

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062821\
Data File : PD063998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2021 14:33
Operator : AR\AJ
Sample : INDB316
Misc :
ALS Vial : 8 Sample Multiplier: 1

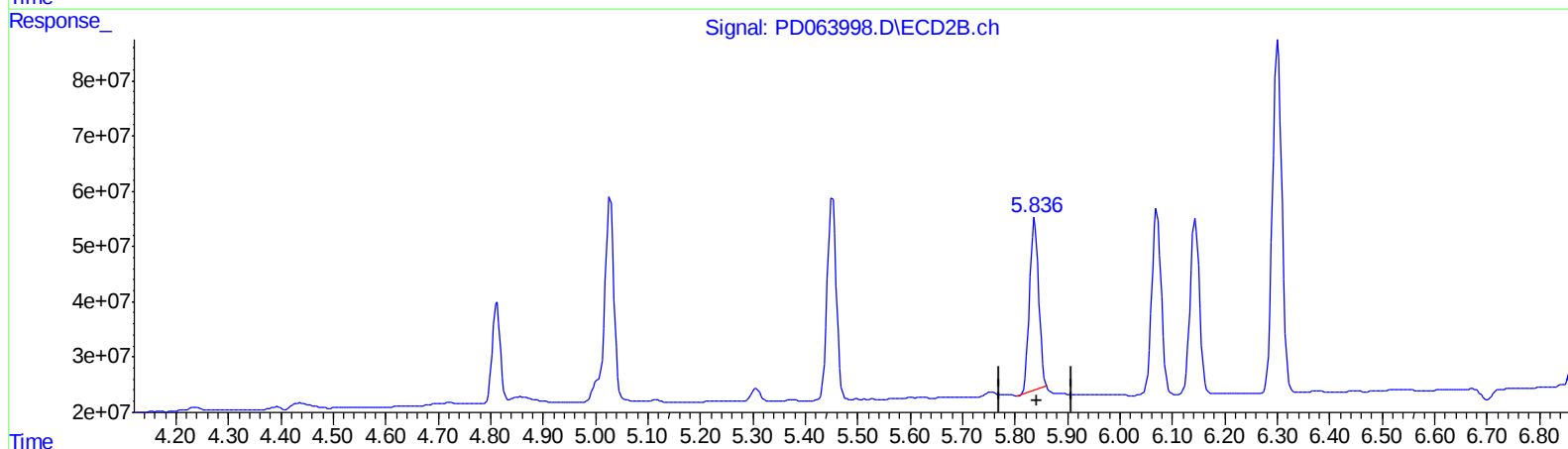
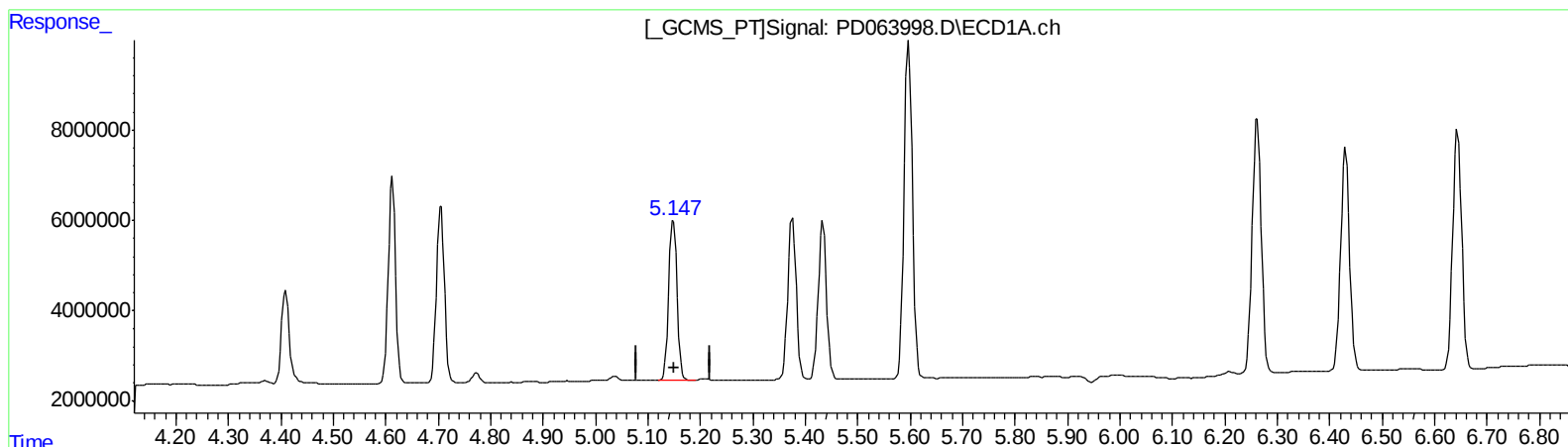
Instrument :
ECD_D
LabSampleId :
INDB316

Manual Integrations
APPROVED

Ankita
6/29/2021 8:44:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 05:58:24 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

(8) Heptachlor epoxide (B)

5.148min 20.560 ng/ml

response 38986896

(8) Heptachlor epoxide #2 (B)

