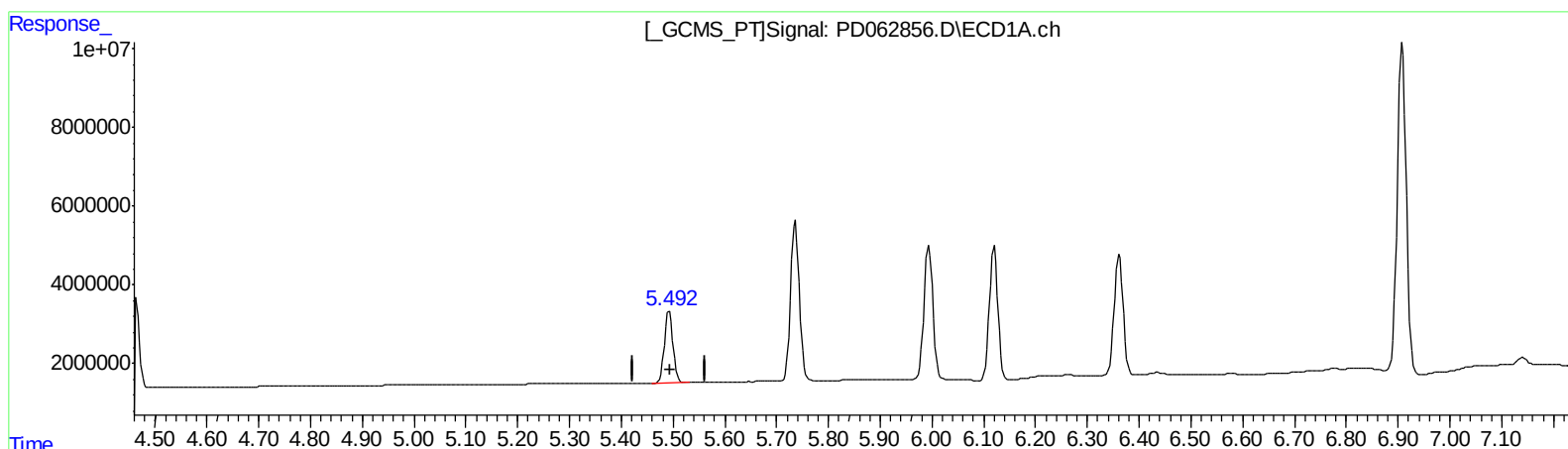
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QEdit

(9) Endosulfan I (A)
5.492min 18.998 ng/ml m
response 21242968

(9) Endosulfan I #2 (A)
6.199min 18.706 ng/ml
response 274354460

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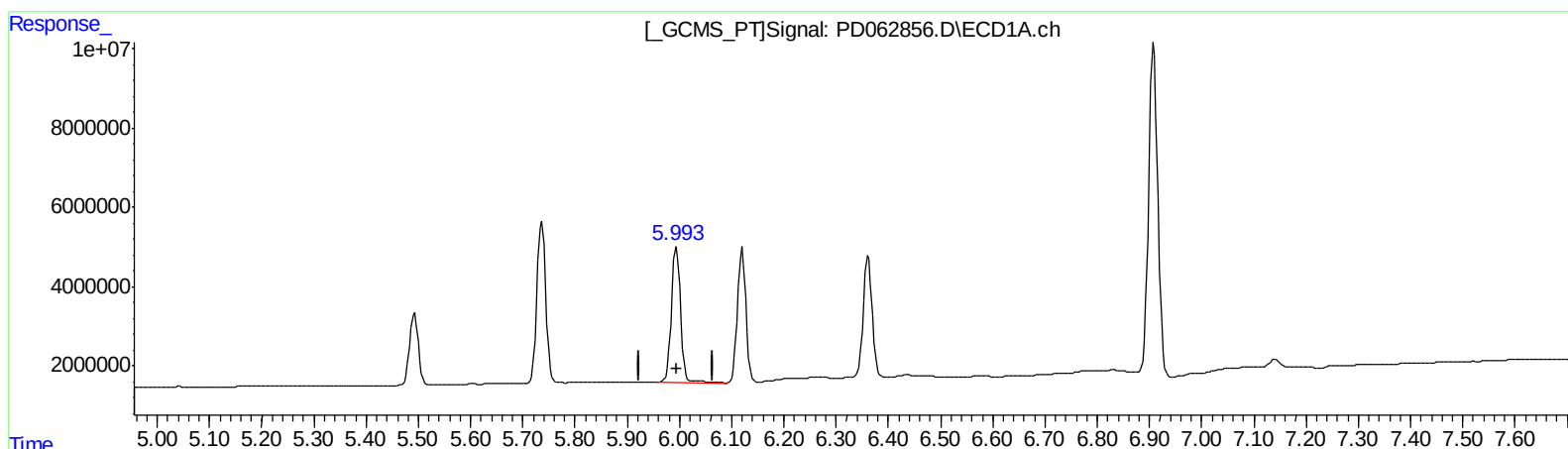
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(14) Endrin (MA)

