

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121219\
Data File : PD056427.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2019 20:31
Operator : SG\AJ
Sample : INDB313
Misc :
ALS Vial : 7 Sample Multiplier: 1

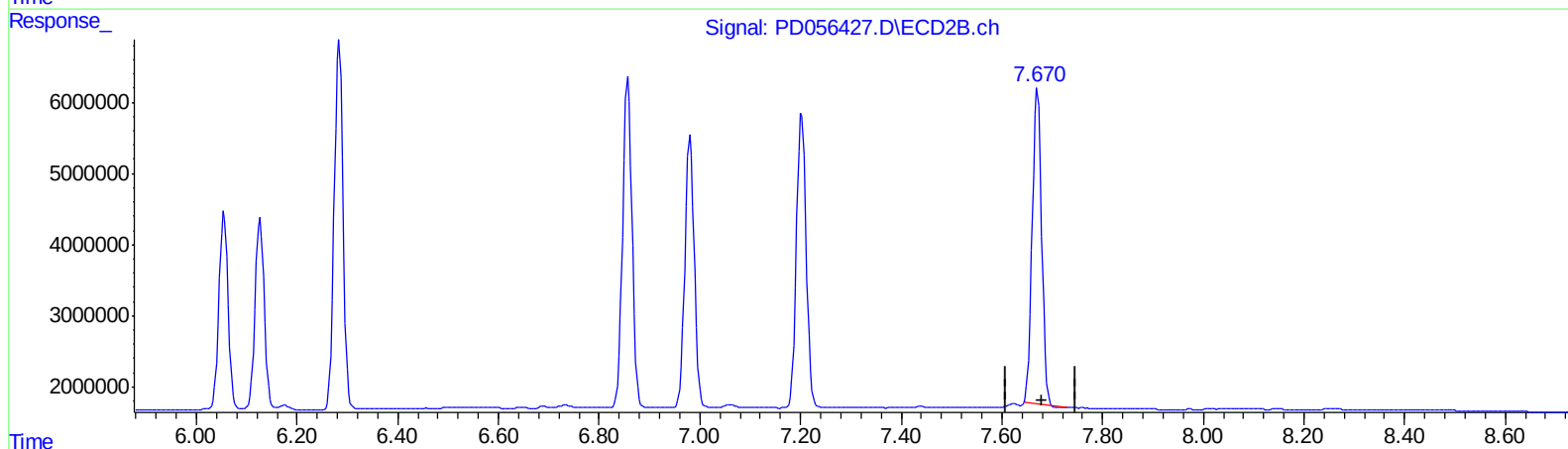
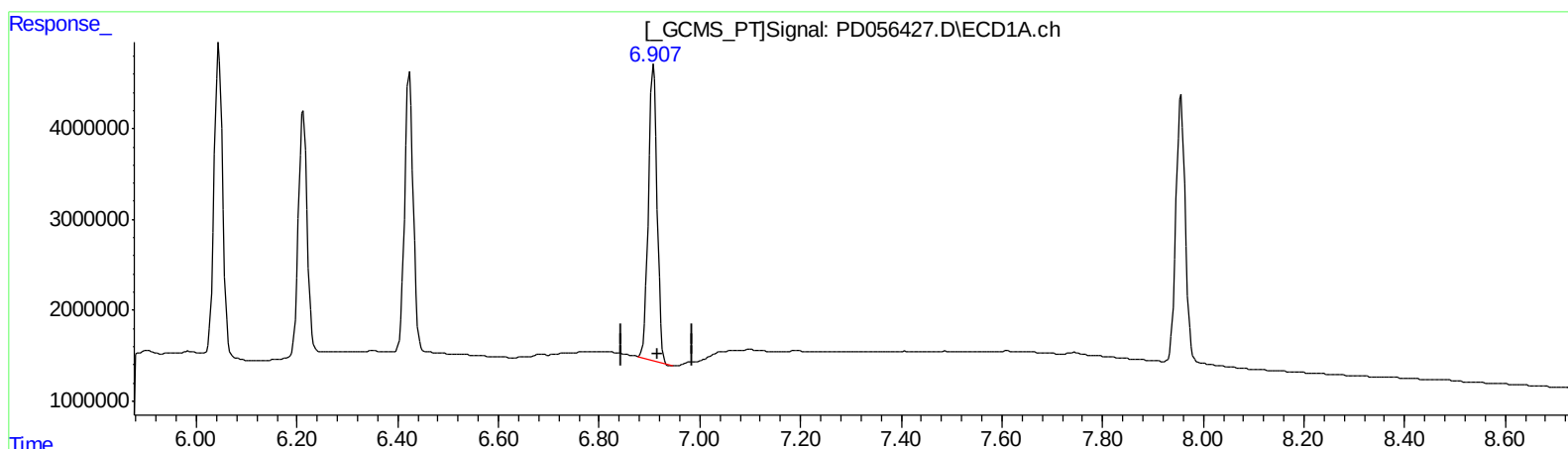
Instrument :
ECD_D
LabSampleId :
INDB313

