

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102819\
Data File : PD055616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2019 11:44
Operator : SG\AJ
Sample : K5433-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

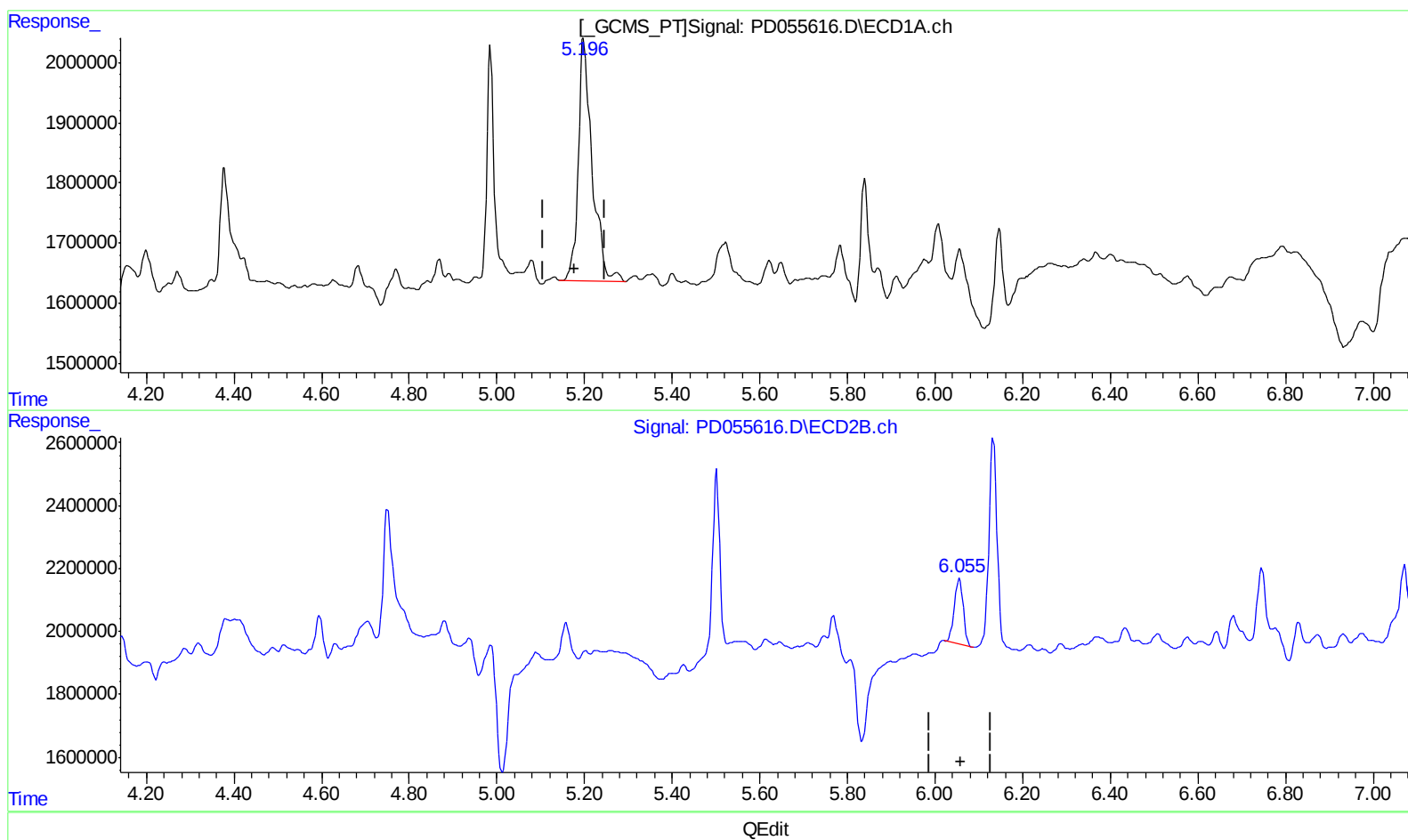
Instrument :
ECD_D
ClientSampleId :
JLNF3

