

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062921\
Data File : PD064040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2021 01:17
Operator : AR\AJ
Sample : INDB318
Misc :
ALS Vial : 8 Sample Multiplier: 1

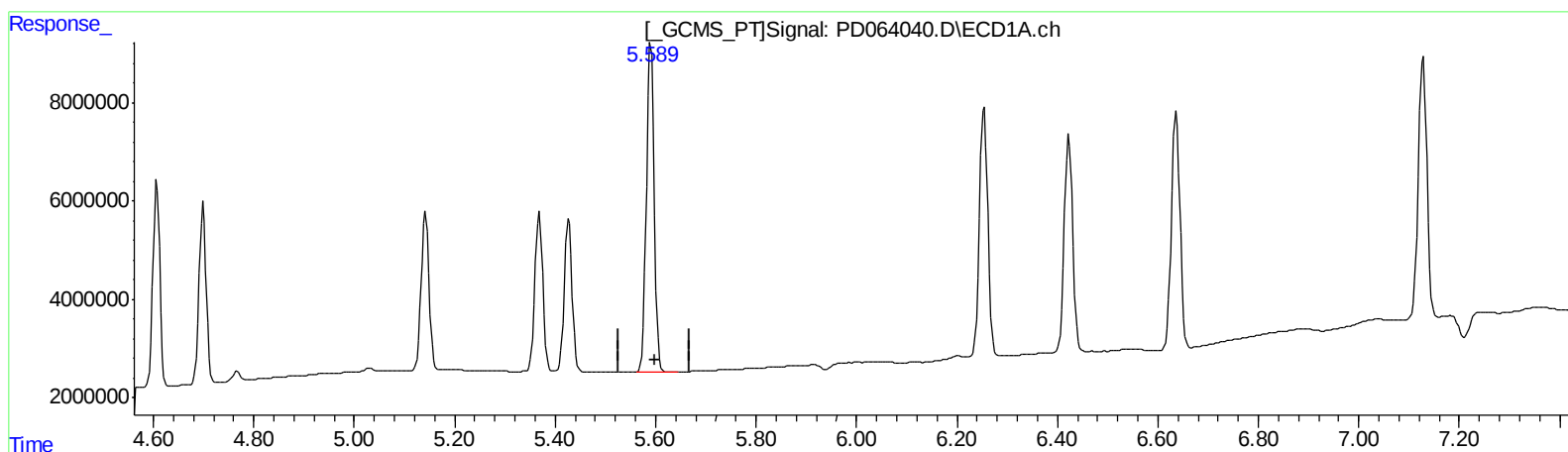
Instrument :
ECD_D
LabSampleId :
INDB318

Manual Integrations
APPROVED

mohammad
7/1/2021 12:01:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 05:29:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 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



(12) 4,4'-DDE (B)

5.590min 37.402 ng/ml

response 73845662

(12) 4,4'-DDE #2 (B)

