

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030620\
Data File : PD057540.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2020 03:01
Operator : AJ\MA
Sample : L1677-16
Misc :
ALS Vial : 40 Sample Multiplier: 1

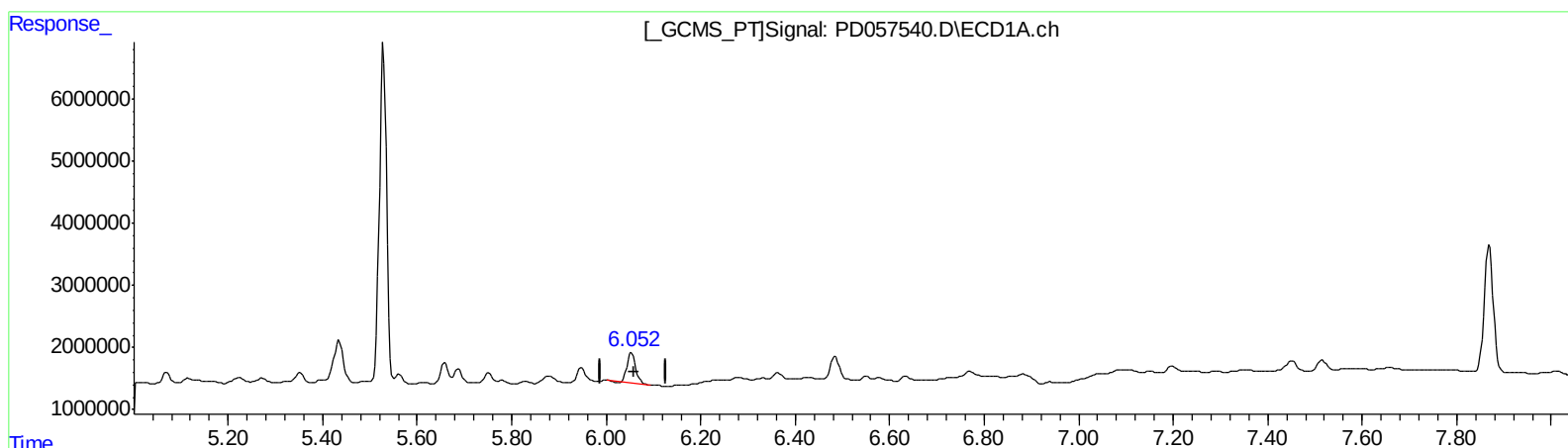
Instrument :
ECD_D
ClientSampleId :
C0CD8

Manual Integrations
APPROVED

mohammad
3/10/2020 12:45:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 09:30:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030620CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 09 05:47:43 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