Manual Integrations
APPROVED

Ankita
10/30/2019 9:54:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 03:36:05 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 8.491 ng/ml

response 8778859

(10) trans-Chlordane #2 (B)

6.056min 1.677 ng/ml

response 2953248

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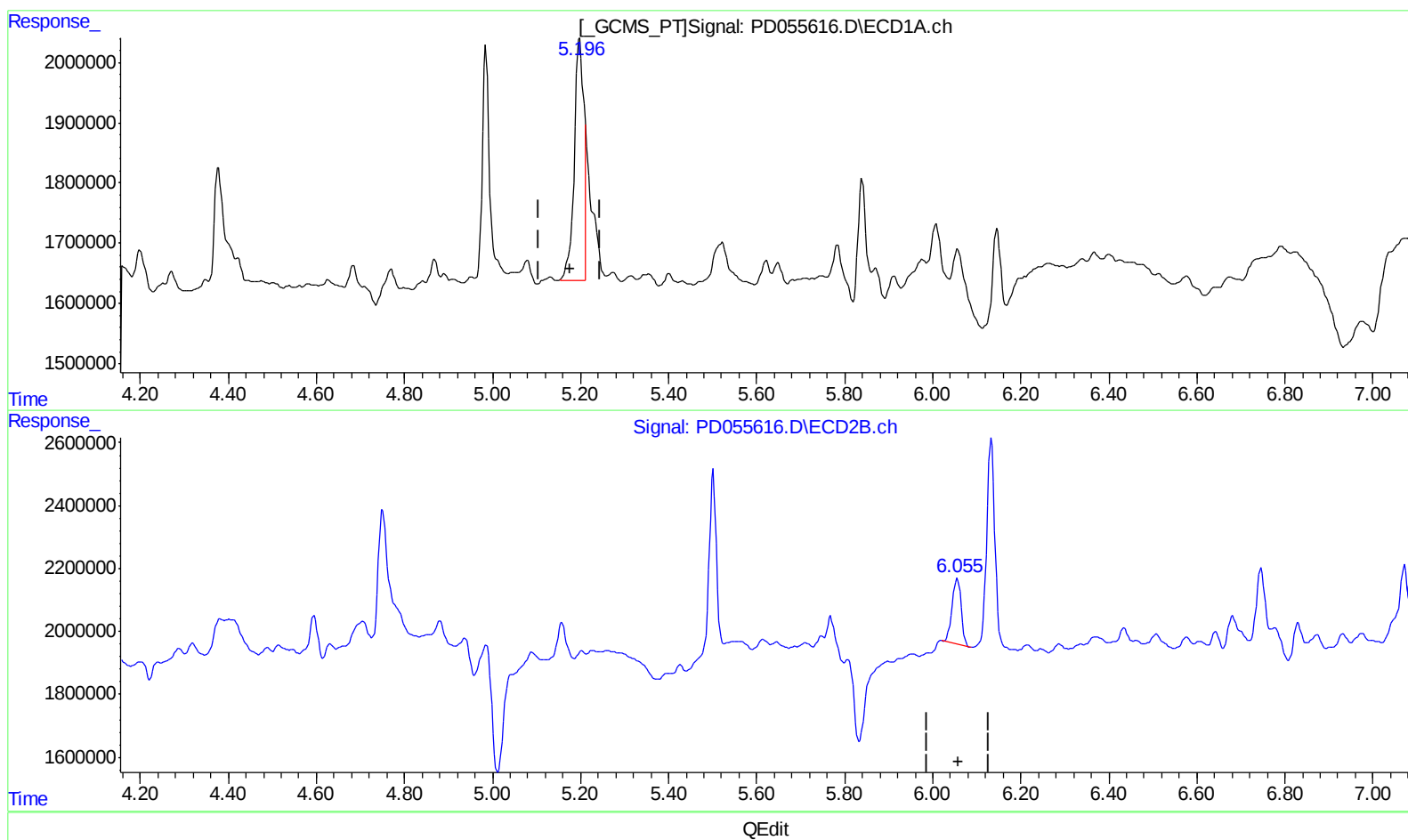
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5.196min 6.198 ng/ml m

