

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
Data File : PD060243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2020 14:07
Operator : DD\AJ
Sample : L4749-15DL 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

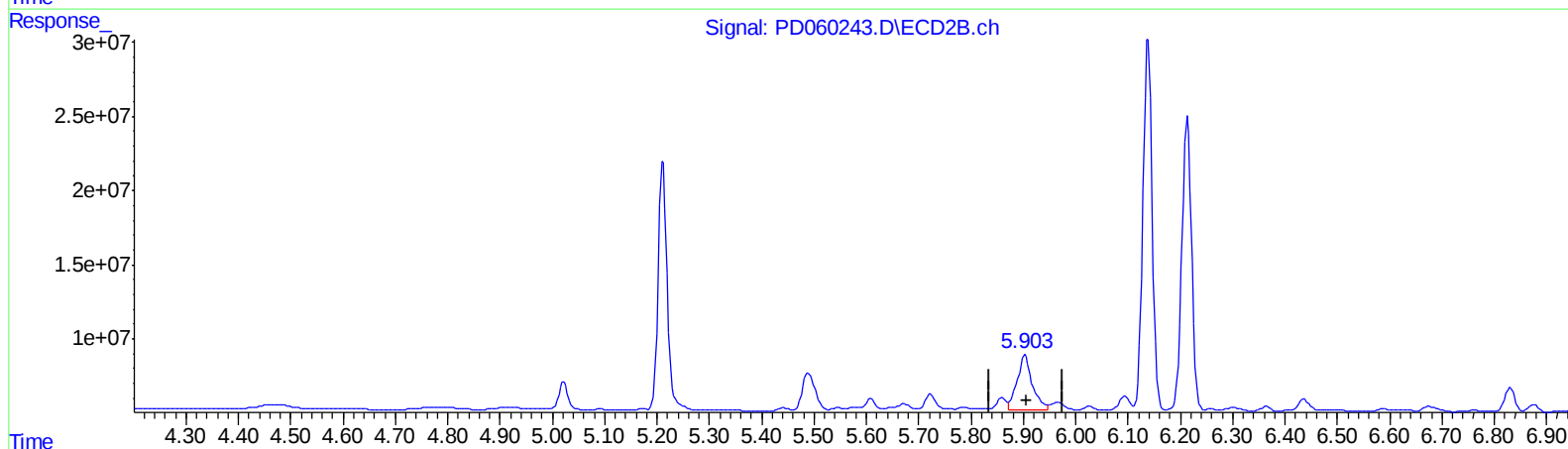
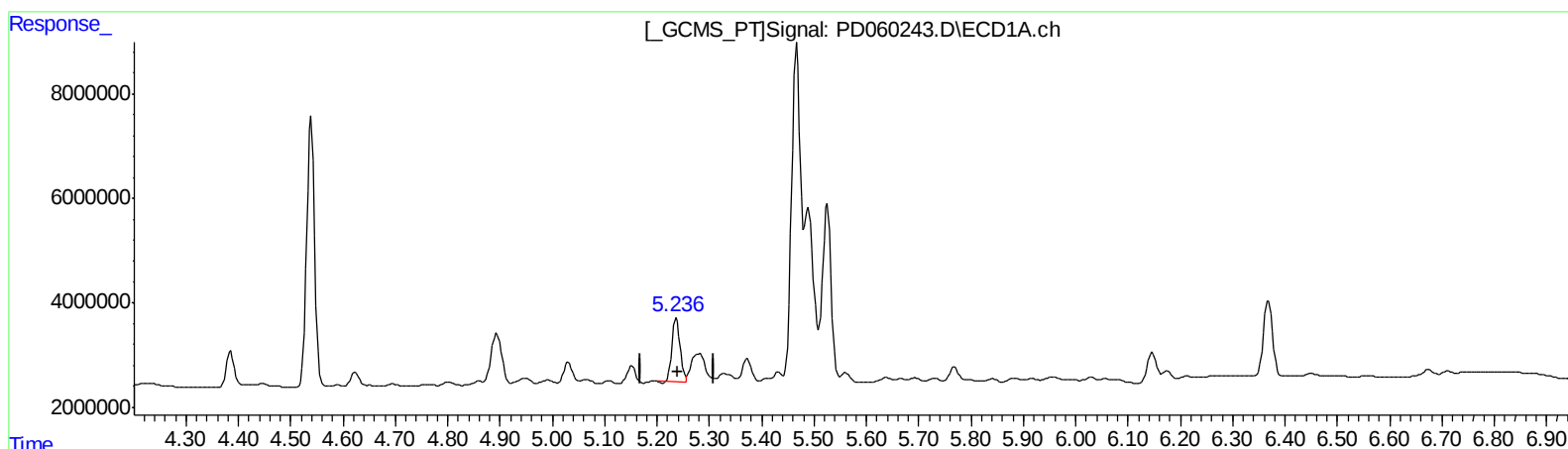
Instrument :
ECD_D
ClientSampleId :
C0B14DL

