

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102819\
Data File : PD055628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2019 14:32
Operator : SG\AJ
Sample : K5433-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

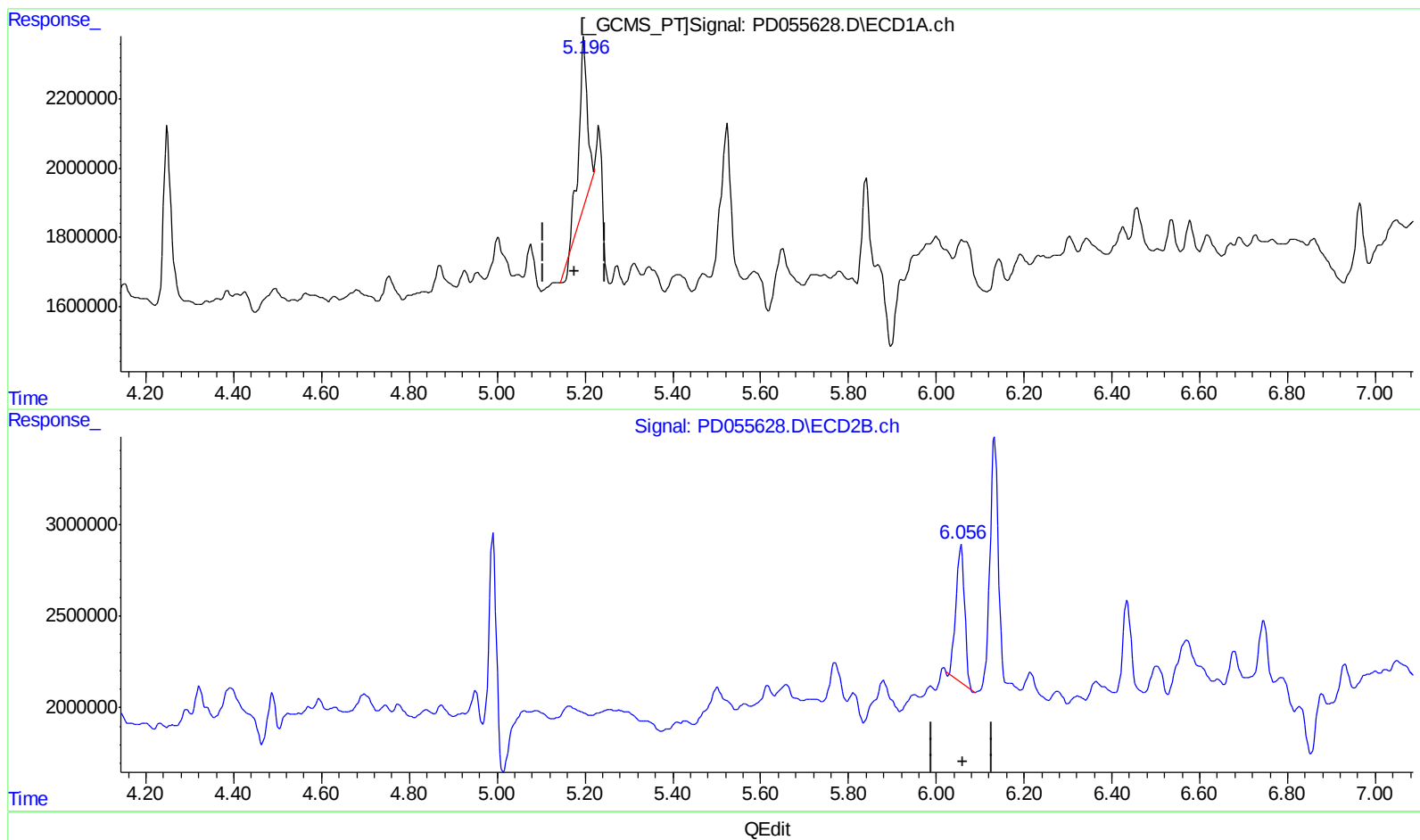
Instrument :
ECD_D
ClientSampleId :
JLNG0

Manual Integrations
APPROVED

Ankita
10/30/2019 9:55:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 09:01:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
Quant Title : GC Extractables
QLast Update : Sat Oct 19 00:42:03 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



(10) trans-Chlordane (B)

