

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111919\
Data File : PD056095.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2019 15:43
Operator : SG\AJ
Sample : INDB349
Misc :
ALS Vial : 17 Sample Multiplier: 1

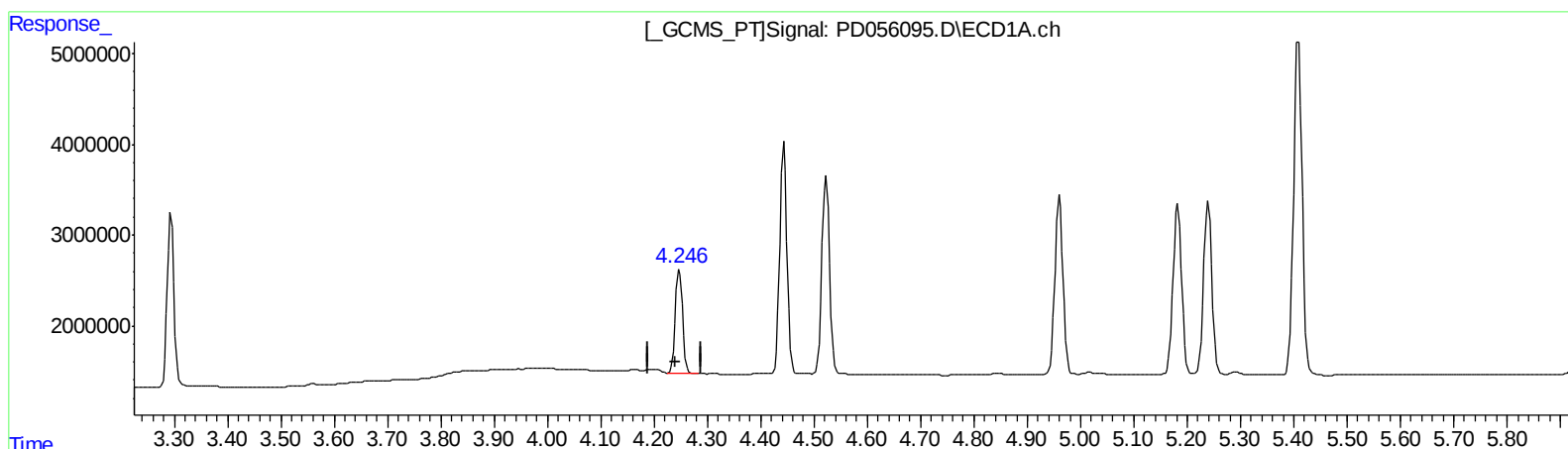
Instrument :
ECD_D
LabSampleId :
INDB349

Manual Integrations
APPROVED

Ankita
11/20/2019 12:35:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 00:31:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 2019
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

(6) beta-BHC (B)

4.248min 24.089 ng/ml

response 10895491

(6) beta-BHC #2 (B)

4.801min 27.337 ng/ml

response 19125630

(+) = Expected Retention Time

PD110319CLP.M Wed Nov 20 01:15:09 2019

Page: 1

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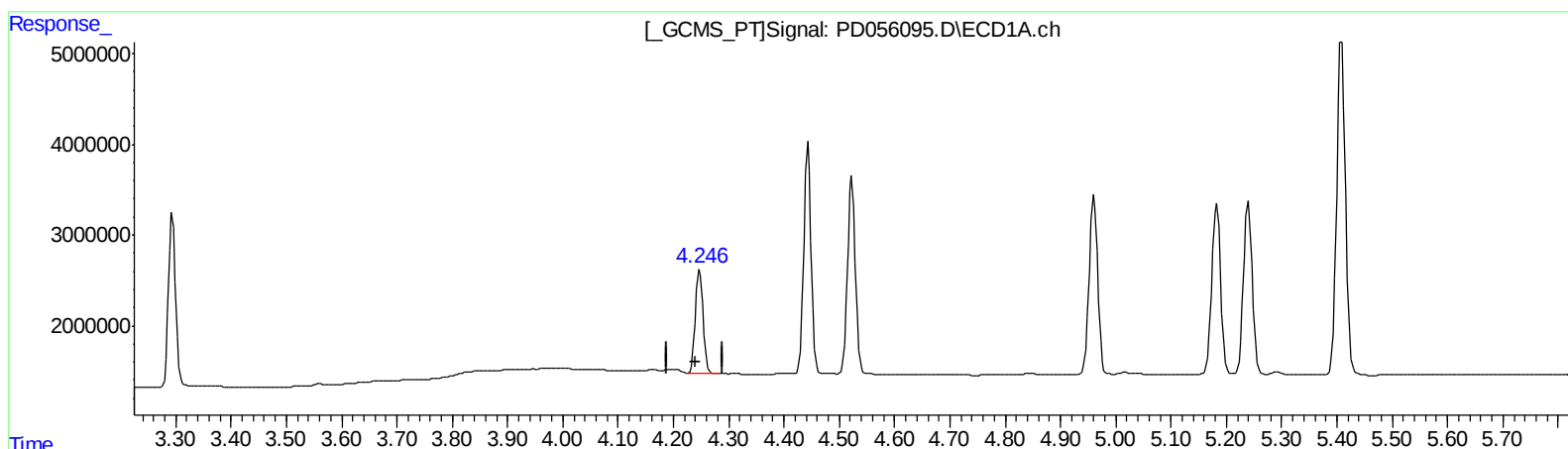
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(6) beta-BHC (B)

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response 10895491

(6) beta-BHC #2 (B)

4.800min 24.594 ng/ml m

response 17206714

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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...	3.294	3.963	16855591	23168976	22.391	22.109
27) SA Decachlor...	7.971	9.003	36939150	42515788	45.318	37.440
Target Compounds						
5) MB Aldrin	4.523	5.442	21468953	30417253	23.173	22.168
6) B beta-BHC	4.248	4.800	10895491	17206714	24.089	24.594m
7) B delta-BHC	4.444	5.016	24111899	32564594	23.625	24.703
8) B Heptachlo...	4.961	5.826	20751961	30012374	23.242	22.239
10) B trans-Chl...	5.183	6.060	21142038	30310038	23.316	21.248
11) B cis-Chlor...	5.240	6.133	20664878	29606718	23.338	21.095
12) B 4,4'-DDE	5.408	6.289	41756353	57085285	48.028	42.363
15) B Endosulfa...	6.059	6.864	39418320	52724263	46.781	40.715
18) B Endrin al...	6.227	6.987	32661039	43694620	45.719	40.241
19) B Endosulfa...	6.438	7.209	35904371	48295001	45.760	40.058
21) B Endrin ke...	6.922	7.679	36804760	51040526	41.553	38.697

A.J
 11/23/19

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