response 6408207

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response 2953248

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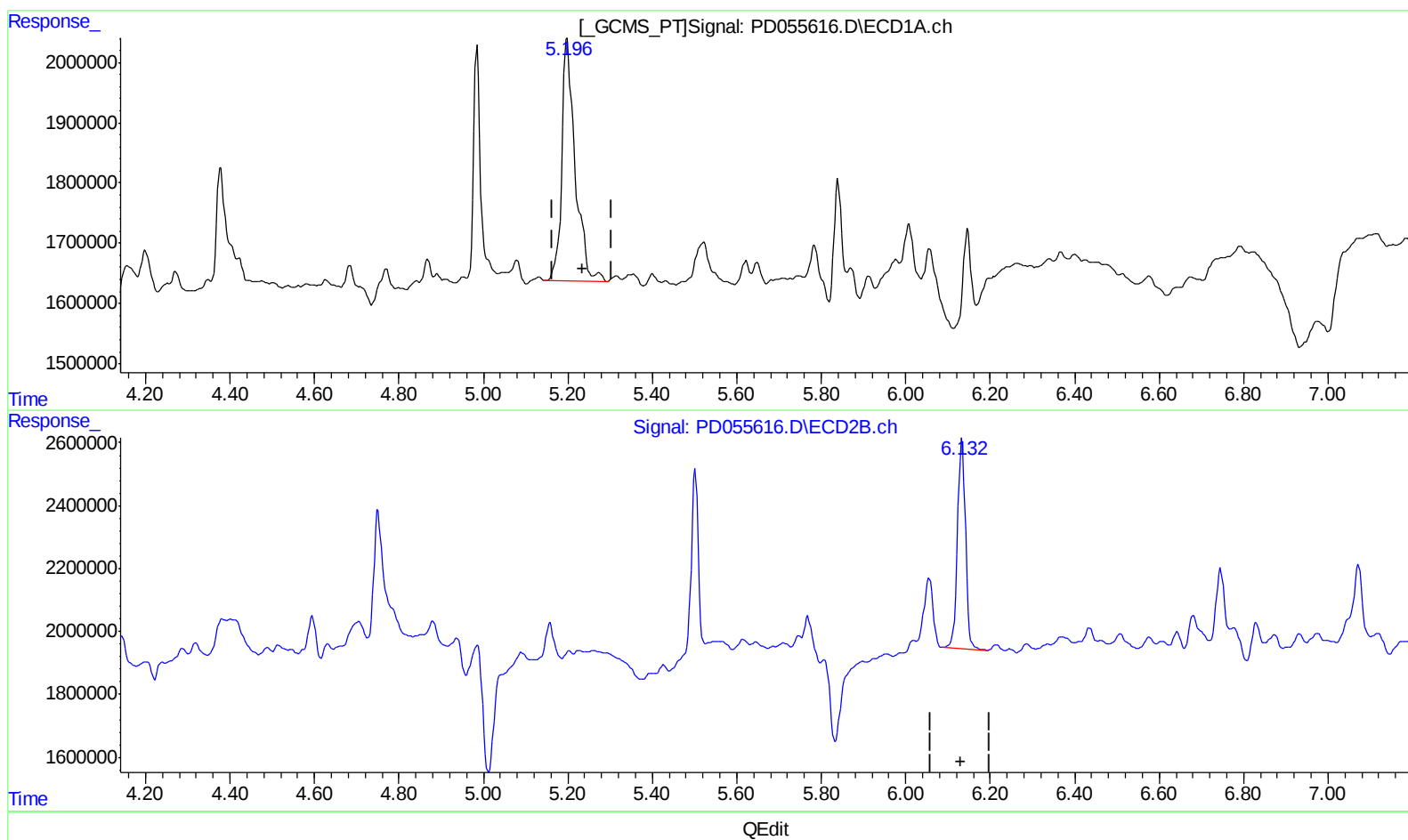
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(11) cis-Chlordane (B)