5.198min 5.614 ng/ml

response 5804625

(10) trans-Chlordane #2 (B)

6.057min 5.953 ng/ml

response 10485104

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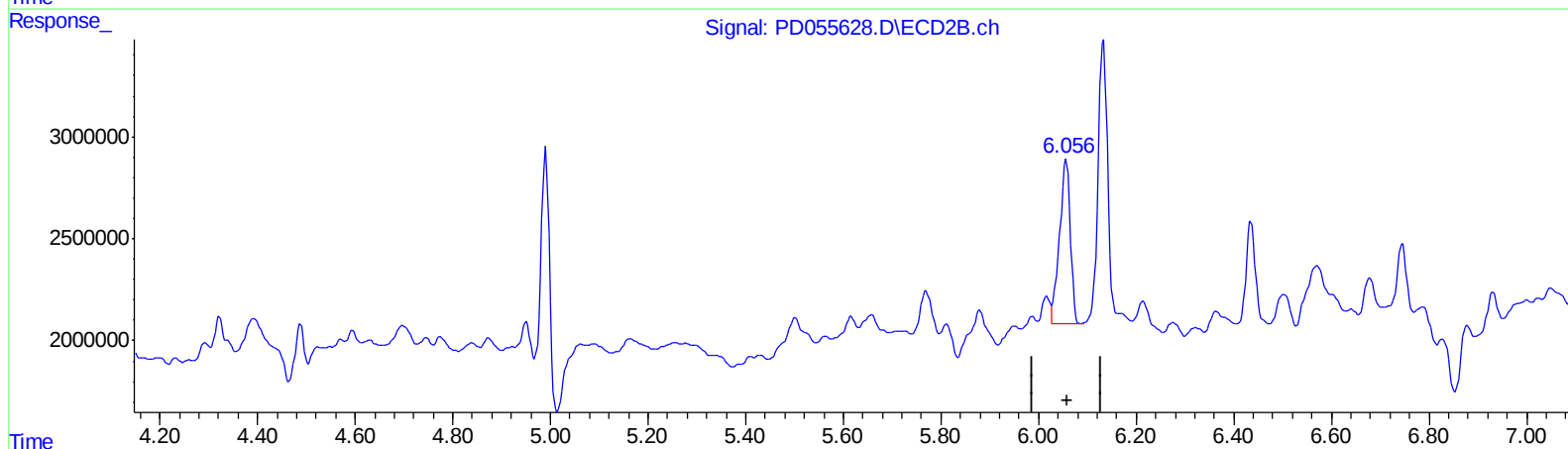
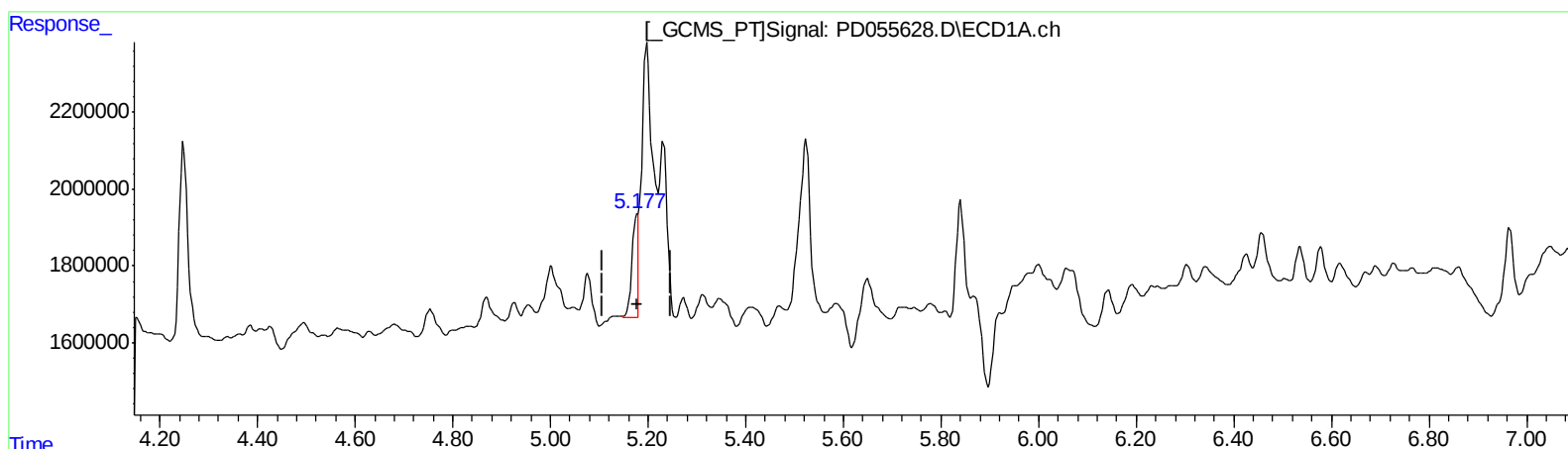
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QEdit

