

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111819\
Data File : PD056071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 16:33
Operator : SG\AJ
Sample : INDB348
Misc :
ALS Vial : 25 Sample Multiplier: 1

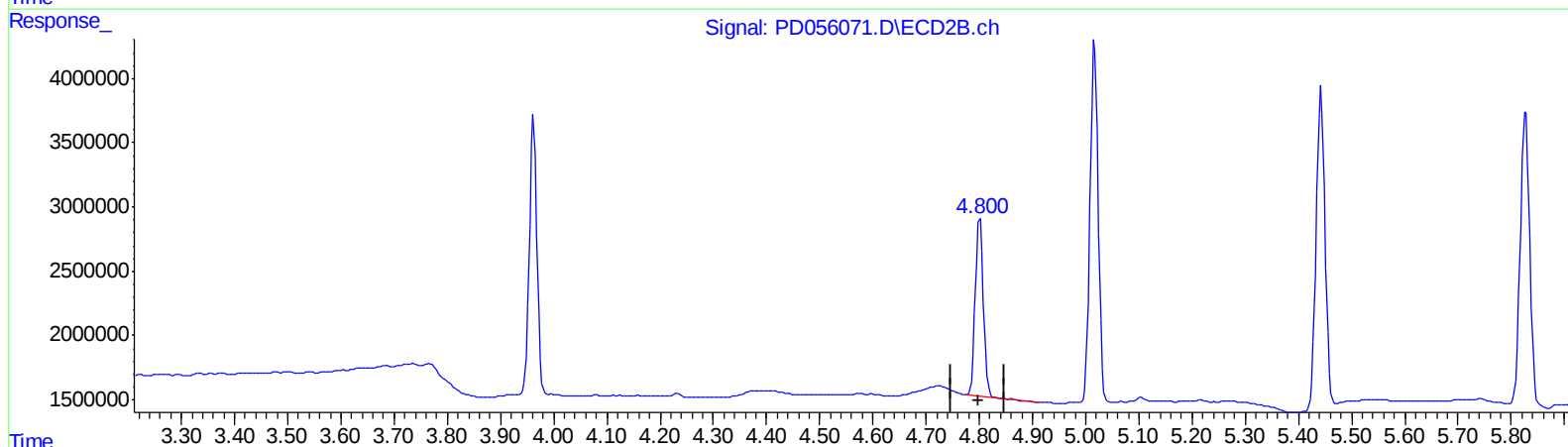
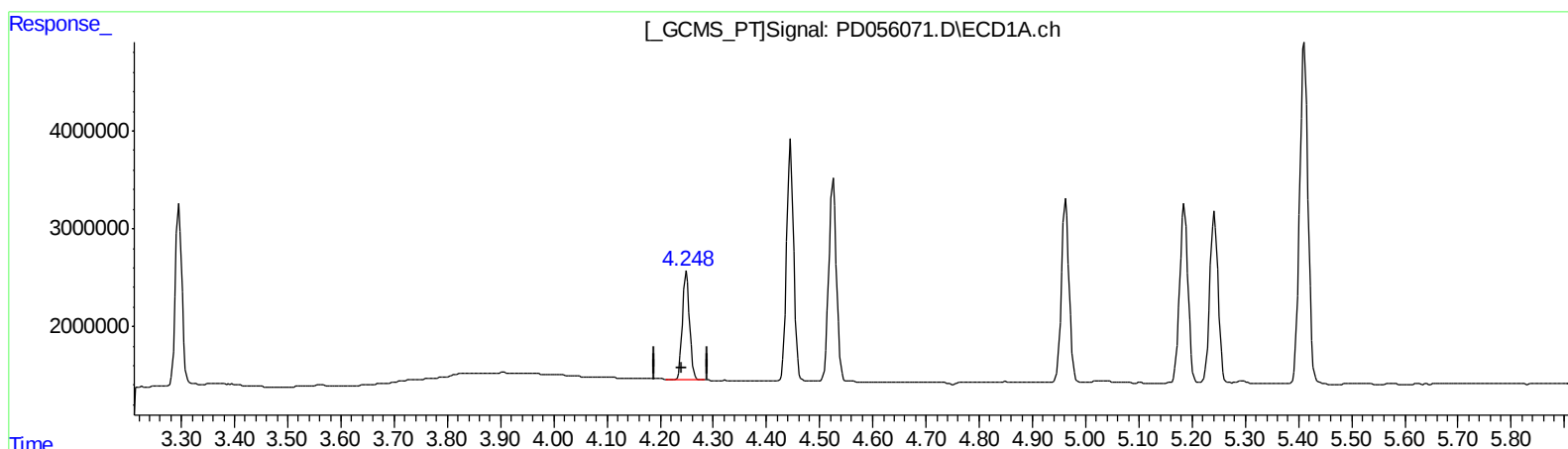
Instrument :
ECD_D
LabSampleId :
INDB348