5.198min 8.738 ng/ml

response 8778859

(11) cis-Chlordane #2 (B)

6.133min 5.103 ng/ml

response 8774172

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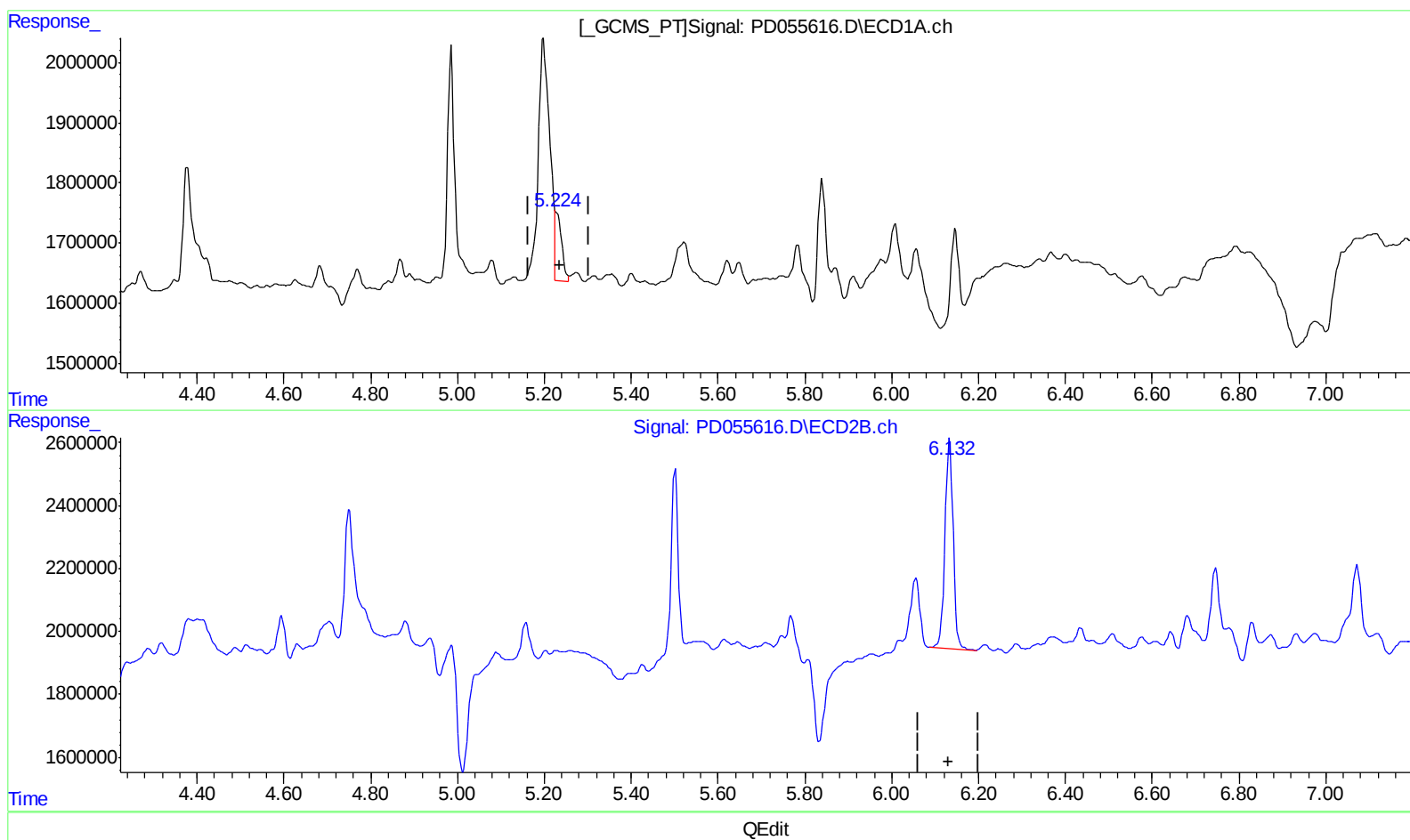
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(11) cis-Chlordane (B)
5.224min 1.185 ng/ml m
response 1190853