Manual Integrations
APPROVED

Ankita
12/13/2019 12:27:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 00:56:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 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

(21) Endrin ketone (B)

6.908min 41.453 ng/ml

response 40138952

(21) Endrin ketone #2 (B)

7.671min 38.699 ng/ml

response 56940675

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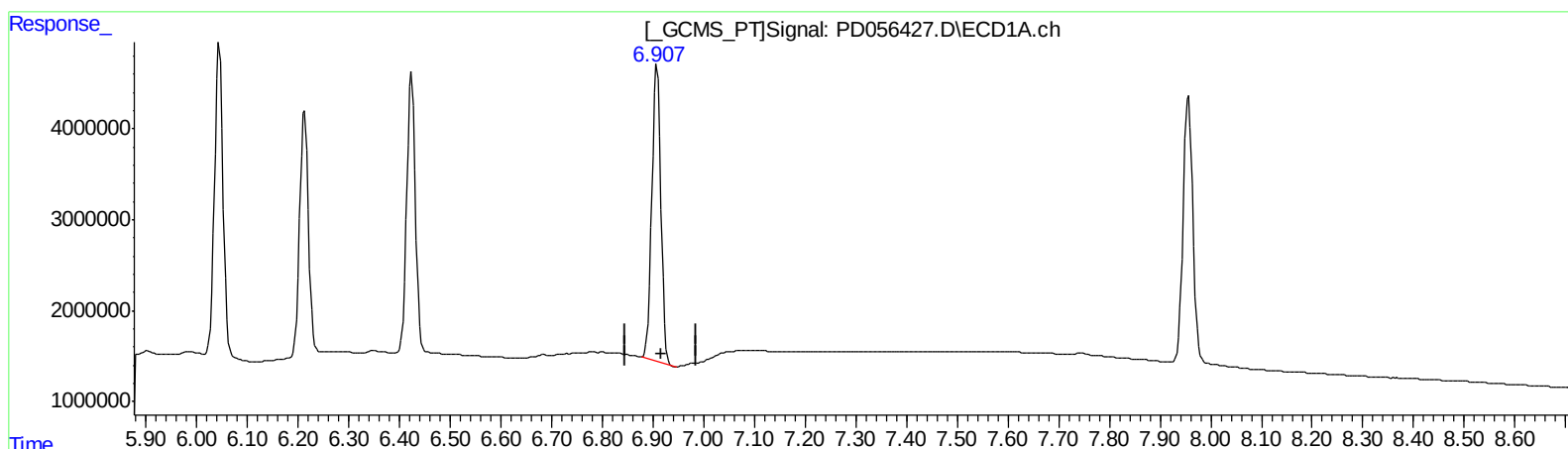
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(21) Endrin ketone #2 (B)

7.670min 39.941 ng/ml m

response 58767685

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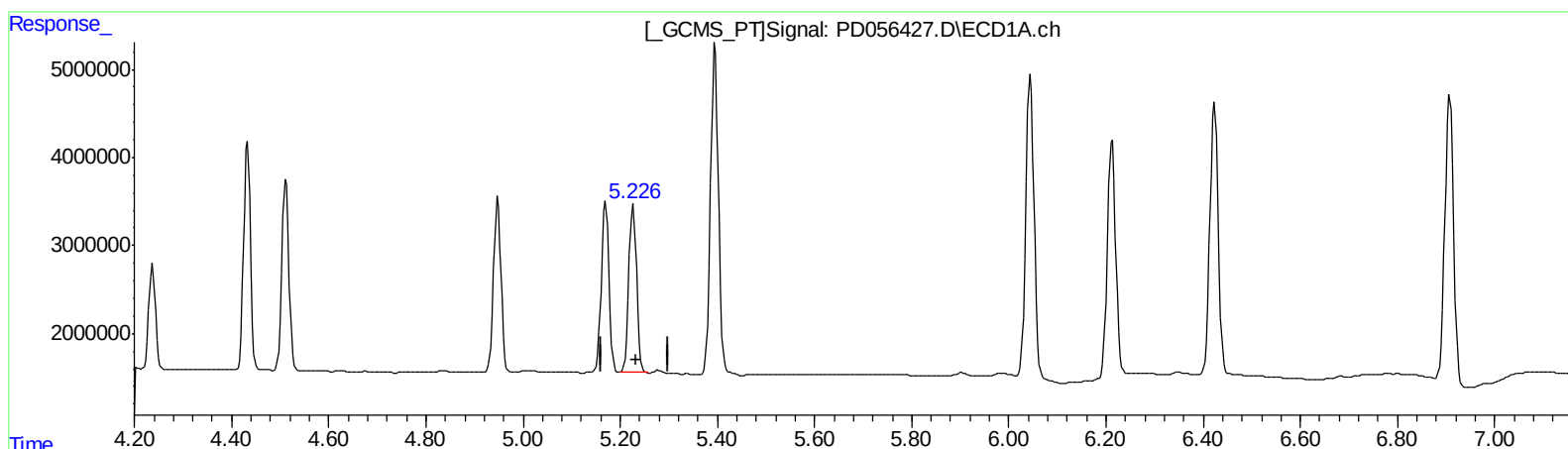
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(11) cis-Chlordane (B)

