

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100620\
Data File : PD059528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2020 18:46
Operator : DD\AJ
Sample : L4259-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

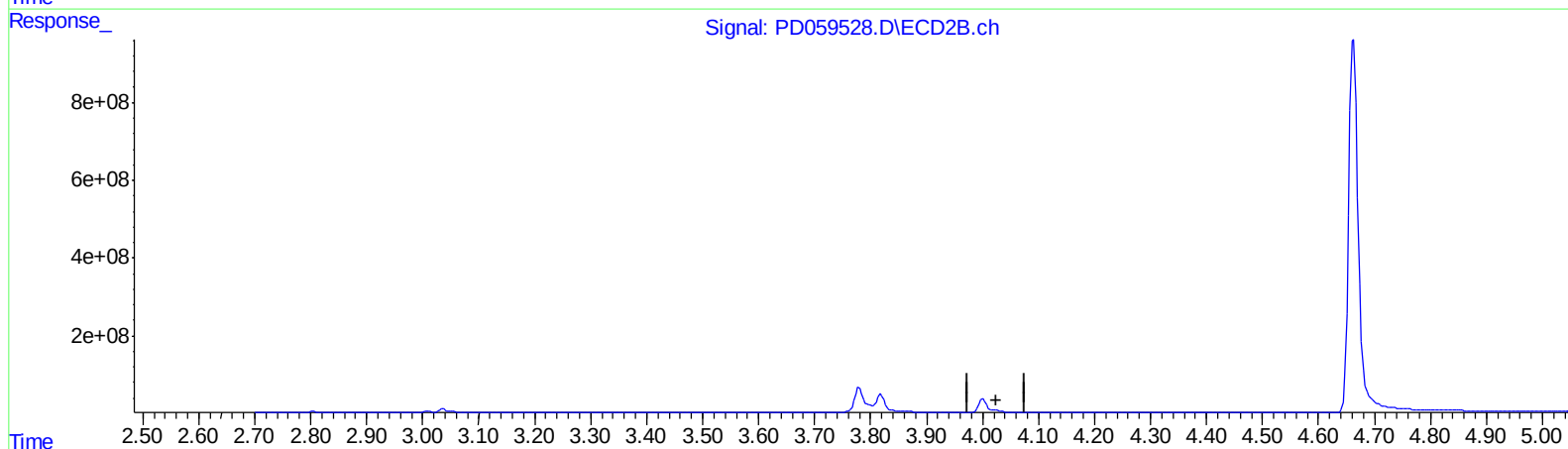
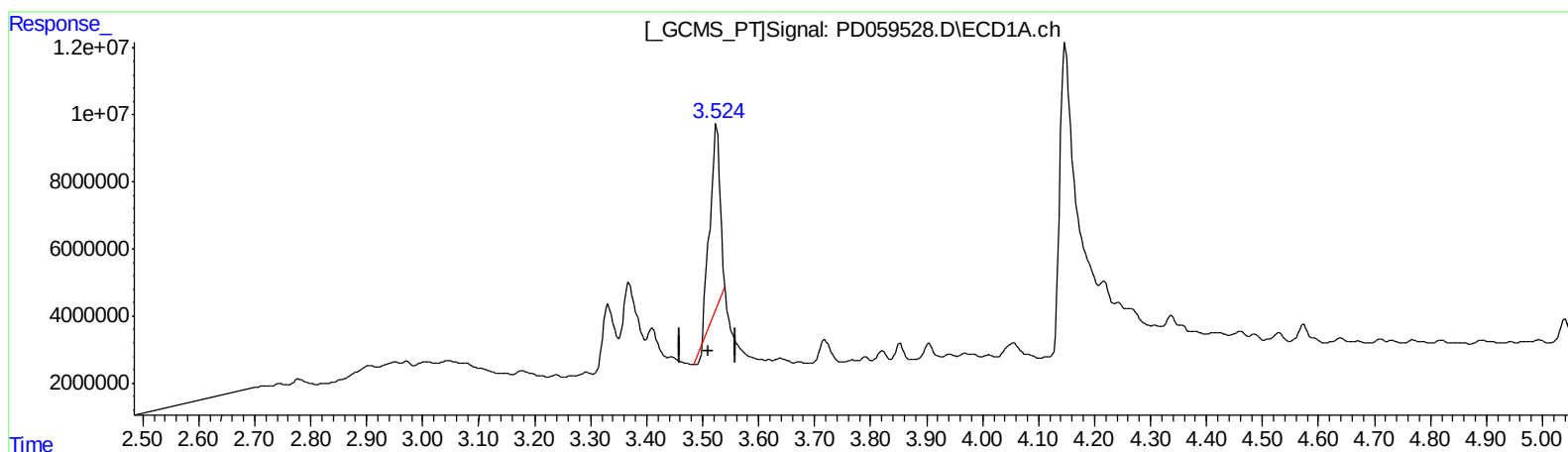
Instrument :
ECD_D
ClientSampleId :
C5CF9

