

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113020\
Data File : PD060447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2020 22:25
Operator : DD\AJ
Sample : L4864-21
Misc :
ALS Vial : 55 Sample Multiplier: 1

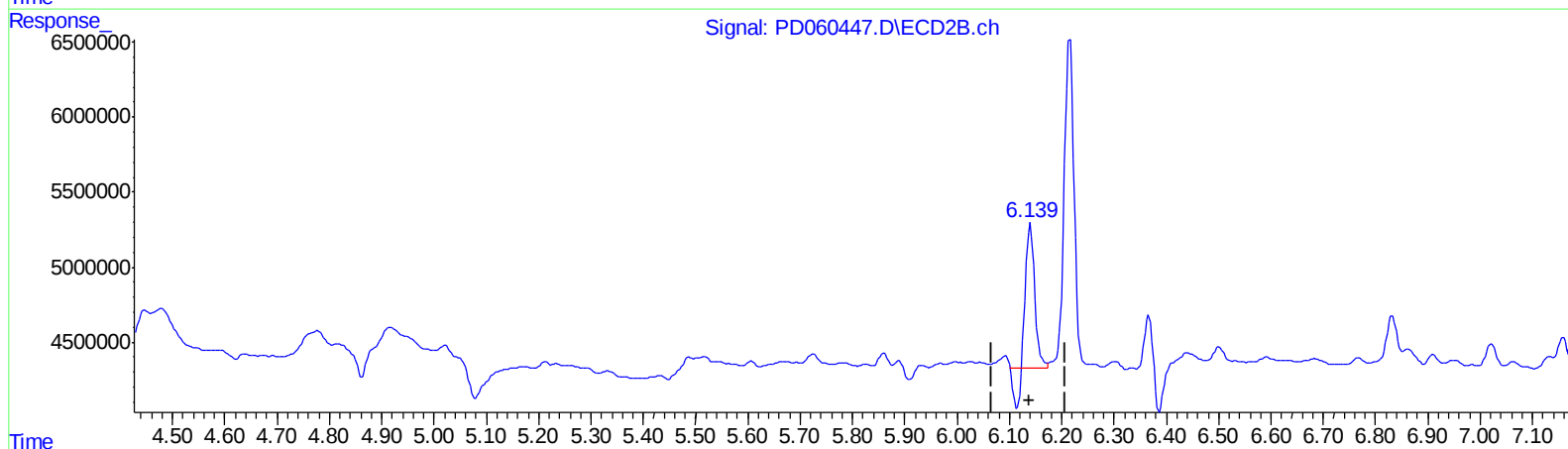
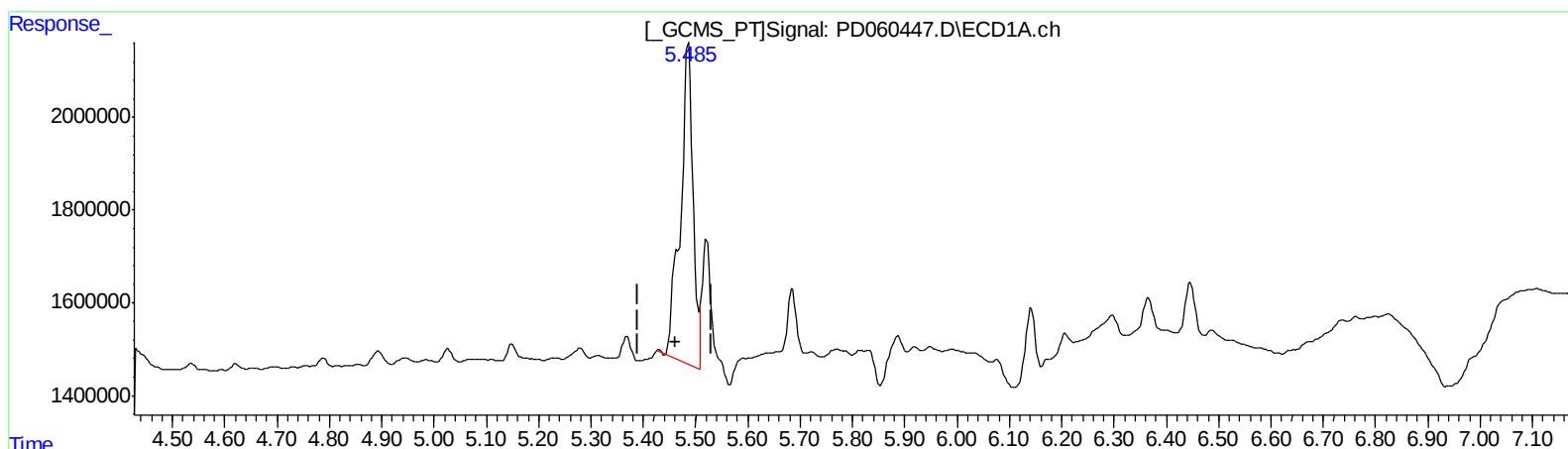
Instrument :
ECD_D
ClientSampleId :
C0B64