5.227min 20.650 ng/ml

response 21086723

(11) cis-Chlordane #2 (B)

6.127min 20.306 ng/ml

response 32724246

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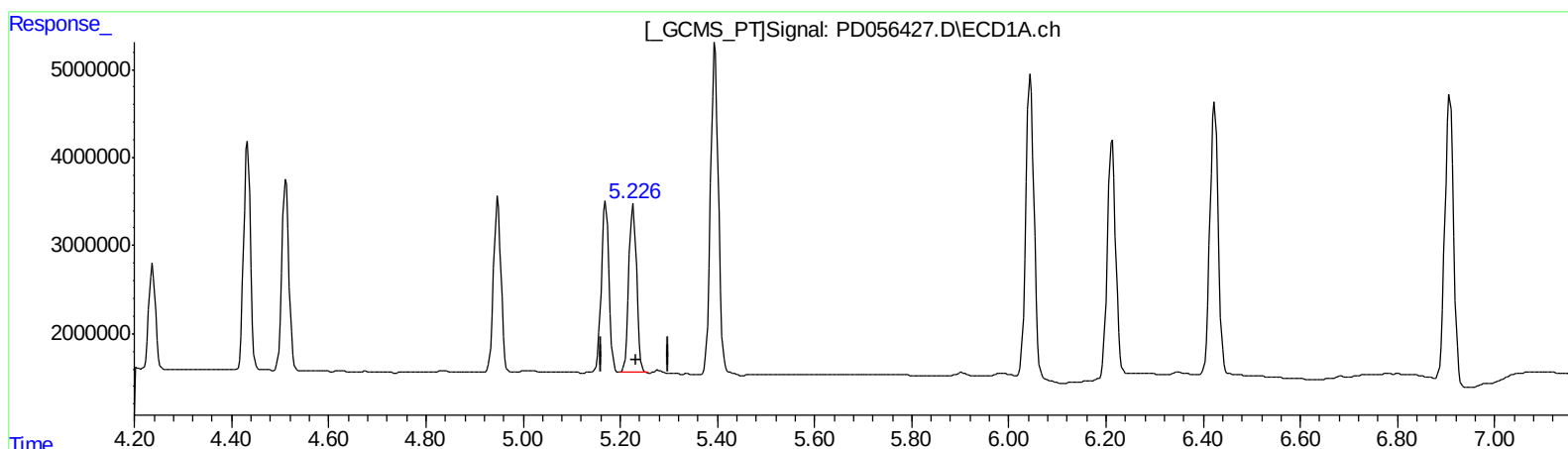
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(11) cis-Chlordane (B)

5.227min 20.650 ng/ml

response 21086723

(11) cis-Chlordane #2 (B)

6.125min 20.853 ng/ml m

response 33605337

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.286	3.960	17517336	26358569	21.151	21.924
27)	SA Decachlor...	7.956	8.992	39537996	50361486	43.787	41.858
Target Compounds							
5)	MB Aldrin	4.512	5.438	22309342	35737830	20.543	21.749
6)	B beta-BHC	4.237	4.797	10802993	17437217	20.071	21.159
7)	B delta-BHC	4.433	5.013	24641701	37542099	21.009	22.539
8)	B Heptachlo...	4.948	5.822	21338614	34908951	20.863	22.533
10)	B trans-Chl...	5.170	6.055	21690153	34324403	20.690	20.759
11)	B cis-Chlor...	5.227	6.125	21086723	33605337	20.650	20.853m
12)	B 4,4'-DDE	5.395	6.284	42928840	63861210	42.492	40.673
15)	B Endosulfa...	6.045	6.857	40107206	59897307	42.105	40.879
18)	B Endrin al...	6.213	6.981	32560542	49158021	40.963	40.432
19)	B Endosulfa...	6.423	7.202	36425896	55300276	41.936	41.359
21)	B Endrin ke...	6.908	7.670	40138952	58767685	41.453	39.941m

AJ
 12/14/19

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