

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062121\
Data File : PD063928.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2021 12:15
Operator : AR\AJ
Sample : INDB311
Misc :
ALS Vial : 9 Sample Multiplier: 1

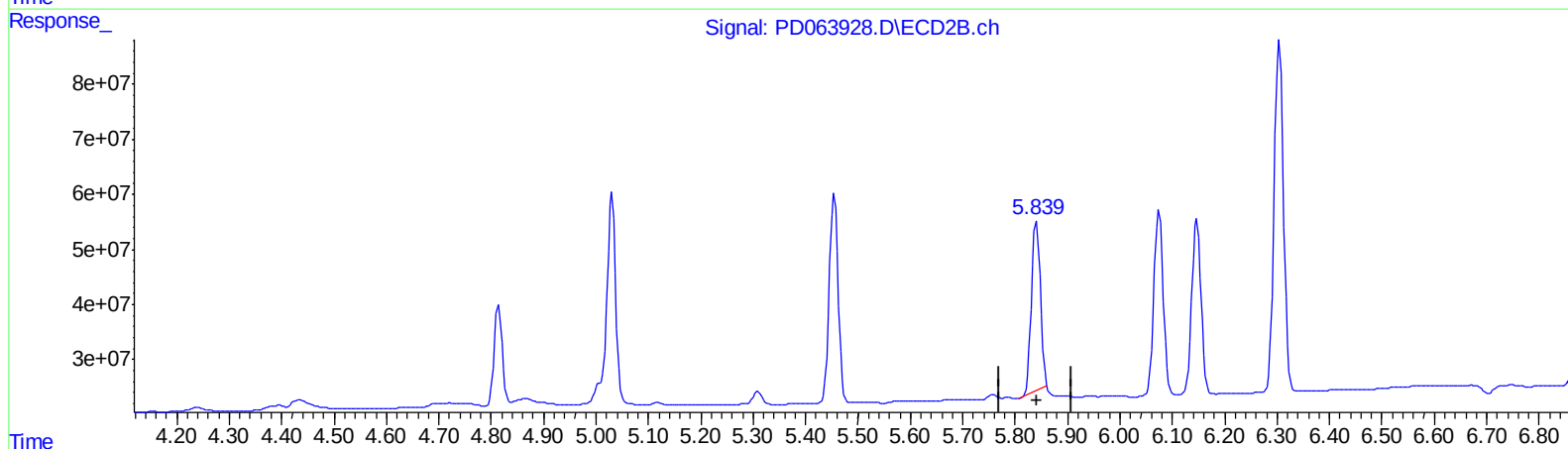
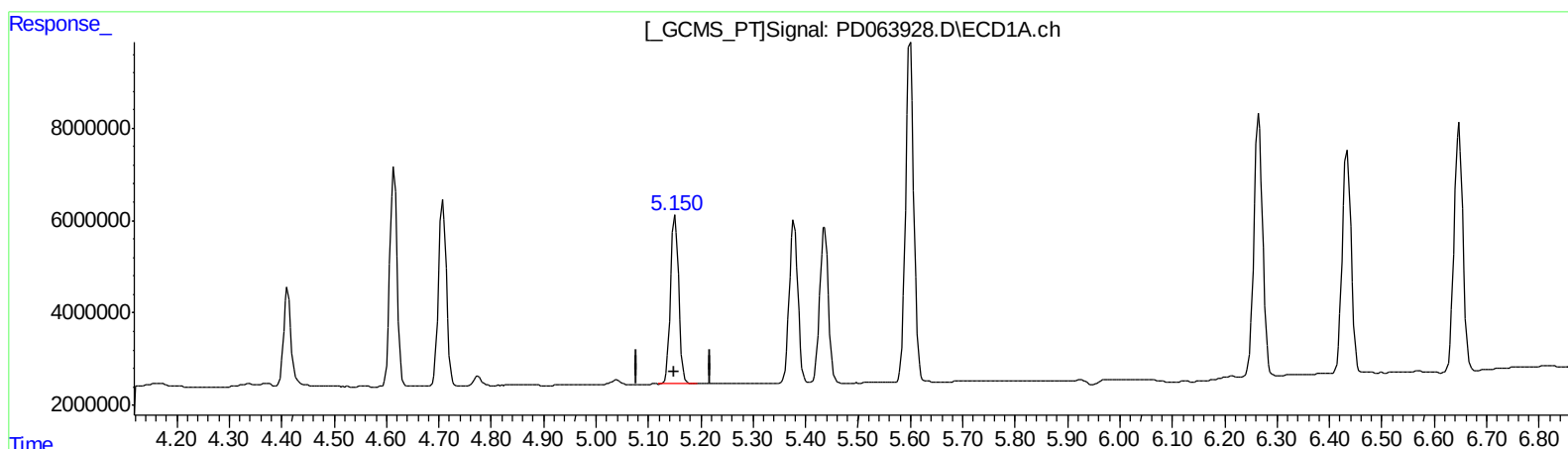
Instrument :
ECD_D
LabSampleId :
INDB311

Manual Integrations
APPROVED

Ankita
6/22/2021 9:31:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 01:53:17 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)

5.151min 20.719 ng/ml

response 39288360

(8) Heptachlor epoxide #2 (B)