Manual Integrations
APPROVED

Ankita
11/19/2019 1:06:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:29:57 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)
4.250min 22.788 ng/ml
response 10306882

(6) beta-BHC #2 (B)
4.801min 20.959 ng/ml
response 14663621

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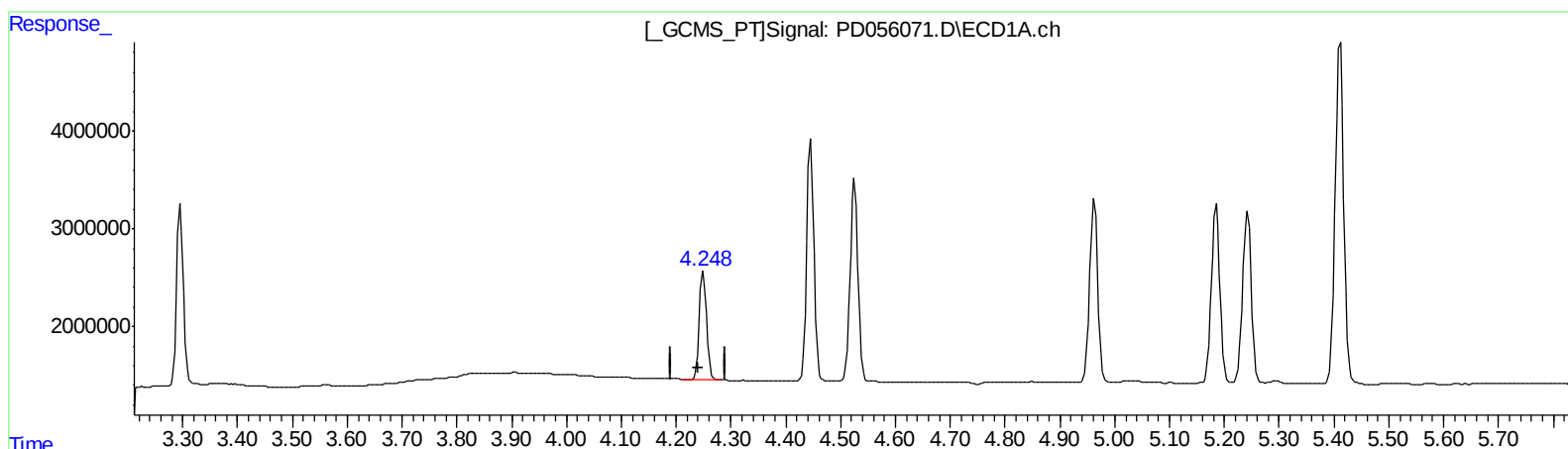
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(6) beta-BHC (B)

4.250min 22.788 ng/ml

response 10306882

(6) beta-BHC #2 (B)

4.800min 20.991 ng/ml m

response 14686383

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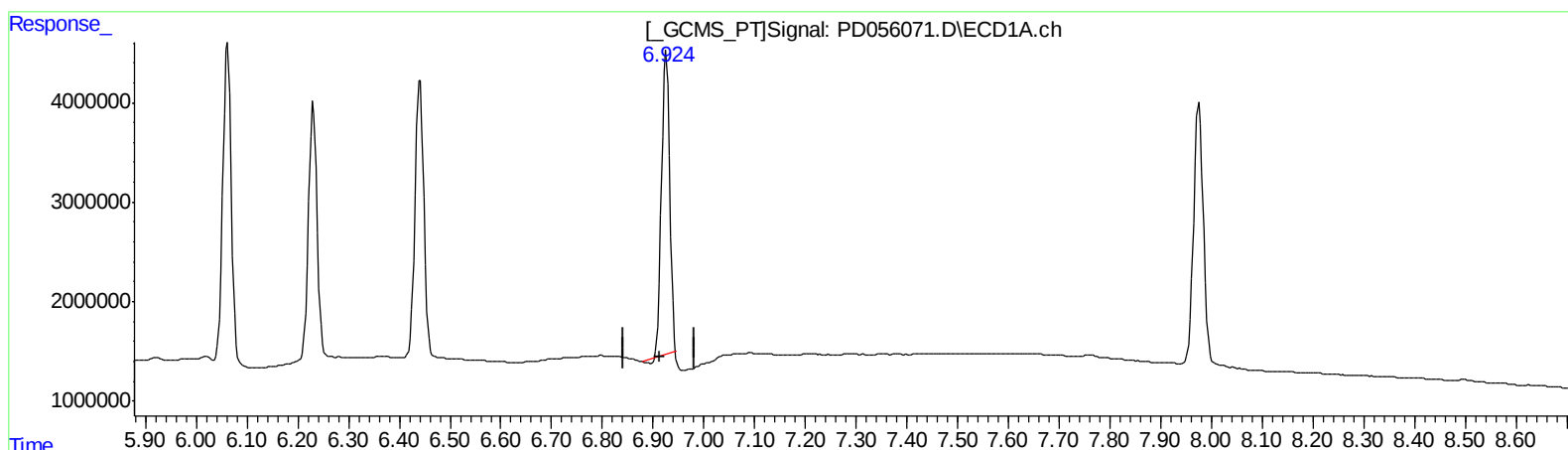
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(21) Endrin ketone (B)

