

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100320\
Data File : PD059479.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2020 09:56
Operator : DD\AJ
Sample : PB131980BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

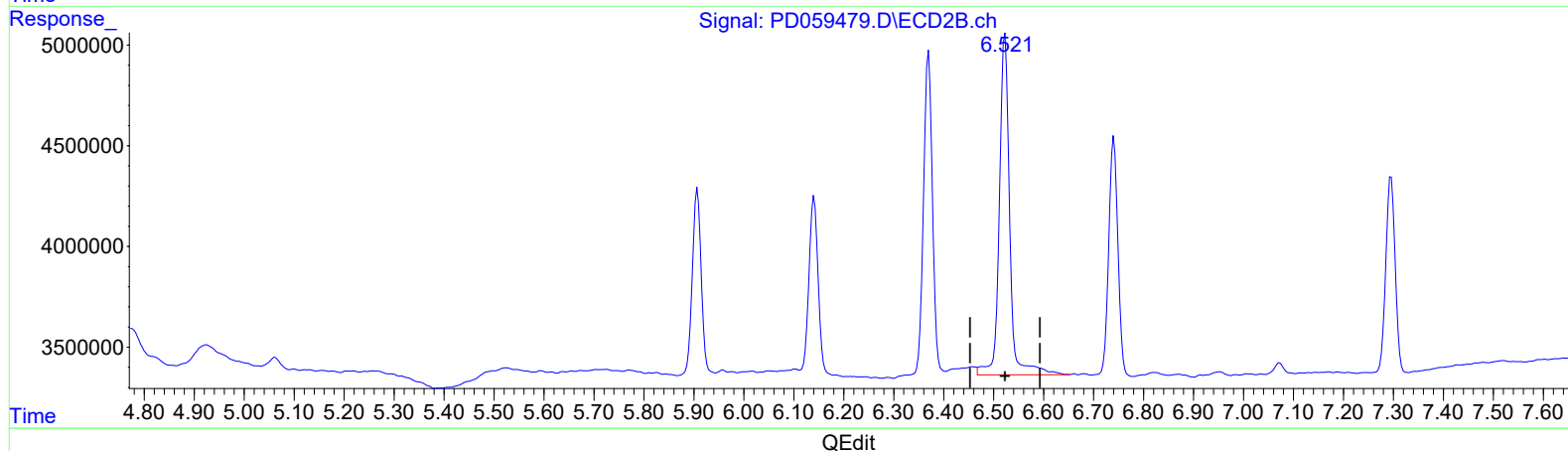
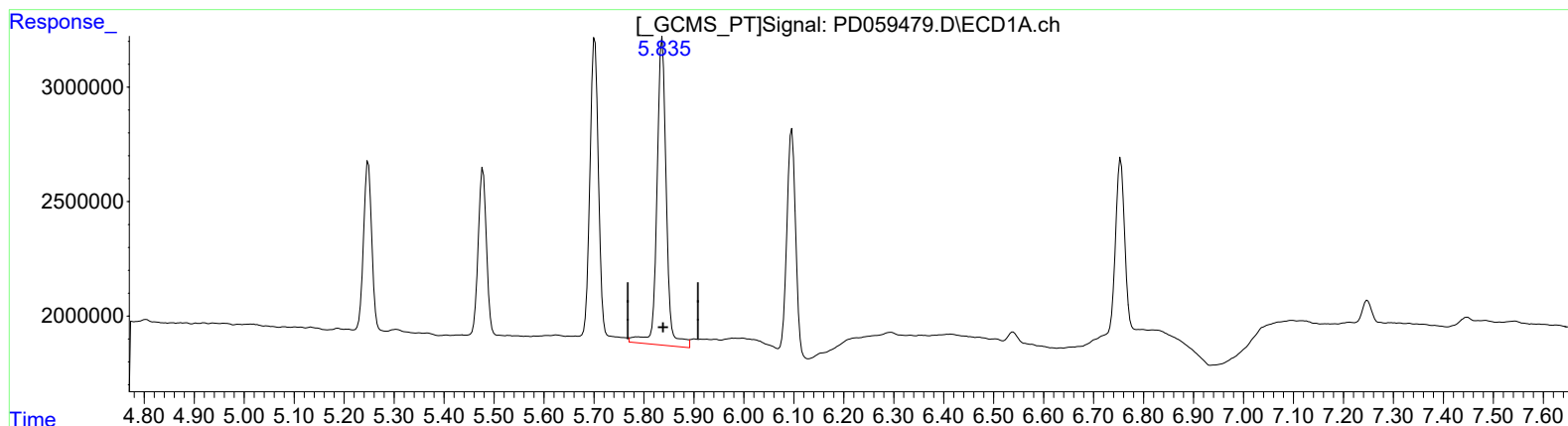
Instrument :
ECD_D
ClientSampleId :
PLCS80

