

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100119\
Data File : PD055104.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 21:30
Operator : SG\AJ
Sample : INDB313
Misc :
ALS Vial : 34 Sample Multiplier: 1

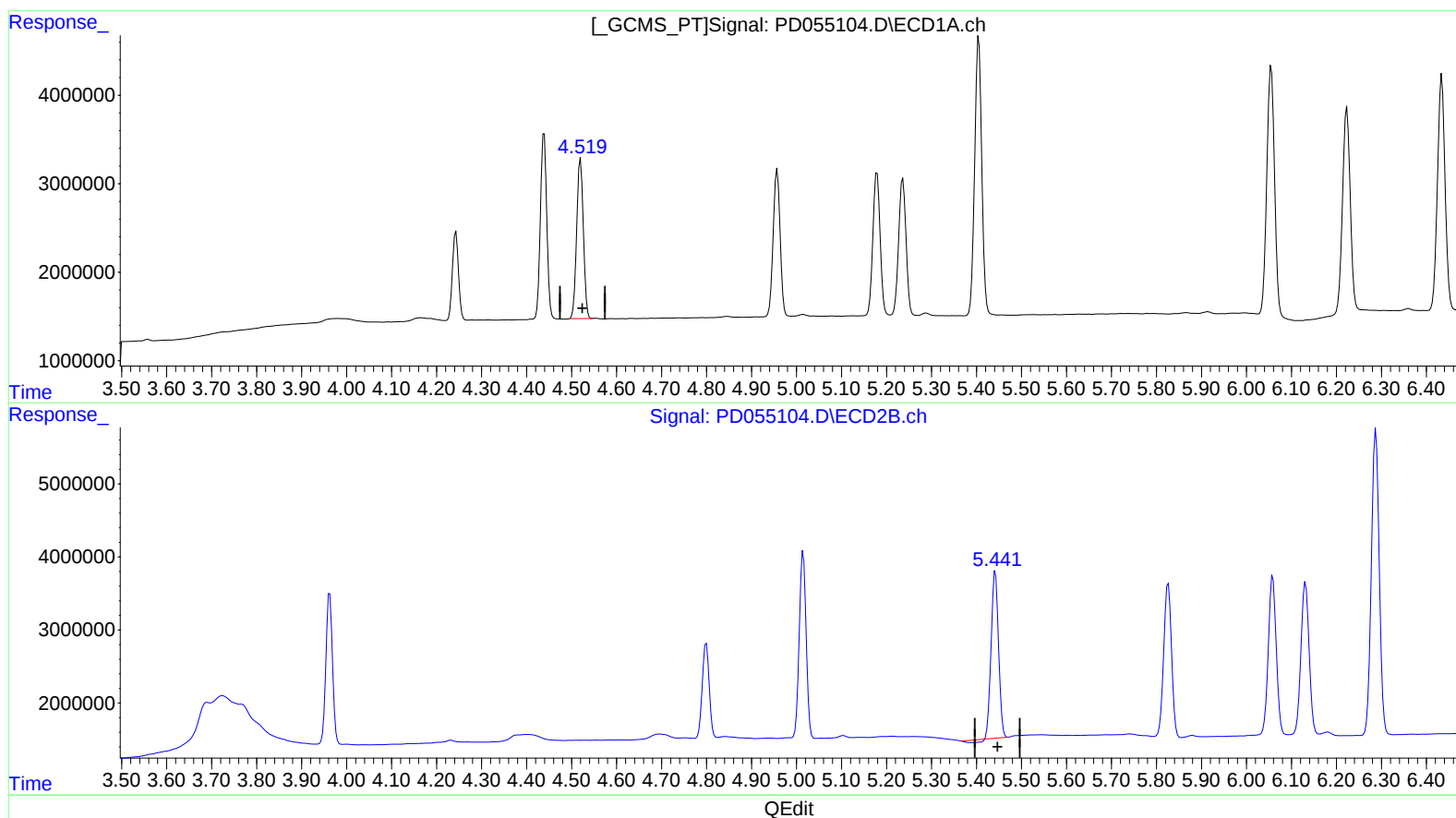
Instrument :
ECD_D
LabSampleId :
INDB313

Manual Integrations
APPROVED

Ankita
10/7/2019 10:37:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 04:20:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 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



(5) Aldrin (MB)

4.520min 19.090 ng/ml

response 18579067

(5) Aldrin #2 (MB)