Manual Integrations
APPROVED

Ankita
11/27/2020 12:51:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 00:27:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 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

(8) Heptachlor epoxide (B)

5.237min 12.477 ng/ml

response 13179604

(8) Heptachlor epoxide #2 (B)

5.904min 22.781 ng/ml

response 75034630

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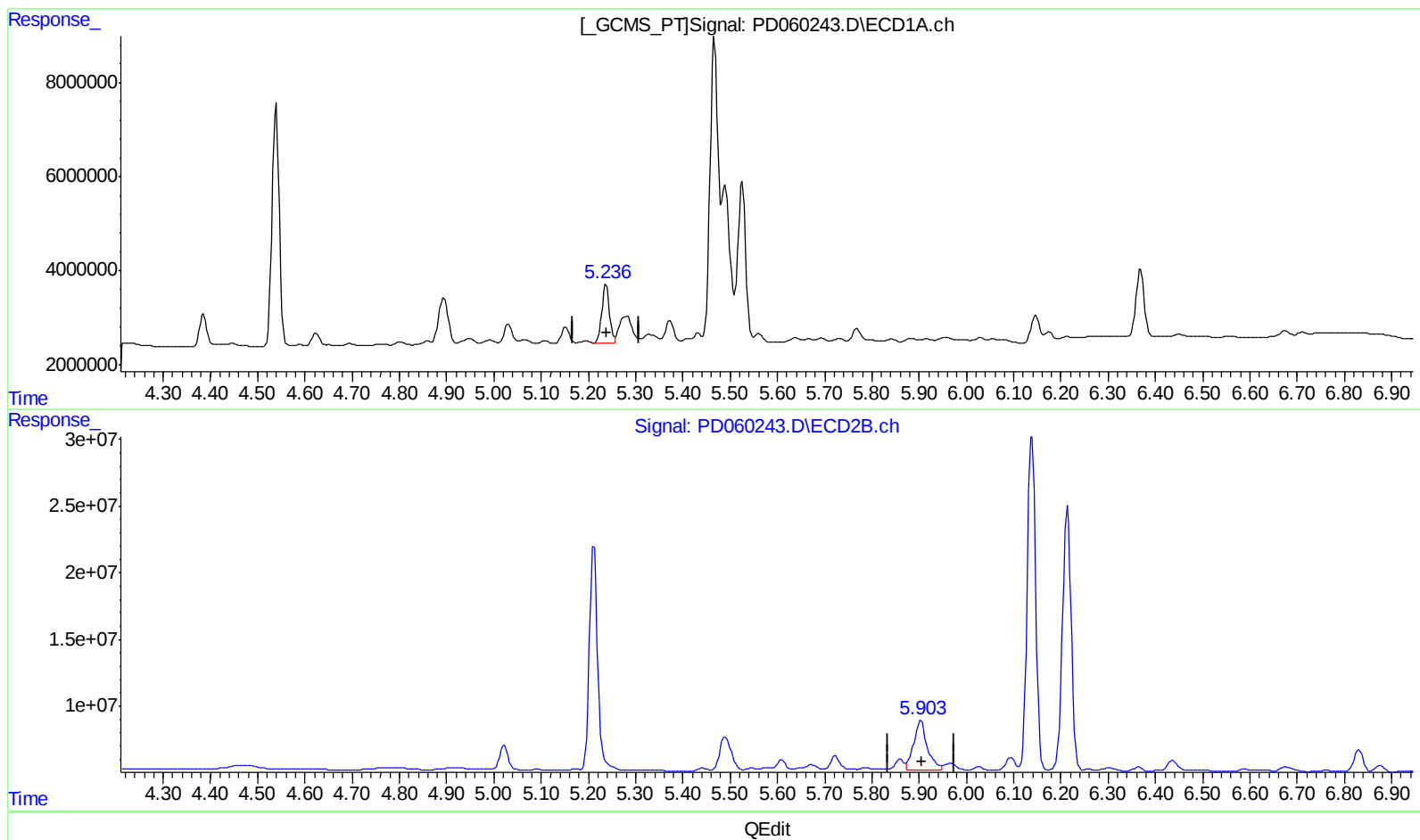
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5.236min 13.599 ng/ml m

response 14364963

(8) Heptachlor epoxide #2 (B)