(10) trans-Chlordane (B)

5.177min 1.699 ng/ml m

response 1756396

(10) trans-Chlordane #2 (B)

6.056min 7.091 ng/ml m

response 12488604

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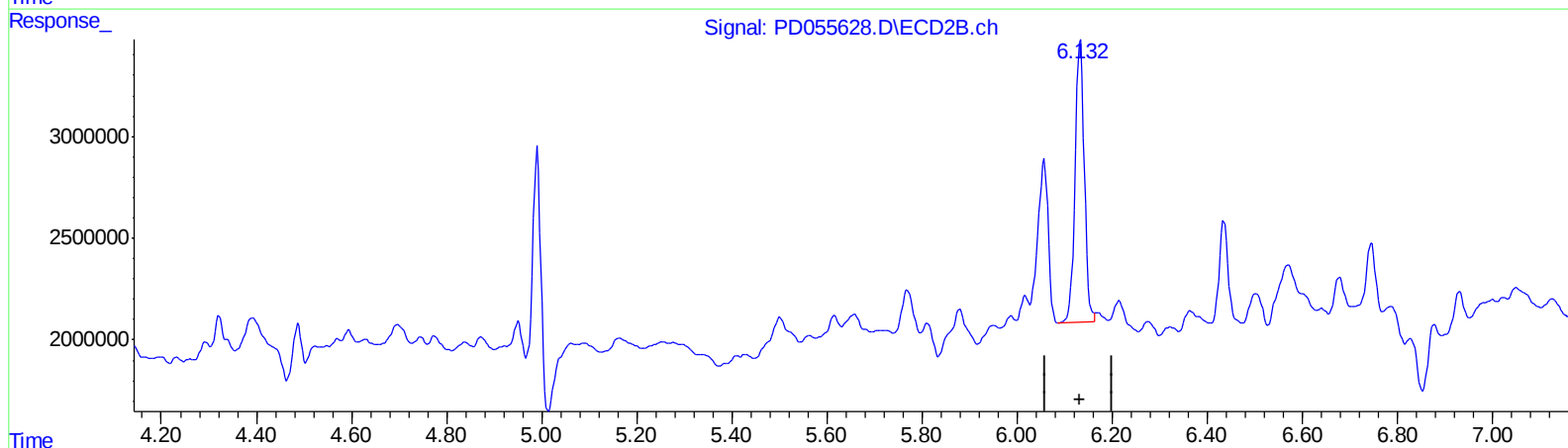
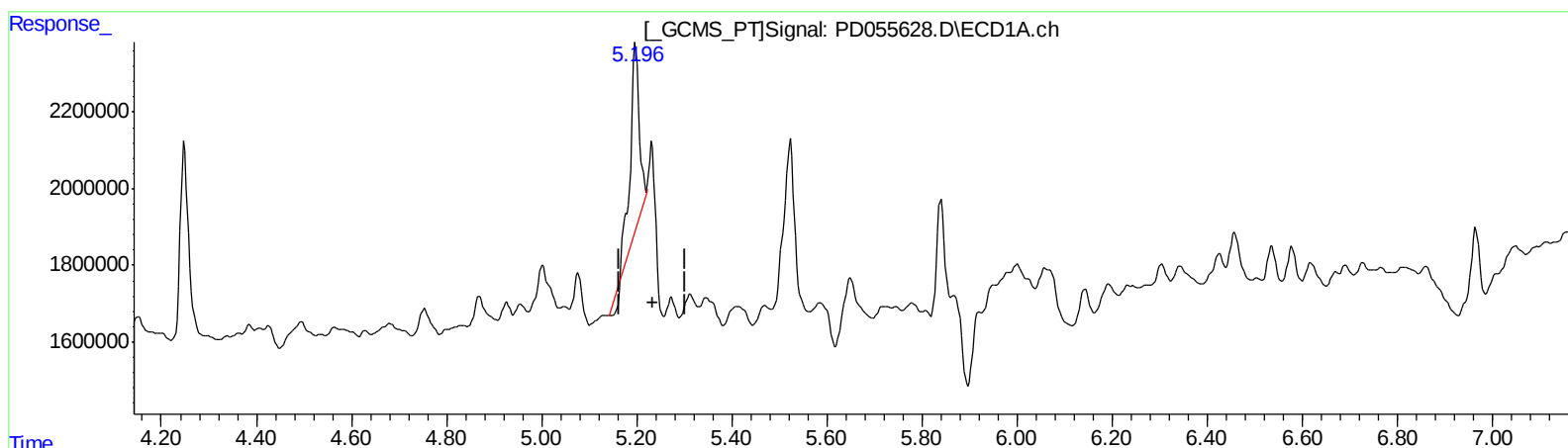
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QEdit