5.841min 17.754 ng/ml

response 365274378

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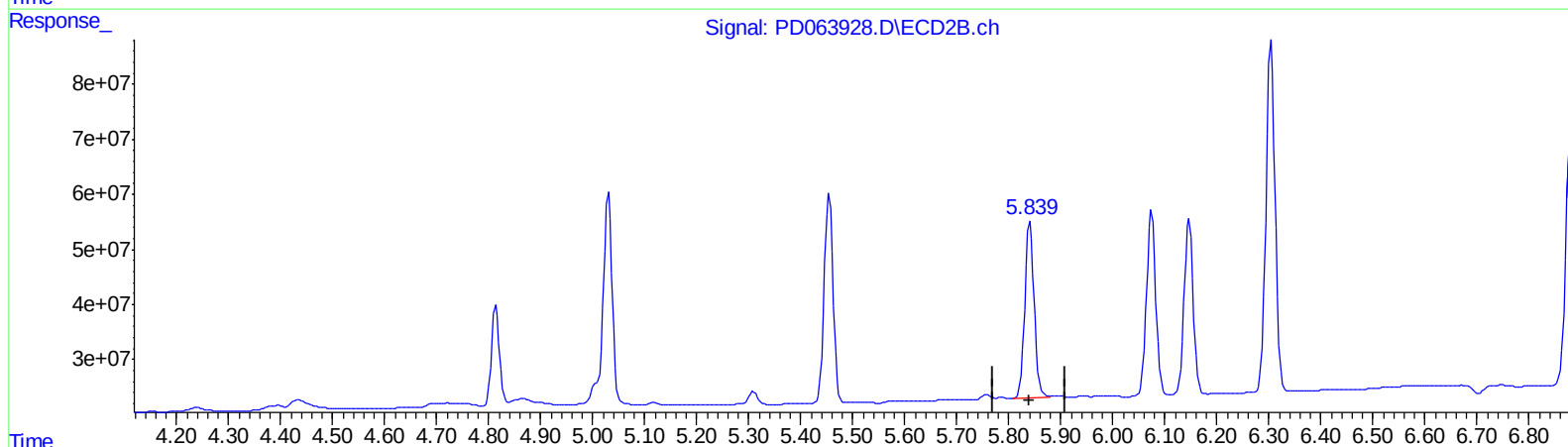
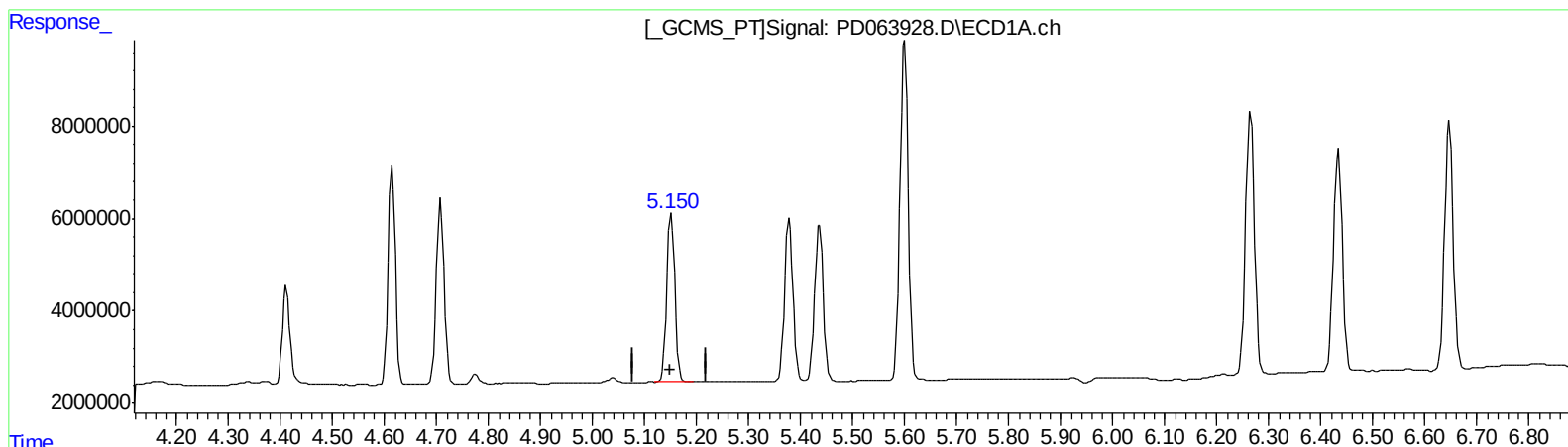
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QEdit

(8) Heptachlor epoxide (B)

5.151min 20.719 ng/ml

response 39288360

(8) Heptachlor epoxide #2 (B)

5.839min 19.592 ng/ml m

response 403088423

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062121\
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Instrument :
 ECD_D
 LabSampleId :
 INDB311

Manual Integrations
 APPROVED

Ankita
 6/22/2021 9:31:56 AM

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 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.440	3.970	30142958	301.6E6	19.391	19.044
27) SA Decachlor...	8.195	9.027	68818192	553.8E6	39.757	39.929
Target Compounds						
5) MB Aldrin	4.708	5.455	42305142	447.2E6	20.873	20.301
6) B beta-BHC	4.411	4.814	22313723	197.1E6	22.980	20.205
7) B delta-BHC	4.615	5.031	45064829	477.9E6	20.878	20.398
8) B Heptachlo...	5.151	5.839	39288360	403.1E6	20.719	19.592m
10) B trans-Chl...	5.378	6.075	40229005	423.2E6	20.687	20.118
11) B cis-Chlor...	5.436	6.147	39284077	395.5E6	20.676	19.637
12) B 4,4'-DDE	5.600	6.304	82463208	789.2E6	41.767	39.062
15) B Endosulfa...	6.265	6.882	66780466	623.7E6	40.867	38.545
18) B Endrin al...	6.434	7.005	57347391	531.3E6	40.168	37.765
19) B Endosulfa...	6.647	7.229	63086563	612.8E6	40.638	37.237
21) B Endrin ke...	7.140	7.699	77546354	608.0E6	40.876	38.309

AJ
 6/22/21

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