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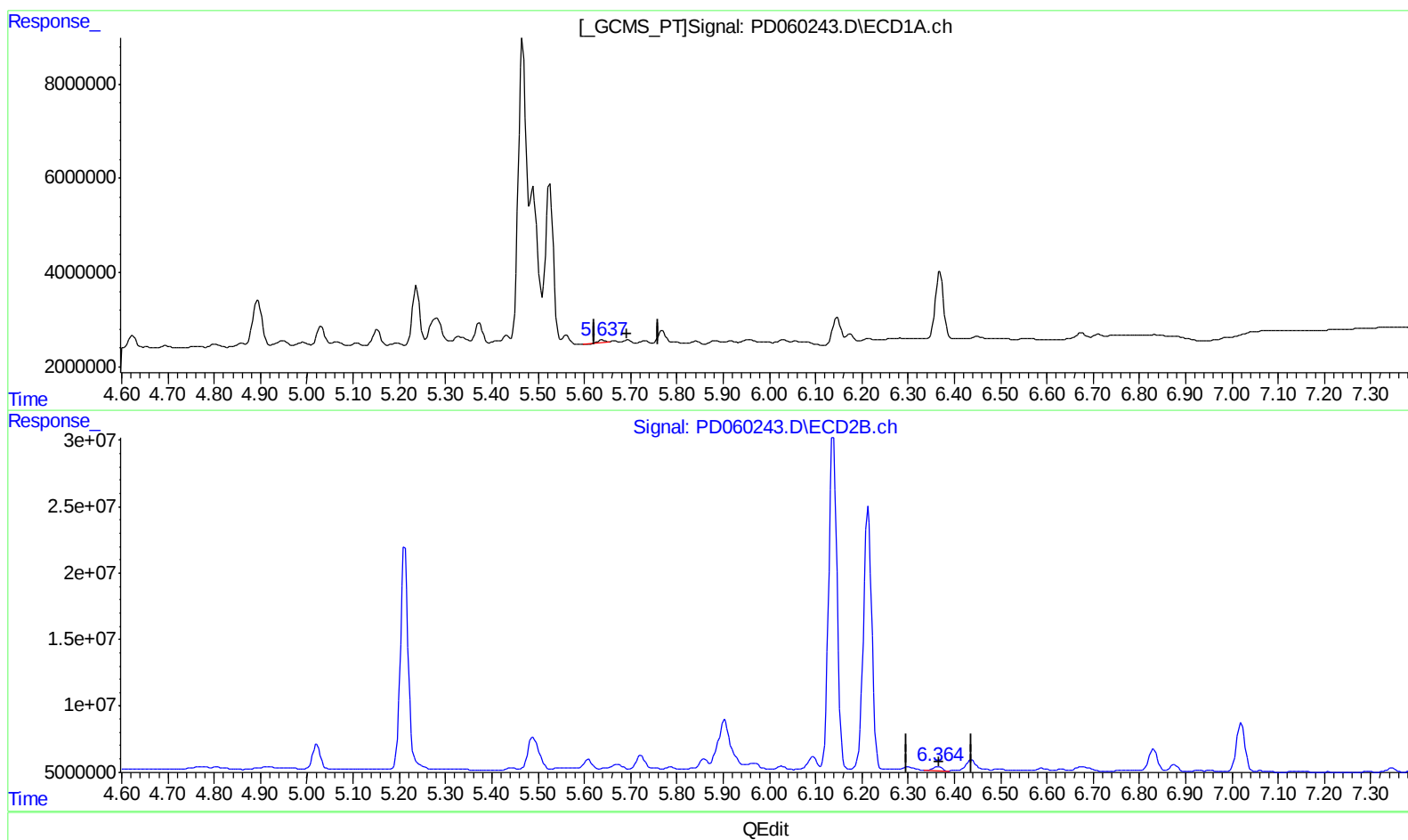
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(12) 4,4'-DDE (B)

5.639min 0.548 ng/ml

response 559619

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

6.365min 1.199 ng/ml

response 3878335

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.504	4.024	979160	2805172	1.143	0.941
27) SA Decachlor...	8.301	9.110	1183306	3169129	1.424	1.288
Target Compounds						
4) MA Heptachlor	4.539	5.212	54420884	202.0E6	46.366	50.945
8) B Heptachlo...	5.236	5.904	14364963	75034630	13.599m	22.781 #
10) B trans-Chl...	5.467	6.138	79318569	310.2E6	74.680	90.278
11) B cis-Chlor...	5.526	6.214	40985714	255.7E6	38.744	74.479 #
12) B 4,4'-DDE	5.692	6.365	783185	3878335	0.766m	1.199 #

AJ
 12/04/20

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