(11) cis-Chlordane #2 (B)
6.133min 5.103 ng/ml
response 8774172

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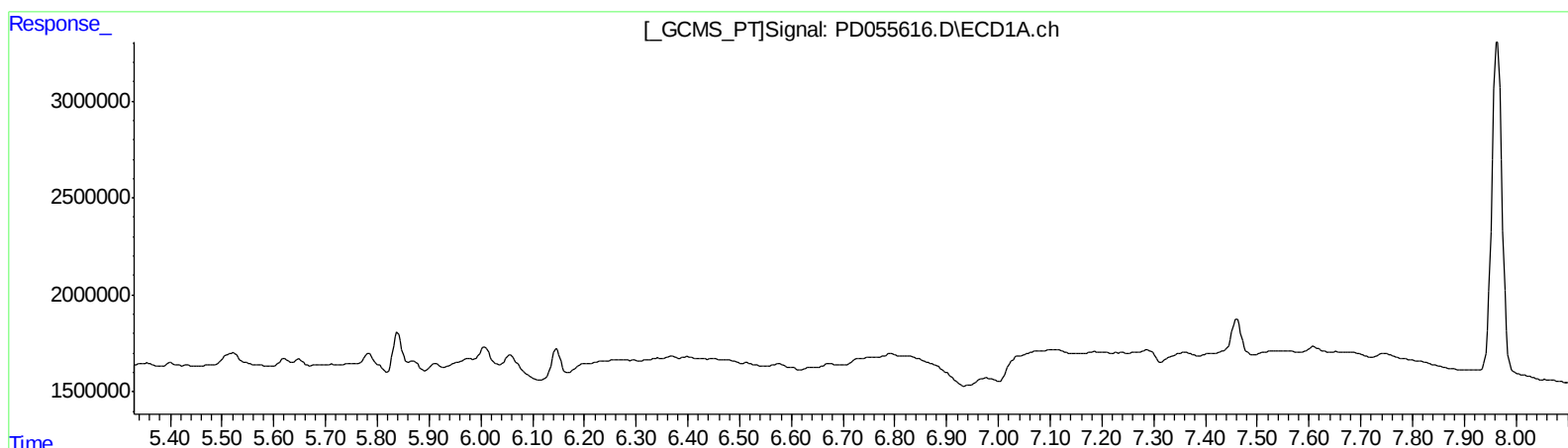
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QEdit