Manual Integrations
APPROVED

Ankita
12/1/2020 12:12:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 00:34:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 28 01:50:00 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

(10) trans-Chlordane (B)

5.486min 7.827 ng/ml

response 11729804

(10) trans-Chlordane #2 (B)

6.140min 2.336 ng/ml

response 9892581

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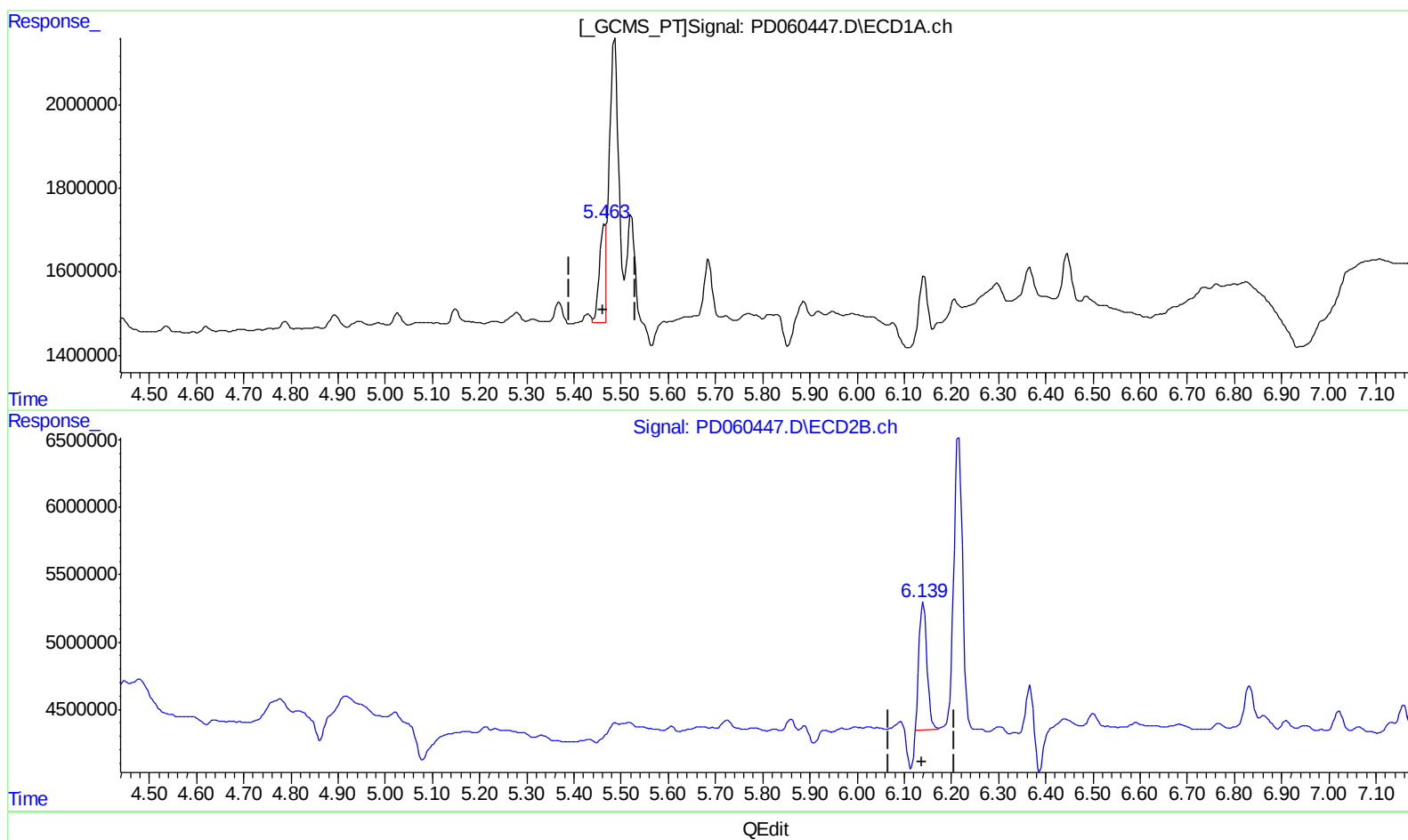
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(10) trans-Chlordane (B)

5.463min 1.474 ng/ml m

response 2209595

(10) trans-Chlordane #2 (B)