Manual Integrations
APPROVED

Ankita
10/7/2020 3:34:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 02:09:16 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.525min 47.954 ng/ml

response 69269842

(1) Tetrachloro-m-xylene #2 (SA)

4.024min -95.097 ng/ml

response -188880634

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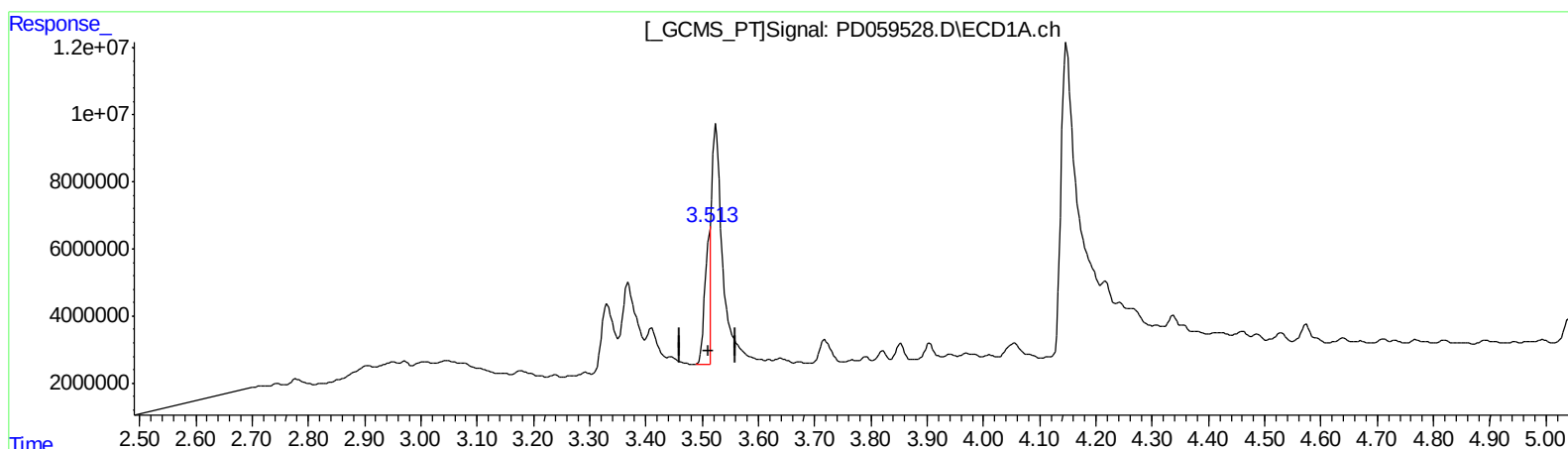
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(1) Tetrachloro-m-xylene (SA)

3.513min 22.106 ng/ml m

response 31931618

(1) Tetrachloro-m-xylene #2 (SA)

