

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102320\
Data File : PD059913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 11:06
Operator : DD\AJ
Sample : PB132503BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

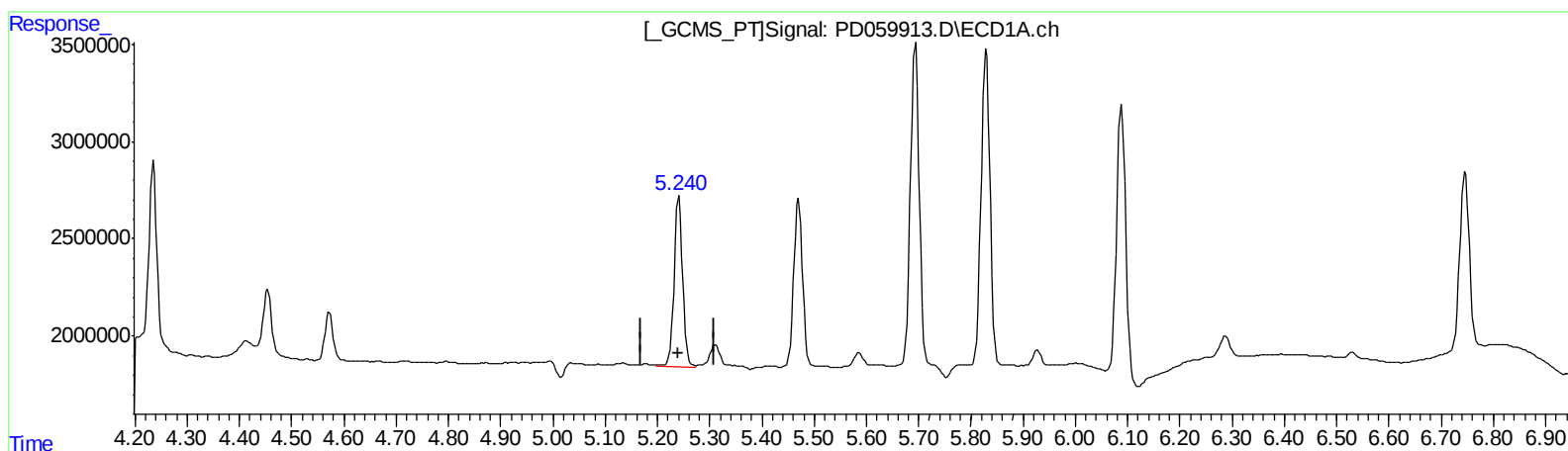
Instrument :
ECD_D
ClientSampled :
PLCS03

Manual Integrations
APPROVED

Ankita
10/24/2020 9:49:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 01:18:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102220CLP.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 02:31:39 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(8) Heptachlor epoxide (B)

5.241min 5.007 ng/ml

response 10160283

(8) Heptachlor epoxide #2 (B)

5.904min 6.688 ng/ml

response 20515660

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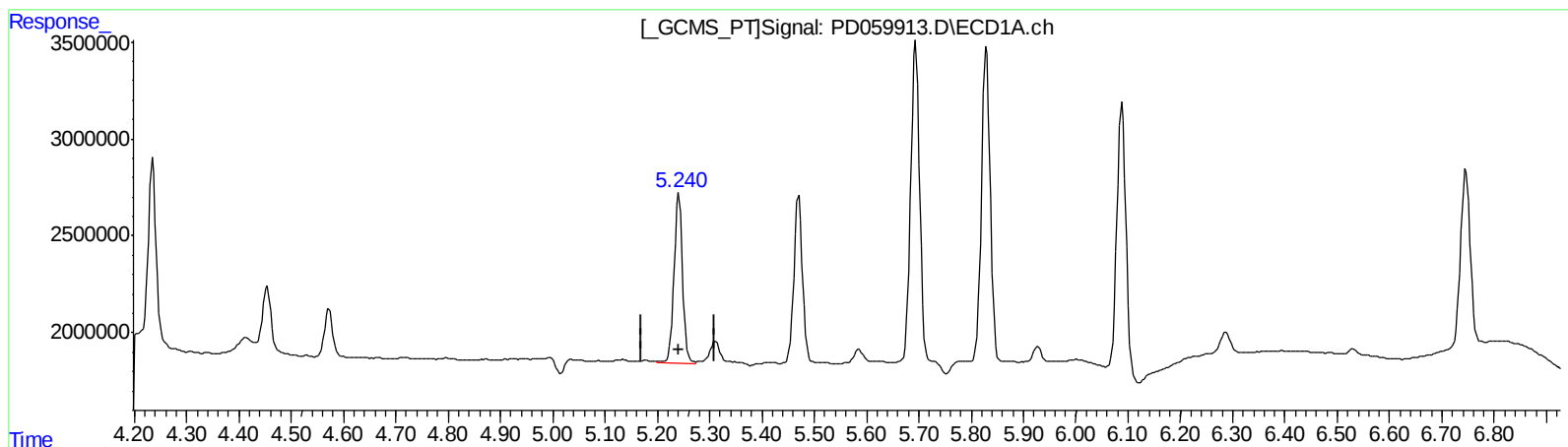
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(8) Heptachlor epoxide #2 (B)