Manual Integrations
APPROVED

Ankita
10/2/2020 5:01:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 10:39:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(13) Dieldrin (MA)
5.837min 10.780 ng/ml
response 17680440

(13) Dieldrin #2 (MA)
6.523min 10.984 ng/ml
response 24486115

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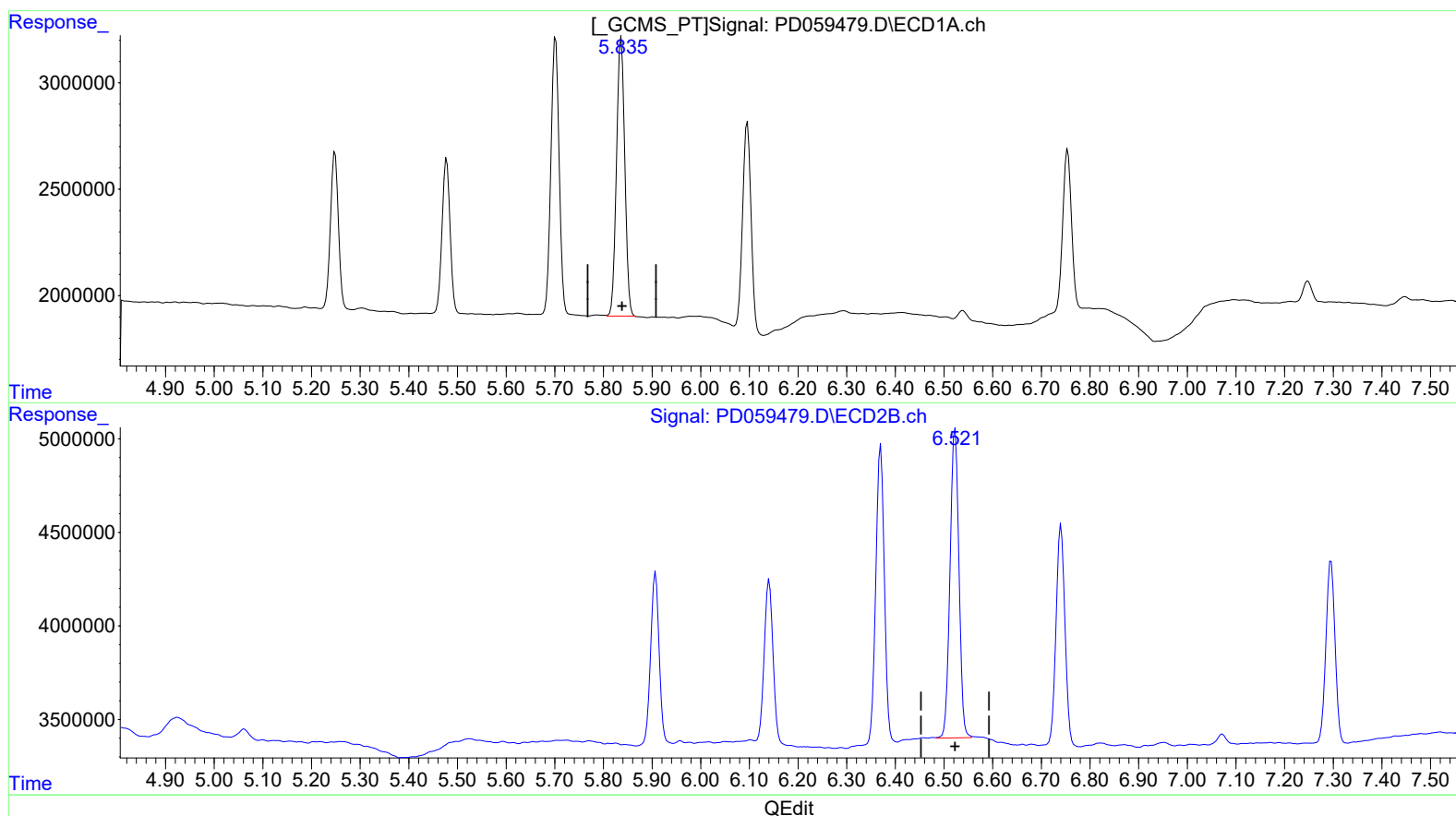
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(13) Dieldrin (MA)
5.835min 9.440 ng/ml m
response 15482863