6.302min 39.623 ng/ml

response 800580233

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062921\
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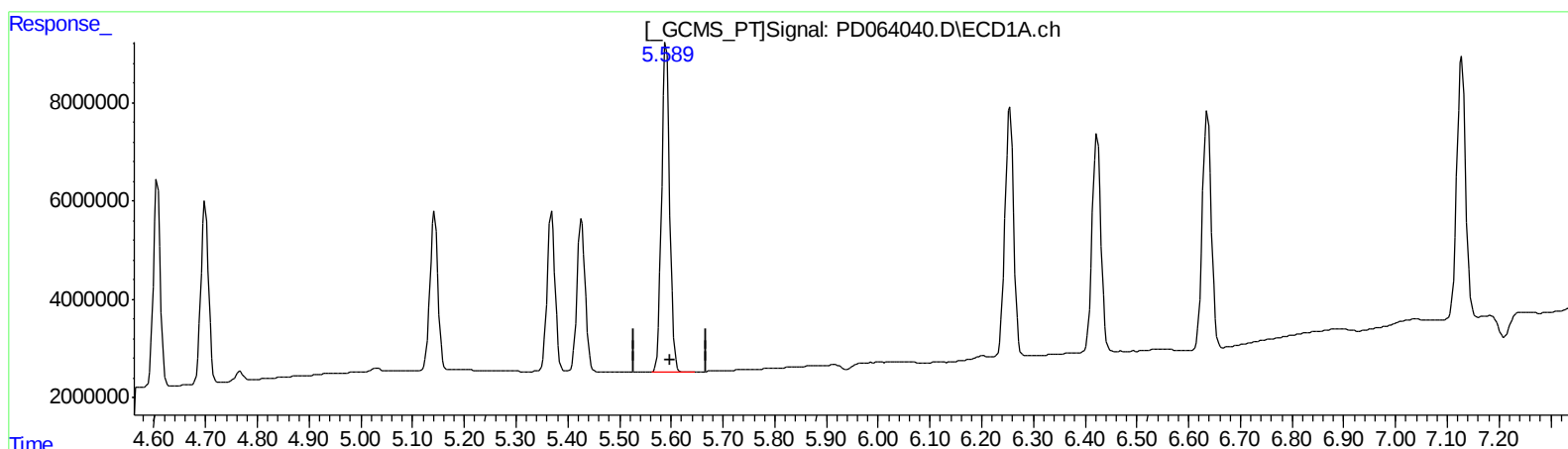
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(12) 4,4'-DDE (B)
5.590min 37.402 ng/ml
response 73845662

(12) 4,4'-DDE #2 (B)
6.300min 39.129 ng/ml m
response 790596908

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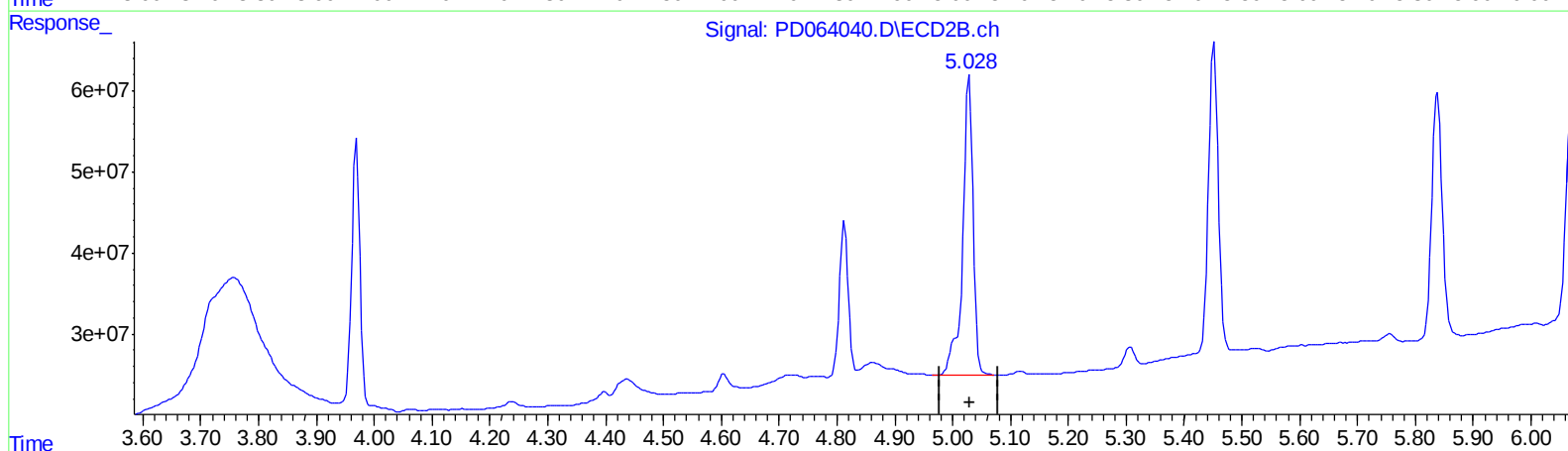