(11) cis-Chlordane (B)

5.198min 5.778 ng/ml

response 5804625

(11) cis-Chlordane #2 (B)

6.133min 10.875 ng/ml

response 18696589

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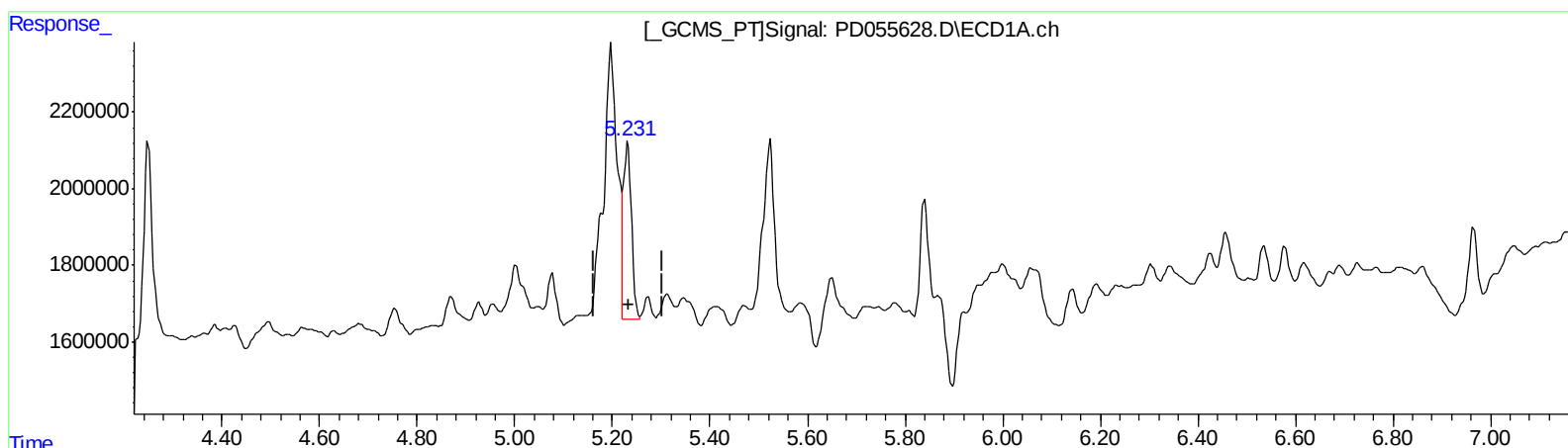
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(11) cis-Chlordane (B)
5.231min 5.382 ng/ml m
response 5407359

(11) cis-Chlordane #2 (B)
6.133min 10.875 ng/ml
response 18696589

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.289	3.963	14685317	18997813	16.471	14.111
27) SA Decachlor...	7.964	8.997	25100725	30681013	27.412	23.514
Target Compounds						
10) B trans-Chl...	5.177	6.056	1756396	12488604	1.699m	7.091m#
11) B cis-Chlor...	5.231	6.133	5407359	18696589	5.382m	10.875 #
13) MA Dieldrin	5.524	6.435	6961118	7716331	6.281	4.264 #

A.J
 11/02/19

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