6.139min 2.595 ng/ml m

response 10988534

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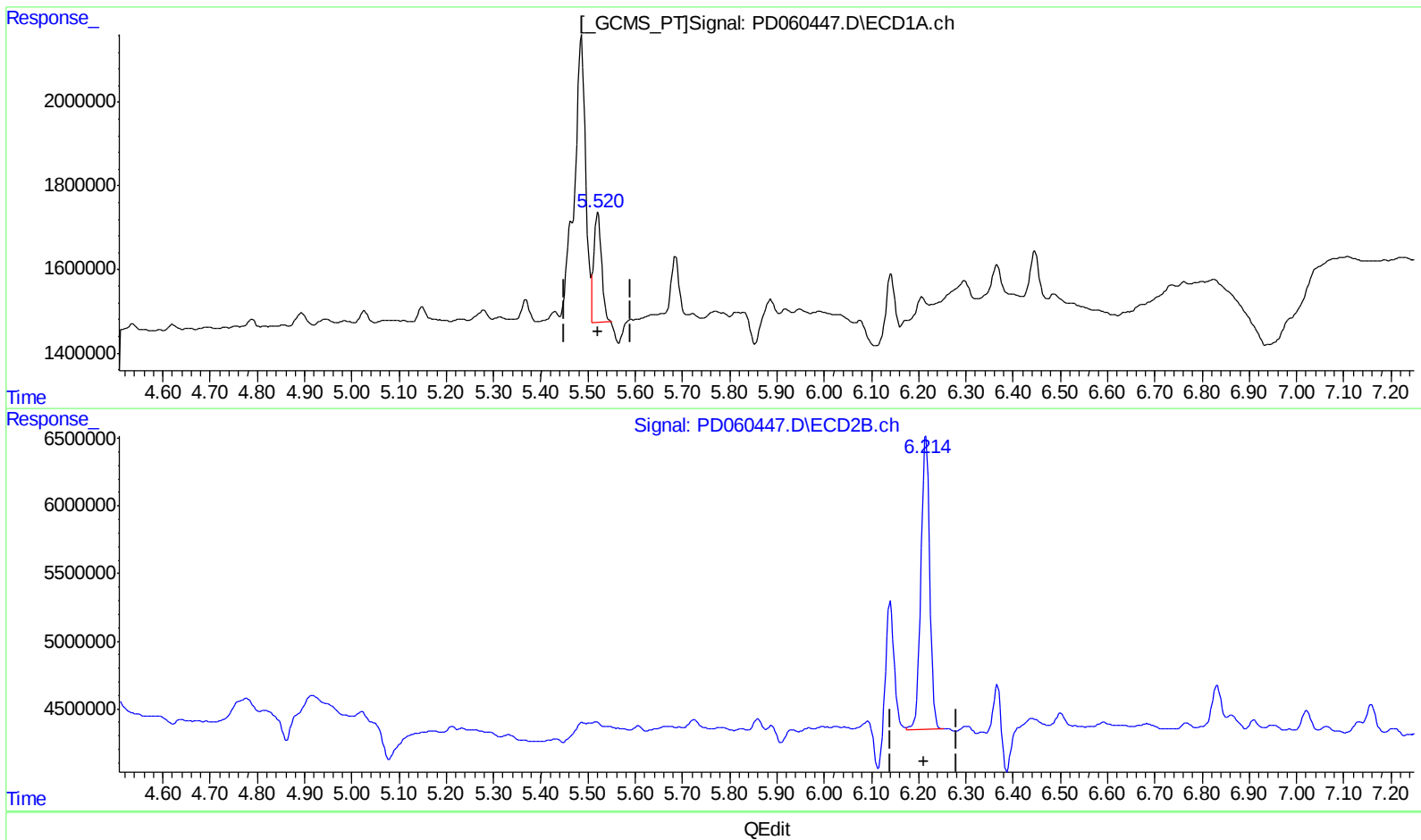
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ClientSampleId :
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Manual Integrations
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Quant Title : GC Extractables
QLast Update : Sat Nov 28 01:50:00 2020
Response via : Initial Calibration
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



(11) cis-Chlordane (B)

5.520min 2.031 ng/ml m

response 2994698

(11) cis-Chlordane #2 (B)

6.214min 6.846 ng/ml m

response 28225287

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 ALS Vial : 55 Sample Multiplier: 1

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 ECD_D
 ClientSampleId :
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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.503	4.023	6704236	21681373	5.887	5.897
27) SA Decachlor...	8.296	9.112	10634760	20779879	7.853	7.169
Target Compounds						
10) B trans-Chl...	5.463	6.139	2209595	10988534	1.474m	2.595m#
11) B cis-Chlor...	5.520	6.214	2994698	28225287	2.031m	6.846m#
12) B 4,4'-DDE	5.685	6.367	1553657	5765600	1.087	1.451 #
17) MA 4,4'-DDT	6.446	7.159	1361572	1717510	1.115	0.523 #

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

AJ
 12/04/20