5.902min 5.634 ng/ml m

response 17283785

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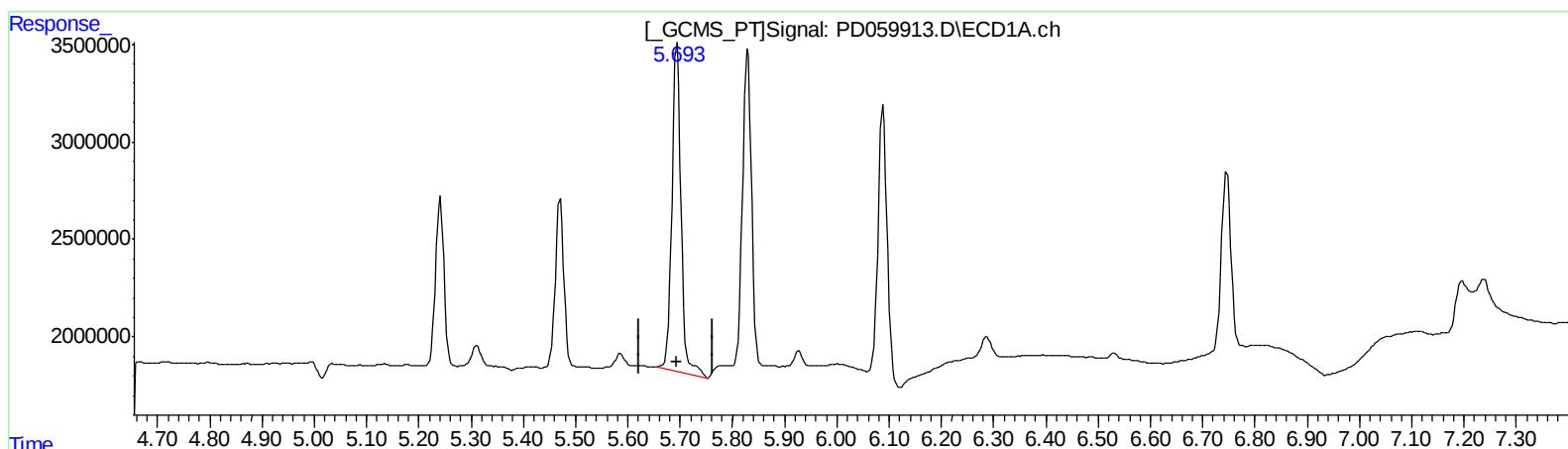
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(12) 4,4'-DDE (B)
5.694min 9.988 ng/ml
response 20706500

(12) 4,4'-DDE #2 (B)
6.367min 10.165 ng/ml
response 29669306

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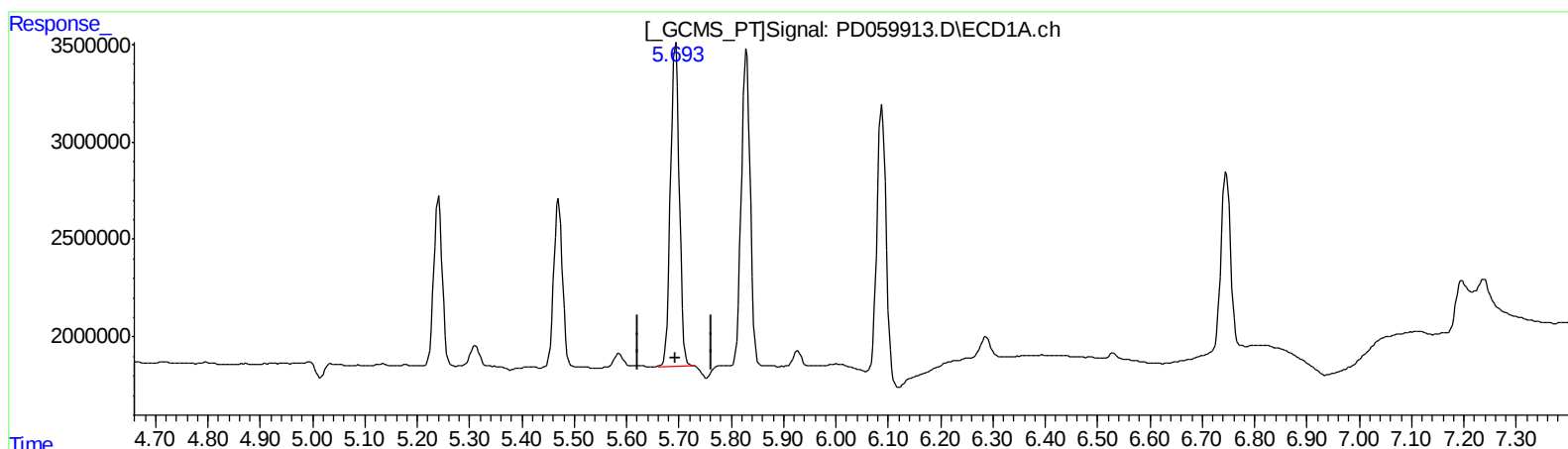
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(12) 4,4'-DDE (B)
5.693min 9.306 ng/ml m
response 19292708

(12) 4,4'-DDE #2 (B)
6.367min 10.165 ng/ml
response 29669306

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.507	4.024	28901998	56617671	19.921	22.432
27) SA Decachlor...	8.306	9.108	65158337	83323744	35.720	39.993
Target Compounds						
3) MA gamma-BHC...	4.235	4.699	9592159	15792847	4.424	4.620
8) B Heptachlo...	5.241	5.902	10160283	17283785	5.007	5.634m
10) B trans-Chl...	5.470	6.138	10078298	16229321	4.851	5.259
12) B 4,4'-DDE	5.693	6.367	19292708	29669306	9.306m	10.165
13) MA Dieldrin	5.829	6.519	19155652	31852370	9.176	10.640
14) MA Endrin	6.088	6.738	17013407	24342768	10.115	10.325
19) B Endosulfa...	6.746	7.292	11660357	18928233	6.625	7.328

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

AJ
10/24/20

Instrument : ECD_D ClientSampled : PLCS03	Manual Integrations APPROVED Ankitia 10/24/2020 9:49:29 AM
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