6.926min 38.232 ng/ml

response 33863376

(21) Endrin ketone #2 (B)

7.680min 38.304 ng/ml

response 50522189

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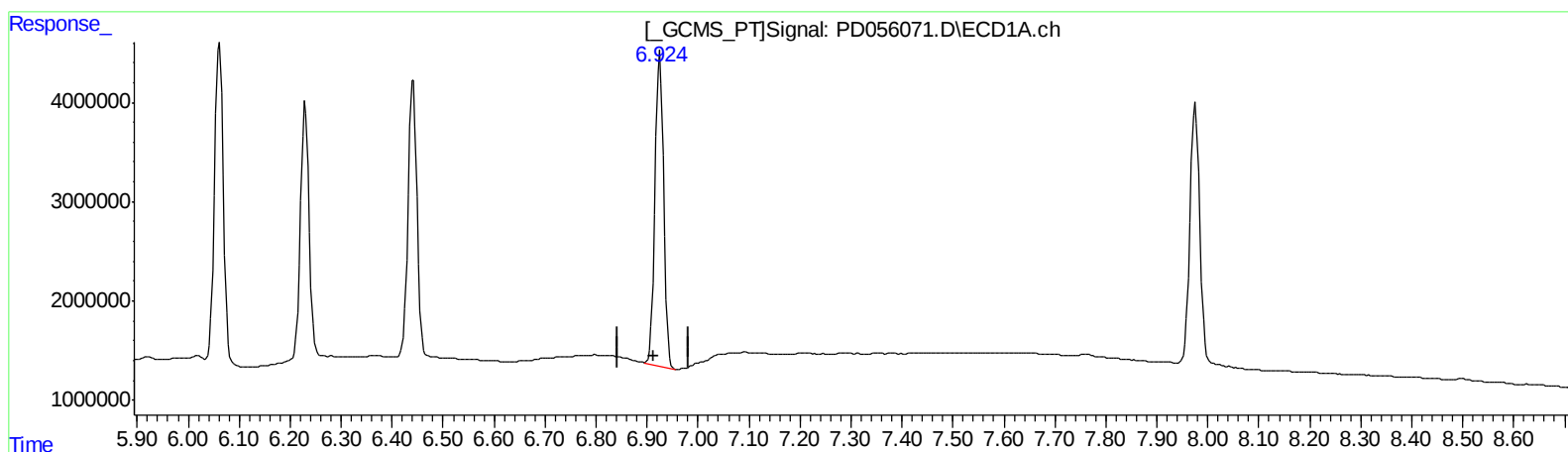
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(21) Endrin ketone (B)
6.924min 42.314 ng/ml m
response 37478523

(21) Endrin ketone #2 (B)
7.680min 38.304 ng/ml
response 50522189

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.296	3.962	15944272	21409802	21.181	20.430
27) SA Decachlor...	7.976	9.003	34773055	42520799	42.660	37.445
Target Compounds						
5) MB Aldrin	4.526	5.443	19331623	28657142	20.866	20.885
6) B beta-BHC	4.250	4.800	10306882	14686383	22.788	20.991m
7) B delta-BHC	4.446	5.017	22917086	29974890	22.454	22.738
8) B Heptachlo...	4.963	5.828	19477712	28217987	21.815	20.909
10) B trans-Chl...	5.186	6.061	19964170	28971865	22.017	20.310
11) B cis-Chlor...	5.243	6.133	19465749	28291009	21.983	20.158
12) B 4,4'-DDE	5.411	6.290	38853609	54972293	44.689	40.795
15) B Endosulfa...	6.061	6.864	36650920	51070249	43.497	39.438
18) B Endrin al...	6.230	6.988	31010516	42508903	43.409	39.149
19) B Endosulfa...	6.441	7.211	34002254	47428858	43.336	39.339
21) B Endrin ke...	6.924	7.680	37478523	50522189	42.314m	38.304

A-J
 11/23/19

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