(13) Dieldrin #2 (MA)
6.521min 9.411 ng/ml m
response 20979469

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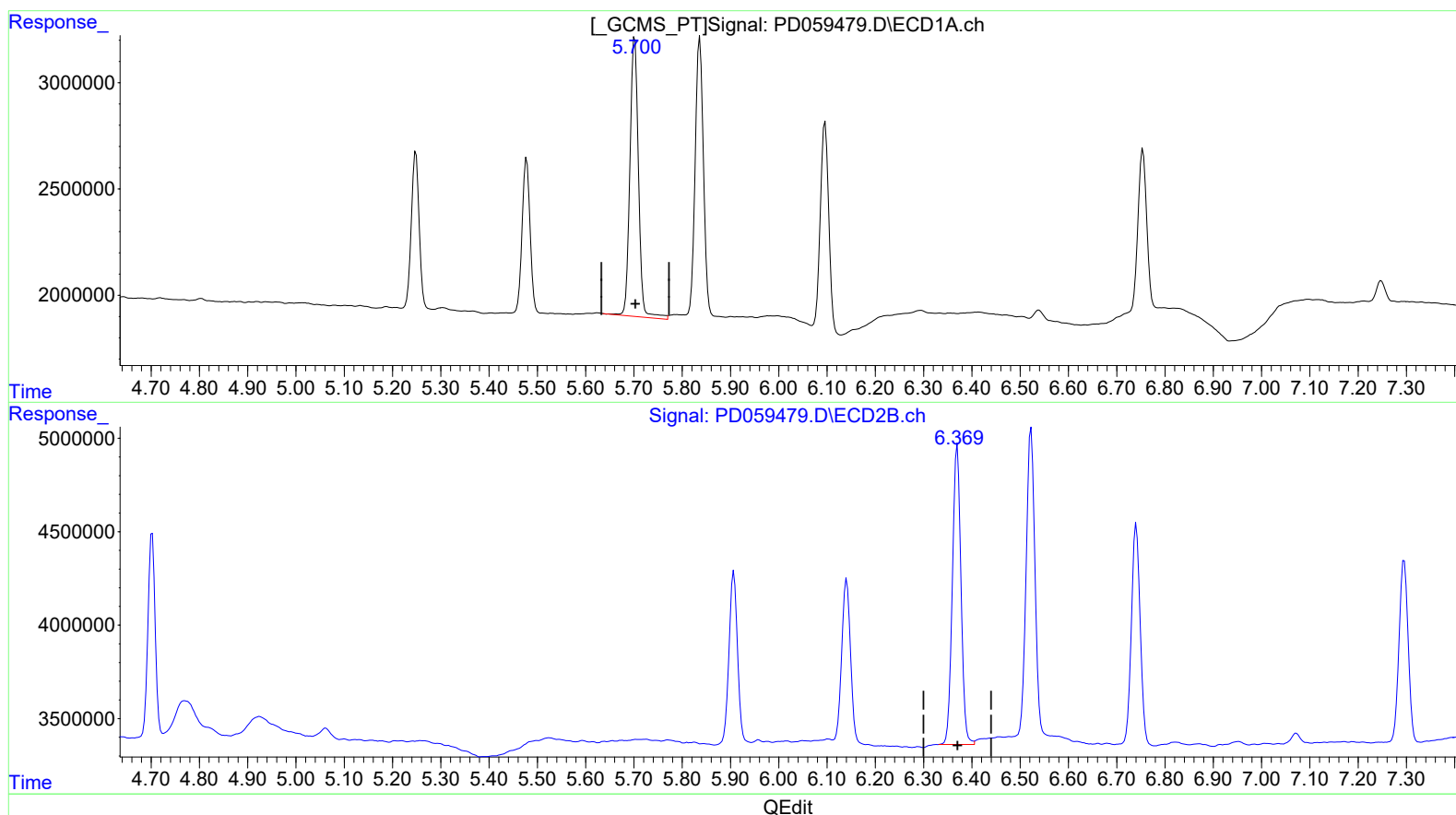
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(12) 4,4'-DDE (B)