5.442min 19.295 ng/ml

response 25508801

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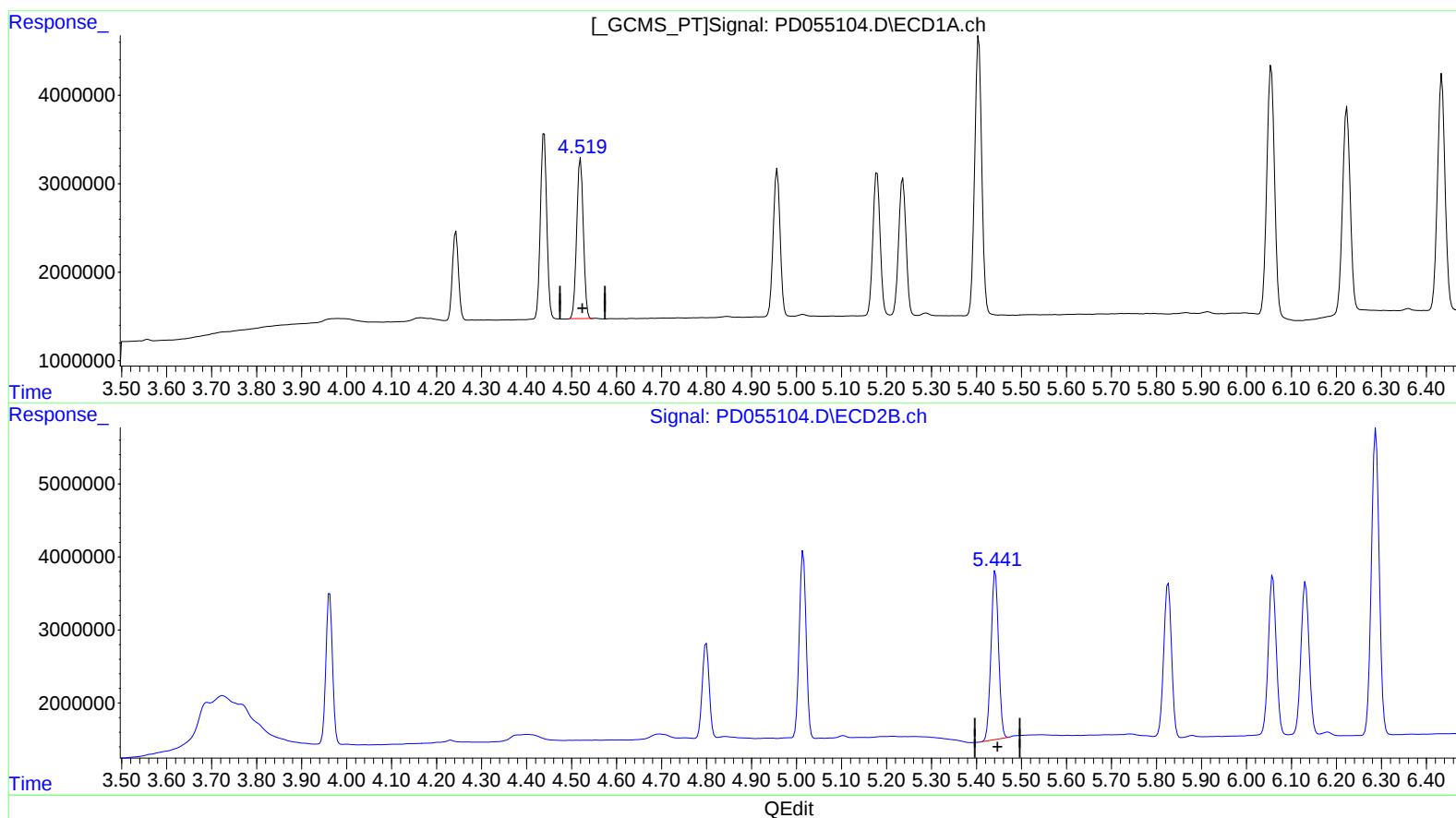
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(5) Aldrin (MB)

4.520min 19.090 ng/ml

response 18579067

(5) Aldrin #2 (MB)