4.023min 24.053 ng/ml m

response 47773933

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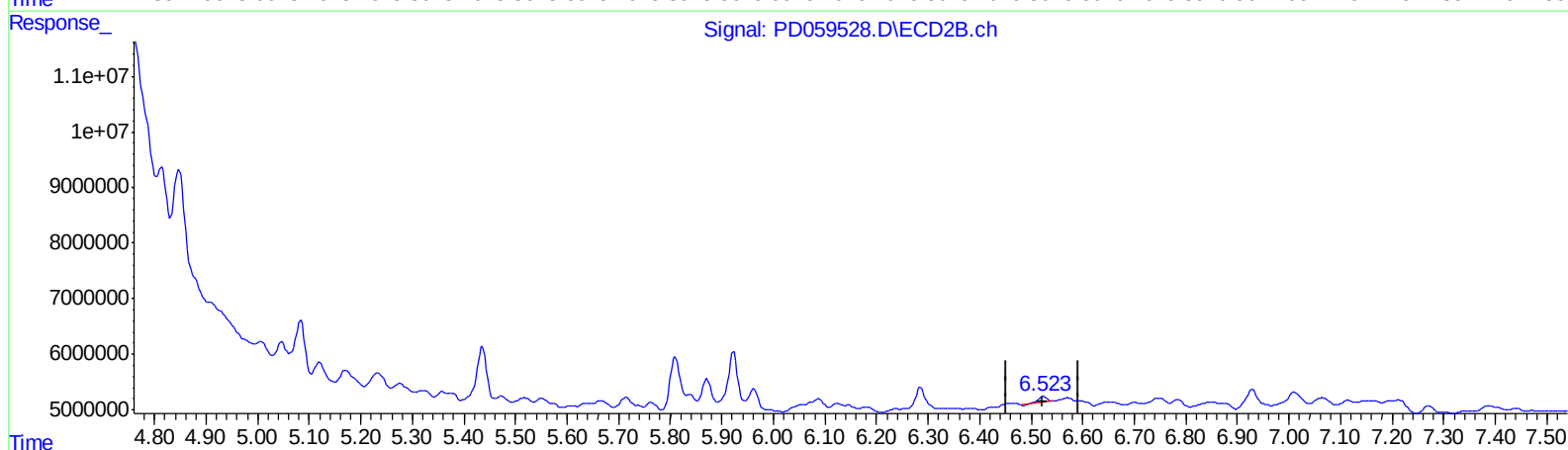
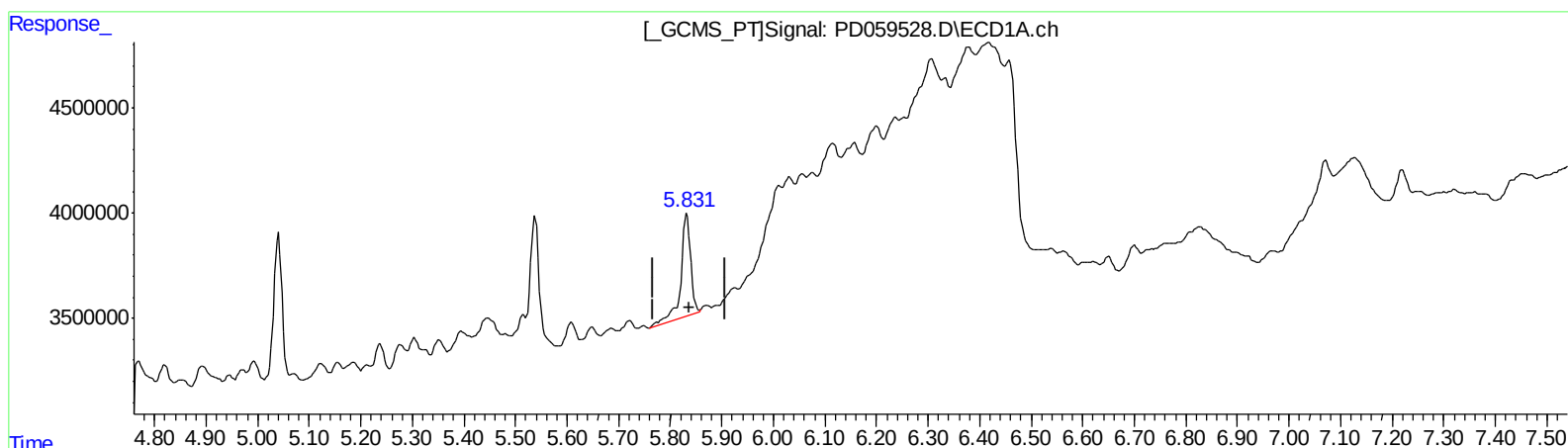
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QEdit