(17) 4,4'-DDT (MA)
0.000min 0.000 ng/ml
response 0

(17) 4,4'-DDT #2 (MA)
7.072min 2.332 ng/ml
response 3161465

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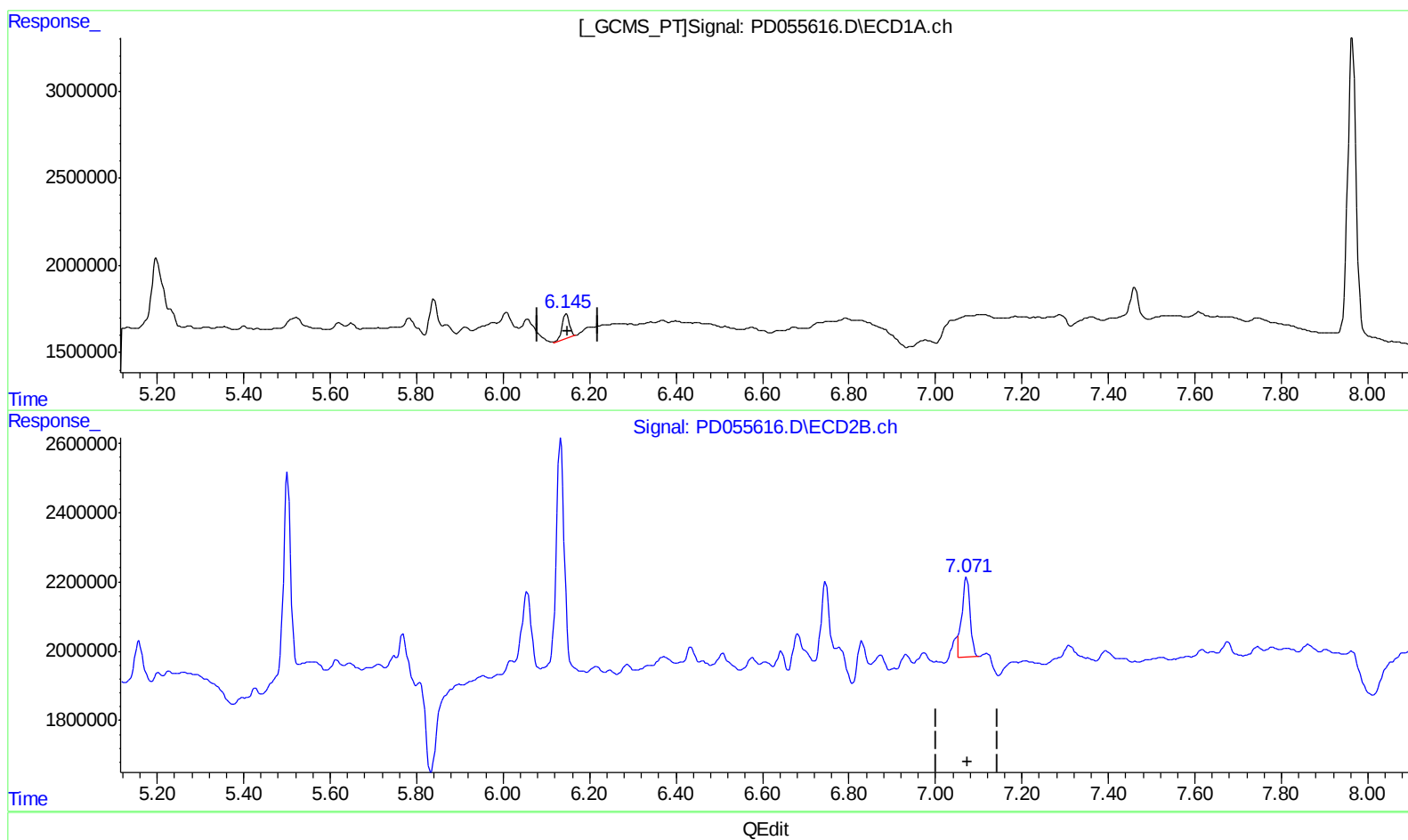
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(17) 4,4'-DDT (MA)

6.145min 2.543 ng/ml m

response 1723969

(17) 4,4'-DDT #2 (MA)

7.071min 2.293 ng/ml m

response 3108398

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.290	3.963	14281051	20320205	16.018	15.093
27) SA Decachlor...	7.964	8.996	23151915	32625805	25.284	25.005
Target Compounds						
10) B trans-Chl...	5.196	6.056	6408207	2953248	6.198m	1.677 #
11) B cis-Chlor...	5.224	6.133	1190853	8774172	1.185m	5.103 #
17) MA 4,4'-DDT	6.145	7.071	1723969	3108398	2.543m	2.293m

A-J
 11/02/19

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