(17) 4,4'-DDT (MA)
6.054min 4.976 ng/ml
response 5821563

(17) 4,4'-DDT #2 (MA)
6.994min 0.366 ng/ml
response 1028660

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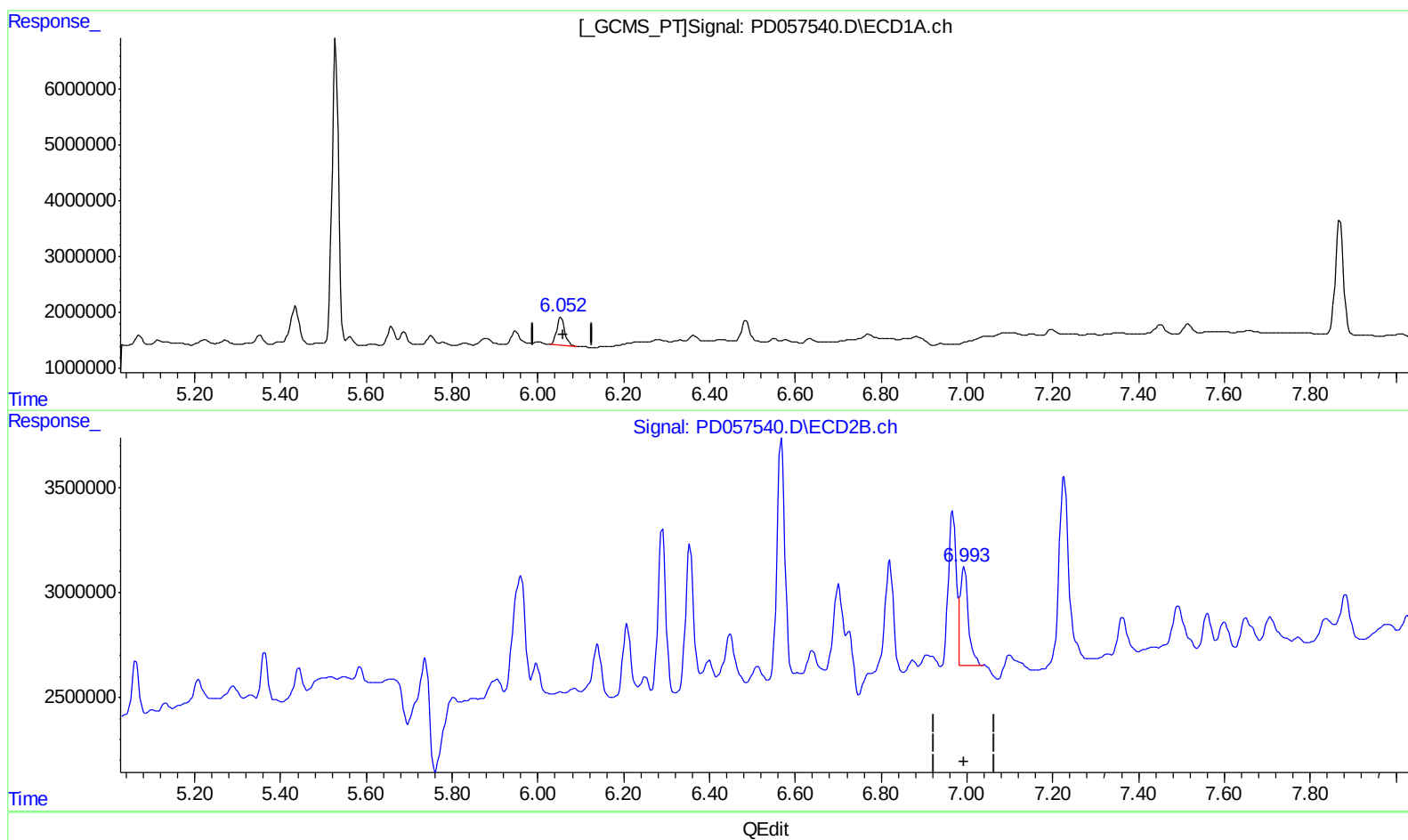
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(17) 4,4'-DDT (MA)

6.052min 5.760 ng/ml m

response 6738335

(17) 4,4'-DDT #2 (MA)

6.993min 2.242 ng/ml m

response 6307116

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 ECD_D
 ClientSampleId :
 C0CD8

Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.227	3.897	14747344	33134672	13.938	13.763
27) SA Decachlor...	7.869	8.899	27282902	55761281	22.166	21.531
Target Compounds						
4) MA Heptachlor	4.202	5.063	1293779	3171266	0.916	0.866
5) MB Aldrin	4.437	5.363	1542665	2175897	1.091	0.602 #
13) MA Dieldrin	5.435	6.354	9038382	9307058	6.331	2.609 #
14) MA Endrin	5.687	6.568	2550333	14384247	2.089	4.900 #
16) A 4,4'-DDD	5.829	6.701	563199	6588135	0.500	2.344 #
17) MA 4,4'-DDT	6.052	6.993	6738335	6307116	5.760m	2.242m#

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

3 SJ
 03/22/20