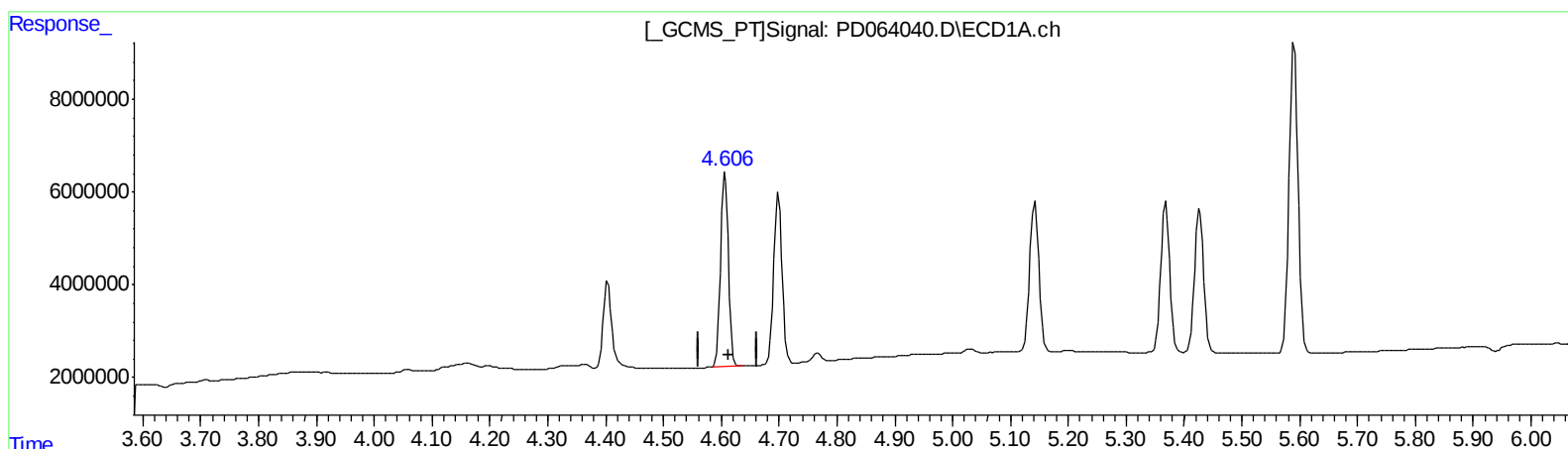
Instrument :
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LabSampleId :
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Manual Integrations
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7/1/2021 12:01:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 02:31:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 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