5.702min 10.461 ng/ml

response 16117619

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

6.370min 9.529 ng/ml

response 19928090

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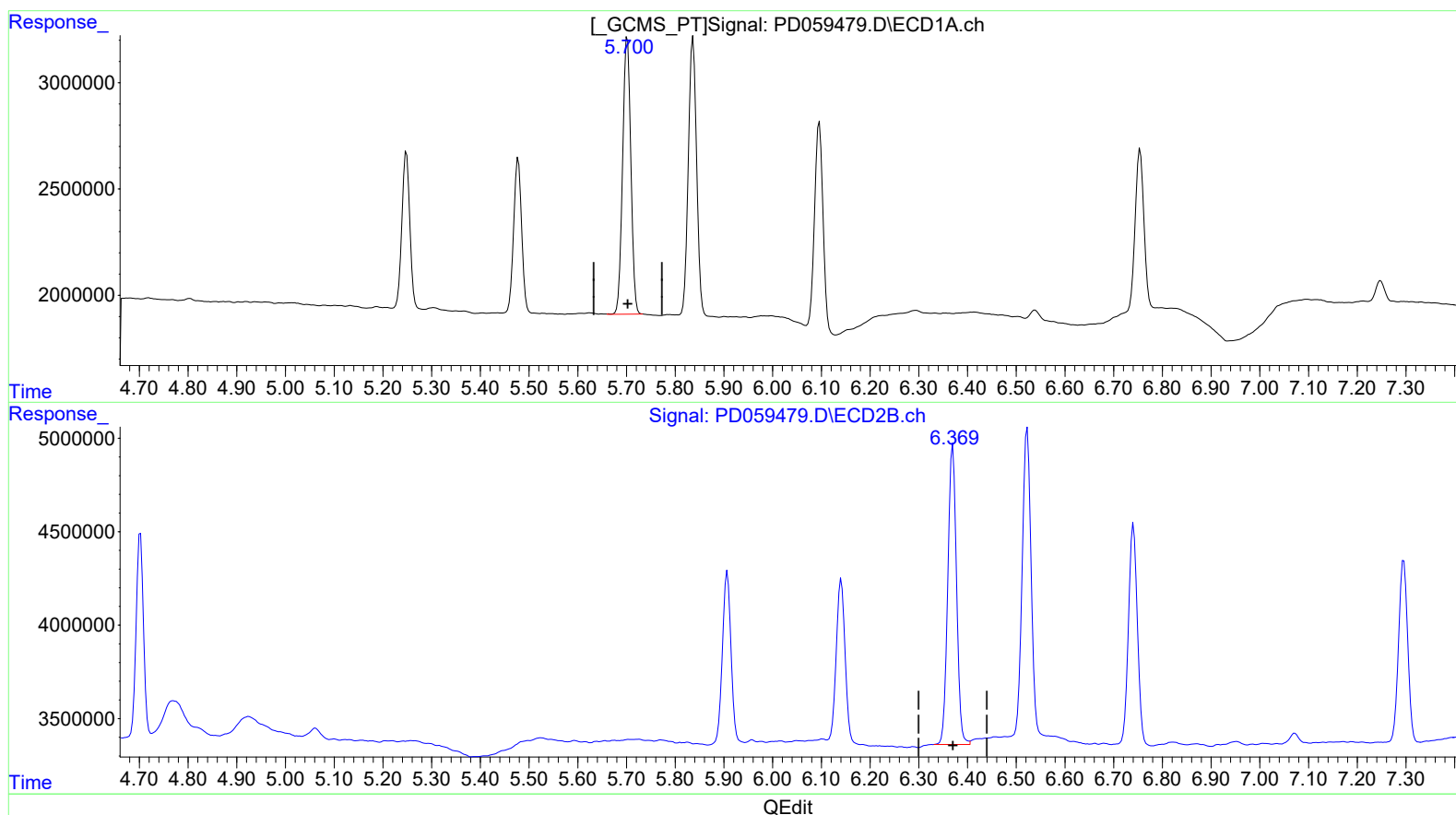
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(12) 4,4'-DDE (B)
5.700min 9.923 ng/ml m
response 15289283

(12) 4,4'-DDE #2 (B)
6.370min 9.529 ng/ml
response 19928090

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.511	4.025	28722508	40361321	19.884	20.321
27)	SA Decachlor...	8.318	9.111	41647527	58779648	38.869	39.508
Target Compounds							
3)	MA gamma-BHC...	4.240	4.702	9011511	11411636	4.614	4.300
8)	B Heptachlo...	5.248	5.907	8364516	11244822	5.168	5.009
10)	B trans-Chl...	5.478	6.141	8426860	10876845	5.188	4.874
12)	B 4,4'-DDE	5.700	6.370	15289283	19928090	9.923m	9.529
13)	MA Dieldrin	5.835	6.521	15482863	20979469	9.440m	9.411m
14)	MA Endrin	6.096	6.741	12335952	14972317	10.443	9.664
19)	B Endosulfa...	6.754	7.295	9617024	12711718	7.692	7.080

AJ
 10/16/20

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