5.994min 38.802 ng/ml

response 41055881

(14) Endrin #2 (MA)

6.674min 37.891 ng/ml

response 472551558

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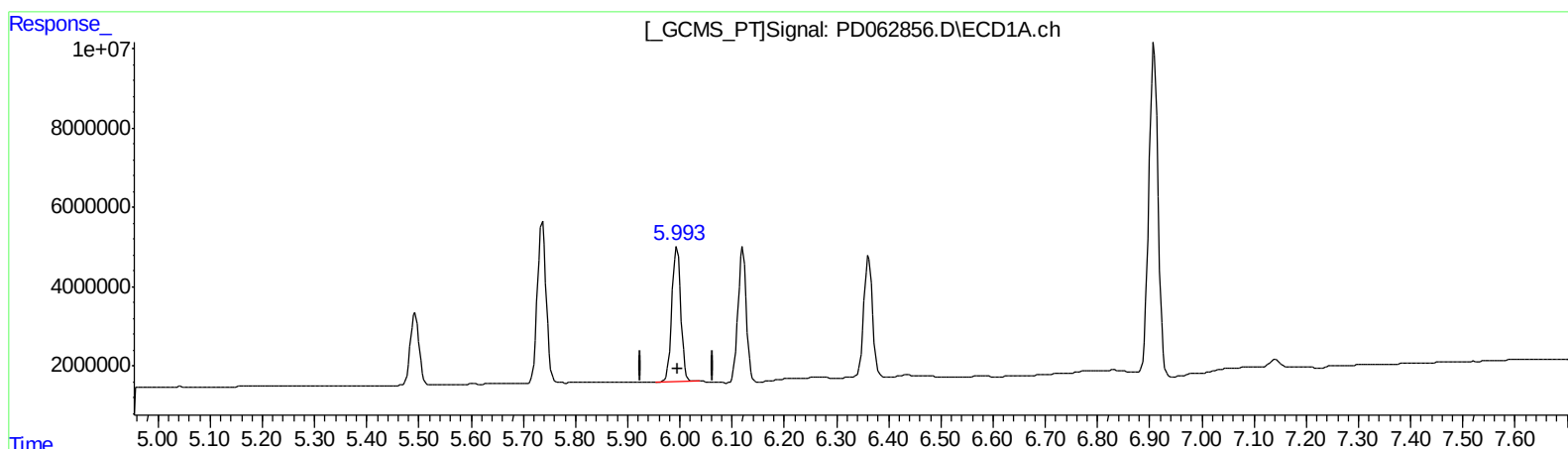
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(14) Endrin (MA)

5.993min 37.942 ng/ml m

response 40146156

(14) Endrin #2 (MA)

6.674min 37.891 ng/ml

response 472551558

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.441	3.971	18292310	227.1E6	19.106	18.698
27) SA Decachlor...	8.200	9.029	43113400	454.0E6	40.166	41.595
Target Compounds						
2) A alpha-BHC	3.878	4.360	26464958	352.2E6	18.902	18.622
3) MA gamma-BHC...	4.161	4.644	25219114	323.2E6	18.879	18.712
4) MA Heptachlor	4.462	5.152	24229309	323.0E6	18.870	18.557
9) A Endosulfan I	5.492	6.199	21242968	274.4E6	18.998m	18.706
13) MA Dieldrin	5.736	6.456	47741716	585.2E6	37.875	37.741
14) MA Endrin	5.993	6.674	40146156	472.6E6	37.942m	37.891
16) A 4,4'-DDD	6.120	6.796	38280874	471.9E6	38.444	37.969
17) MA 4,4'-DDT	6.362	7.095	36385990	442.3E6	38.847	37.253
20) A Methoxychlor	6.908	7.553	102.7E6	1067.9E6	192.415	188.411

AJ
 5/12/21

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