5.837min 18.122 ng/ml

response 372845613

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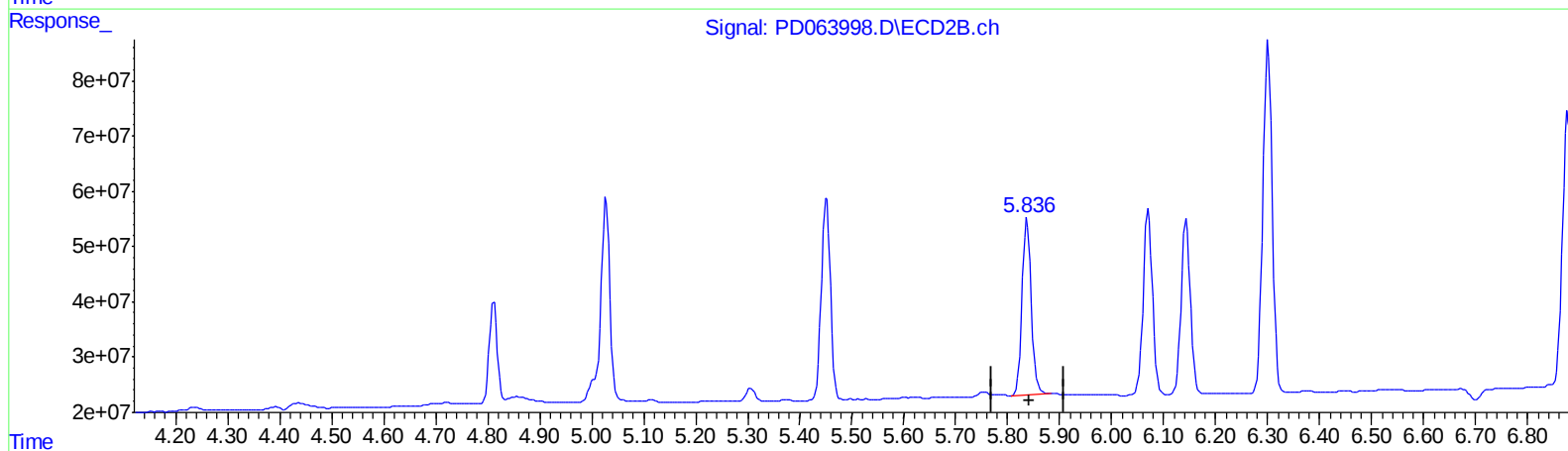
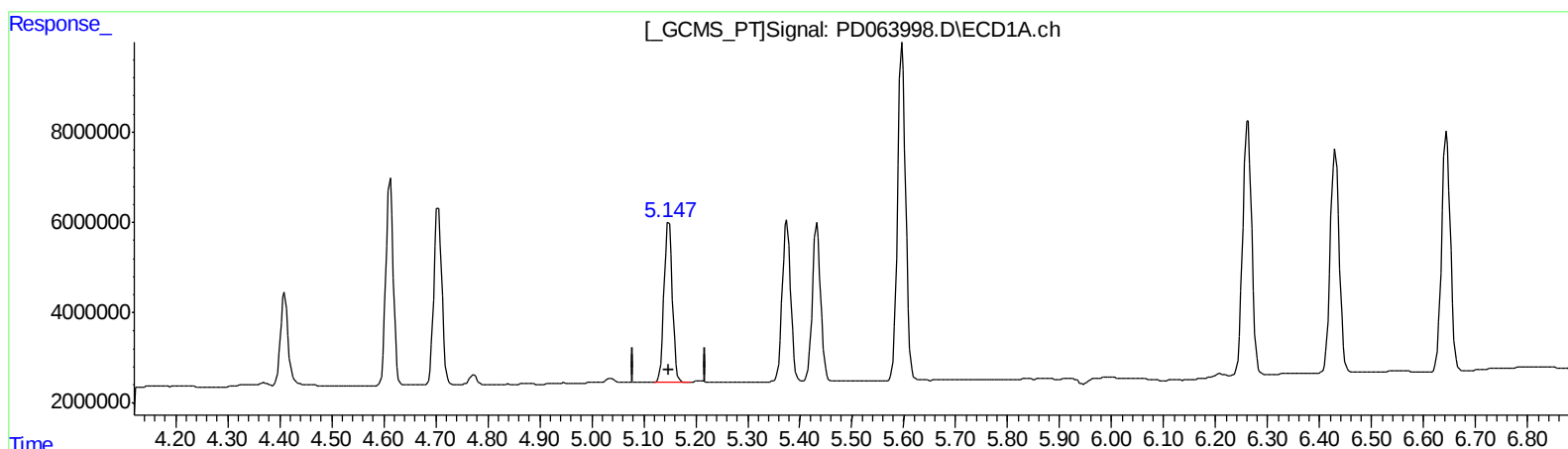
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QEdit

(8) Heptachlor epoxide (B)

5.148min 20.560 ng/ml

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(8) Heptachlor epoxide #2 (B)

5.836min 19.499 ng/ml m

response 401181230

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Instrument :
 ECD_D
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Manual Integrations
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Ankita
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.439	3.969	30101430	299.2E6	19.364	18.894
27) SA Decachlor...	8.193	9.021	70798159	597.7E6	40.901	43.100
Target Compounds						
5) MB Aldrin	4.705	5.452	41759296	441.7E6	20.603	20.049
6) B beta-BHC	4.409	4.812	22346705	196.8E6	23.014	20.175
7) B delta-BHC	4.613	5.028	44719149	467.6E6	20.717	19.959
8) B Heptachlo...	5.148	5.836	38986896	401.2E6	20.560	19.499m
10) B trans-Chl...	5.376	6.070	40061481	424.6E6	20.601	20.185
11) B cis-Chlor...	5.434	6.144	39069665	394.3E6	20.563	19.577
12) B 4,4'-DDE	5.597	6.301	82606128	797.0E6	41.839	39.447
15) B Endosulfa...	6.262	6.877	67068297	636.6E6	41.043	39.343
18) B Endrin al...	6.430	7.001	58757513	550.0E6	41.156	39.093
19) B Endosulfa...	6.644	7.224	63474048	633.2E6	40.888	38.474
21) B Endrin ke...	7.136	7.694	78916631	616.5E6	41.599	38.848

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

AJ
 07/06/21