5.441min 20.328 ng/ml m

response 26874767

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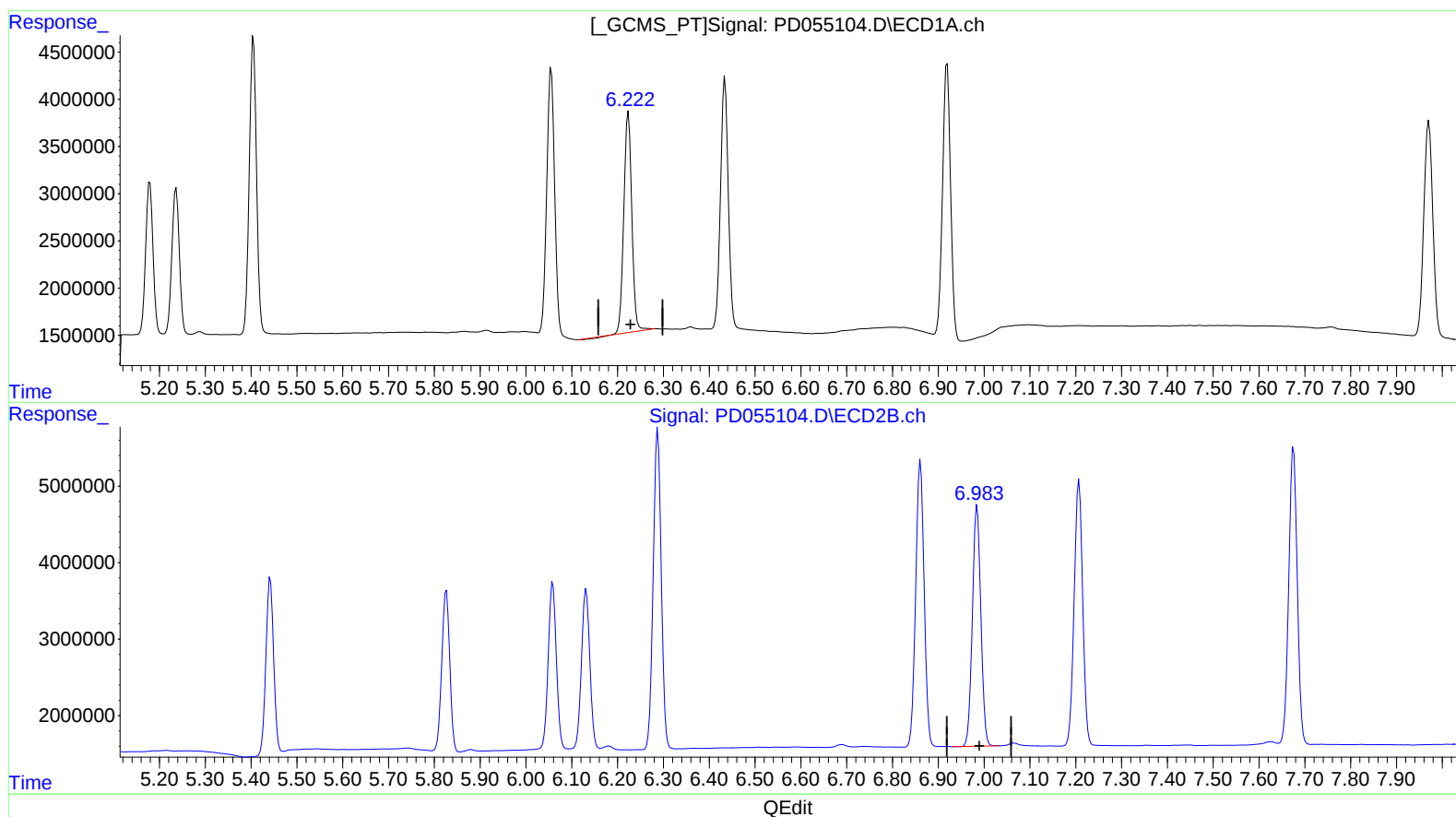
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(18) Endrin aldehyde (B)

6.224min 38.764 ng/ml

response 28194526

(18) Endrin aldehyde #2 (B)