(13) Dieldrin (MA)
5.832min 3.937 ng/ml
response 6456481

(13) Dieldrin #2 (MA)
6.524min 0.594 ng/ml
response 1323761

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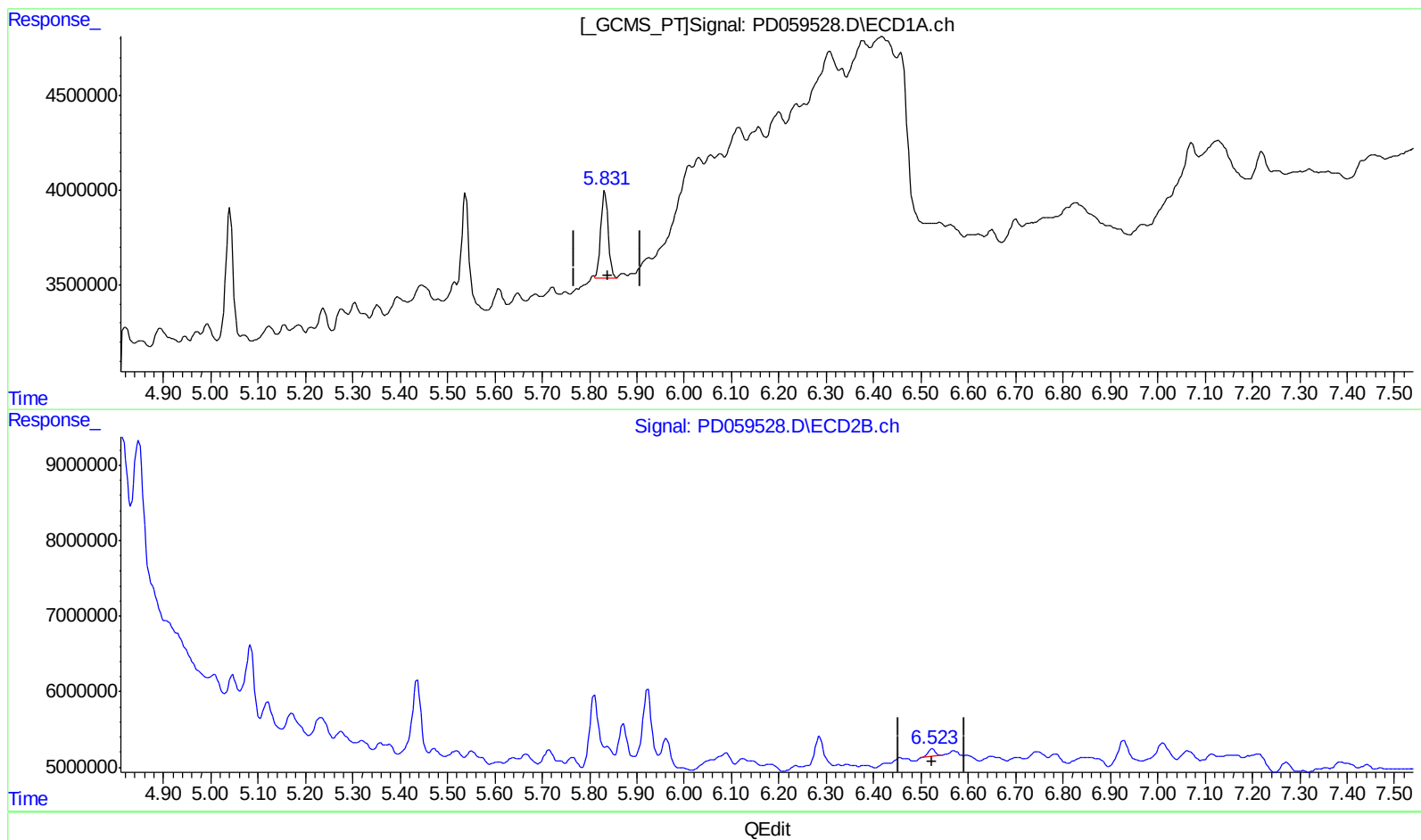
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(13) Dieldrin (MA)
5.831min 3.074 ng/ml m
response 5040834

(13) Dieldrin #2 (MA)
6.523min 0.511 ng/ml m
response 1139500

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.513	4.023	31931618	47773933	22.106m	24.053m
27) SA Decachlor...	8.316	9.111	35683115	51798560	33.303	34.815
Target Compounds						
13) MA Dieldrin	5.831	6.523	5040834	1139500	3.074m	0.511m#

YAS
 10/20/20

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