(7) delta-BHC (B)

4.607min 18.504 ng/ml

response 39941125

(7) delta-BHC #2 (B)

5.029min 19.999 ng/ml

response 468593594

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Sample : INDB318
Misc :
ALS Vial : 8 Sample Multiplier: 1

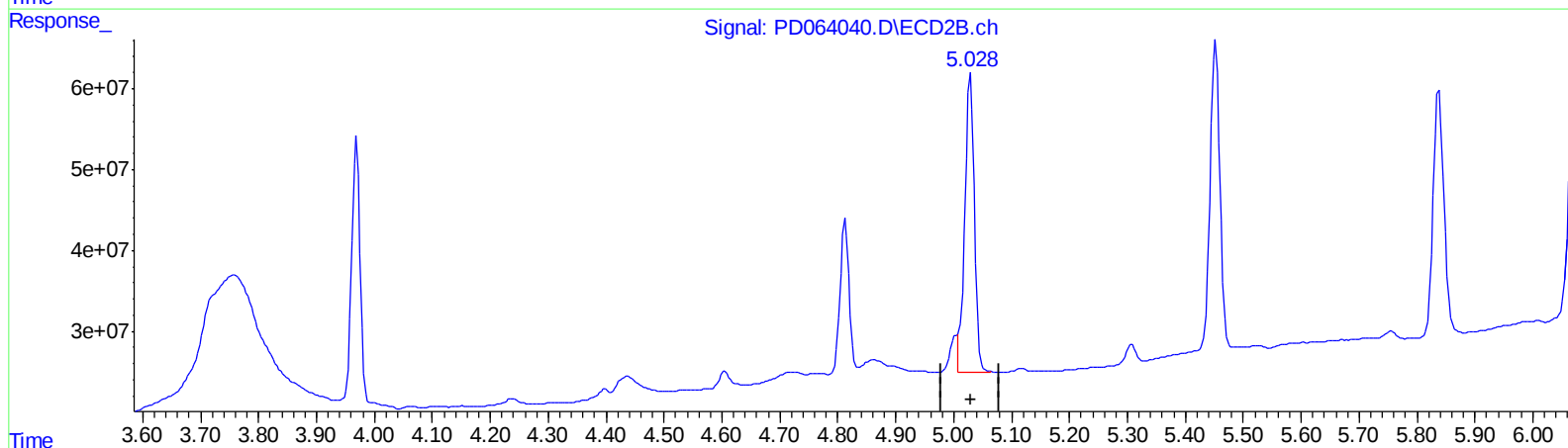
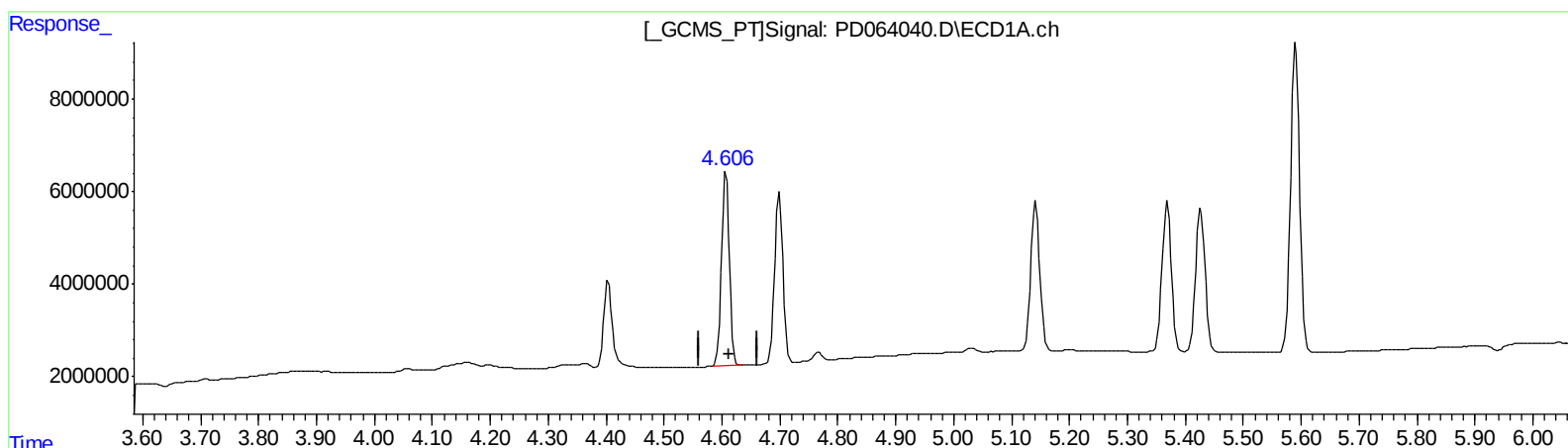
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LabSampleId :
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Manual Integrations
APPROVED

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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

(7) delta-BHC (B)

4.607min 18.504 ng/ml

response 39941125

(7) delta-BHC #2 (B)

5.028min 18.198 ng/ml m

response 426389637

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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...	3.434	3.969	27341726	317.7E6	17.589	20.061
27) SA Decachlor...	8.185	9.022	59041858	594.0E6	34.109	42.829 #
Target Compounds						
5) MB Aldrin	4.699	5.452	37607619	451.3E6	18.555	20.485
6) B beta-BHC	4.404	4.813	20509922	207.2E6	21.123	21.242
7) B delta-BHC	4.607	5.028	39941125	426.4E6	18.504	18.198m
8) B Heptachlo...	5.142	5.838	34387520	381.0E6	18.134	18.519
10) B trans-Chl...	5.369	6.072	35420593	417.1E6	18.214	19.829
11) B cis-Chlor...	5.427	6.145	34680483	387.9E6	18.253	19.258
12) B 4,4'-DDE	5.590	6.300	73845662	790.6E6	37.402	39.129m
15) B Endosulfa...	6.255	6.878	59421933	627.0E6	36.364	38.752
18) B Endrin al...	6.423	7.002	51441331	531.2E6	36.031	37.757
19) B Endosulfa...	6.636	7.225	57191659	597.4E6	36.841	36.301
21) B Endrin ke...	7.128	7.696	63465052	574.6E6	33.454	36.210

AJ
 07/06/21

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