6.985min 38.902 ng/ml

response 40323004

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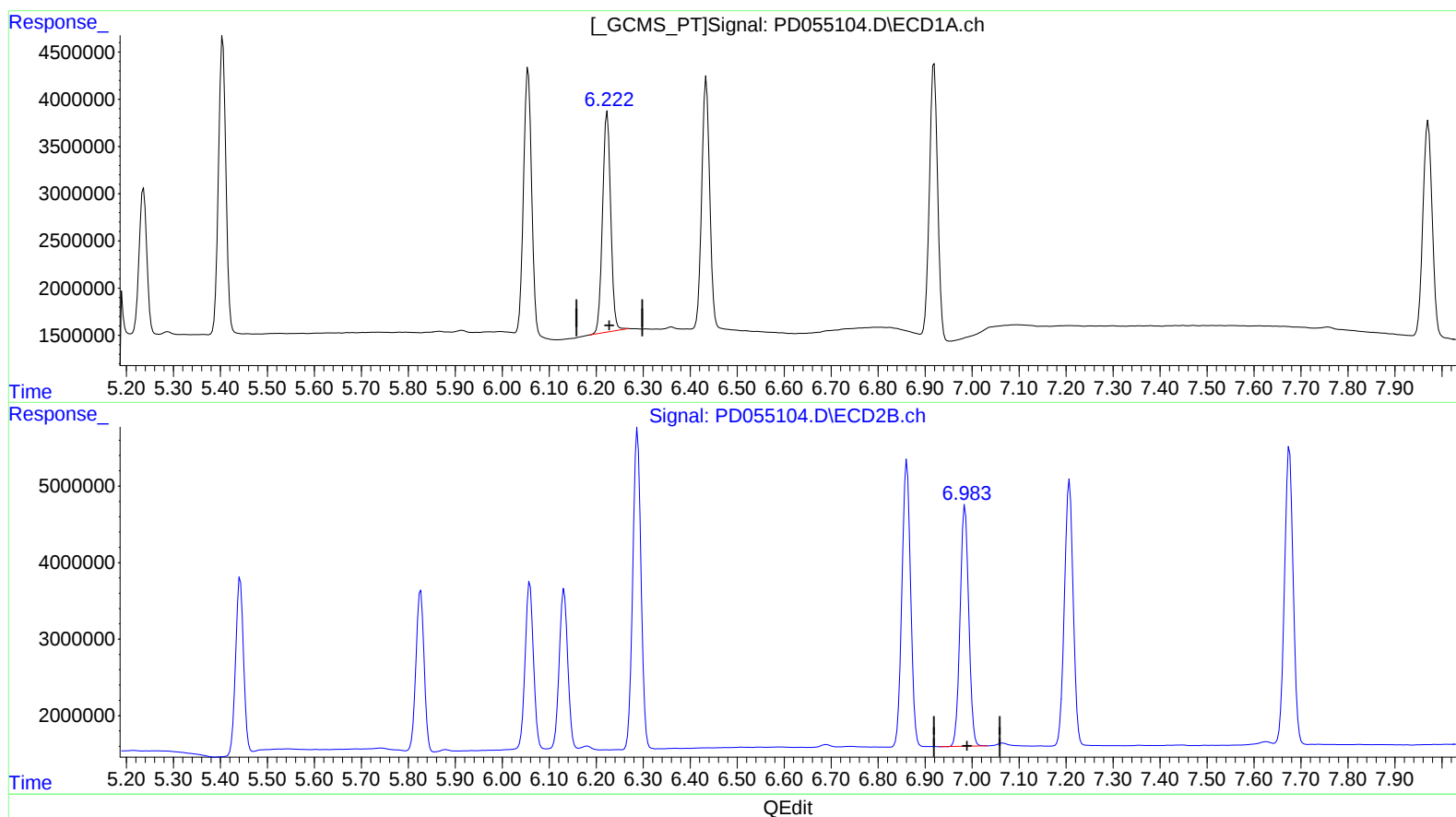
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(18) Endrin aldehyde (B)
6.222min 38.792 ng/ml m
response 28215039

(18) Endrin aldehyde #2 (B)
6.985min 38.902 ng/ml
response 40323004

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.292	3.963	15035264	20872845	19.763	20.340
27) SA Decachlor...	7.971	8.998	31196911	42439361	37.025	36.426

Target Compounds

5) MB Aldrin	4.520	5.441	18579067	26874767	19.090	20.328m
6) B beta-BHC	4.243	4.800	9359305	13805895	20.005	20.708
7) B delta-BHC	4.439	5.015	20684989	27075194	19.328	18.656
8) B Heptachlo...	4.957	5.826	17905742	25438112	19.513	19.344
10) B trans-Chl...	5.179	6.059	18038061	26921538	19.095	19.862
11) B cis-Chlor...	5.237	6.131	17607806	26155934	19.238	19.858
12) B 4,4'-DDE	5.405	6.288	34670261	50988748	38.641	39.388
15) B Endosulfa...	6.055	6.861	33919740	47975520	38.938	37.726
18) B Endrin al...	6.222	6.985	28215039	40323004	38.792m	38.902
19) B Endosulfa...	6.434	7.207	31786112	45108574	39.162	37.977
21) B Endrin ke...	6.919	7.675	35157965	49421895	38.927	37.502

AJ
 10/22/19

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