

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100819\
Data File : PD055209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2019 16:53
Operator : SG\AJ
Sample : K5202-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AB0

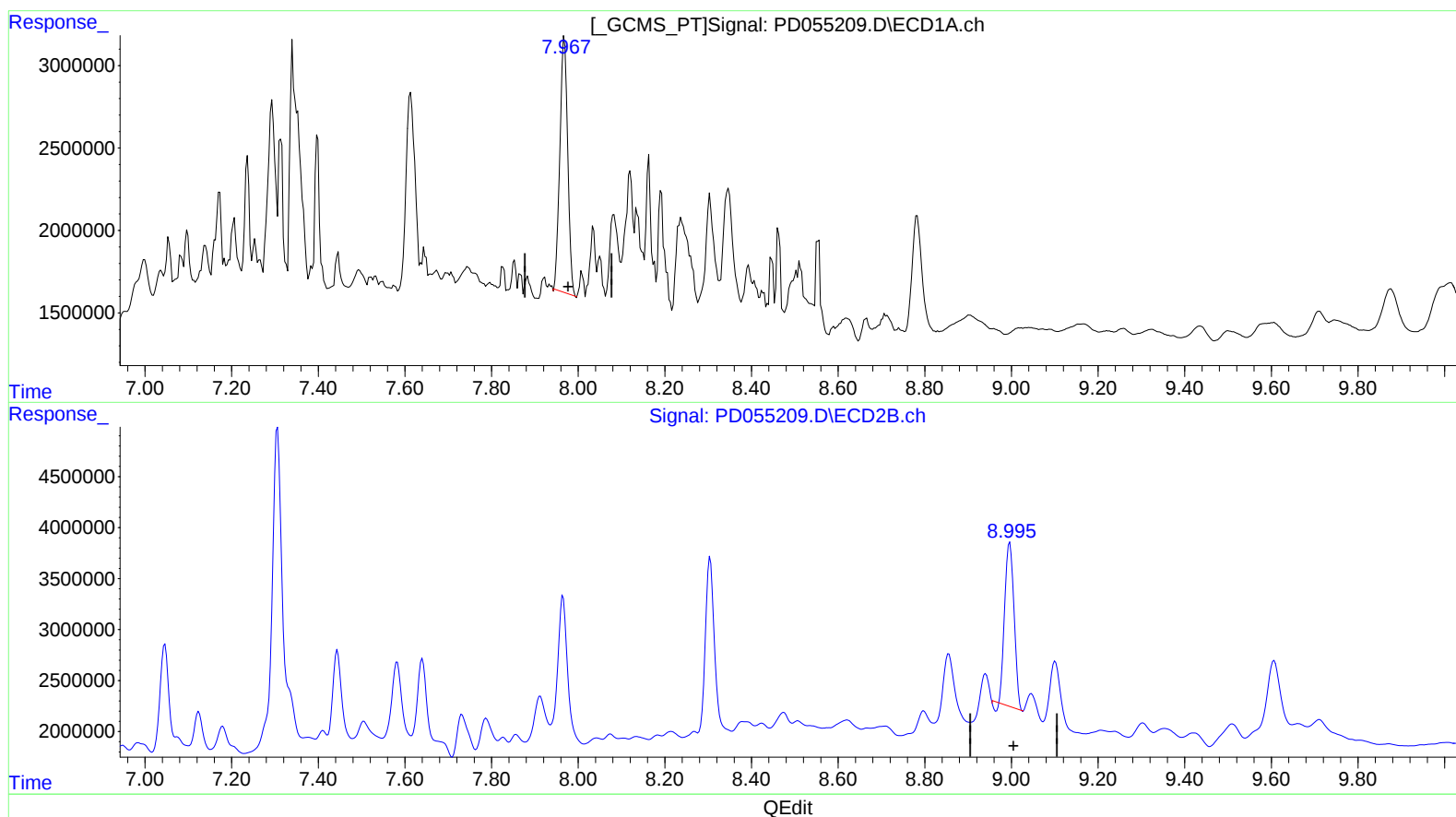
Manual Integrations
APPROVED

Ankita

10/10/2019 10:58:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 02:09:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

7.968min 23.152 ng/ml

response 19507403

(27) Decachlorobiphenyl #2 (SA)

8.996min 20.445 ng/ml

response 23820367

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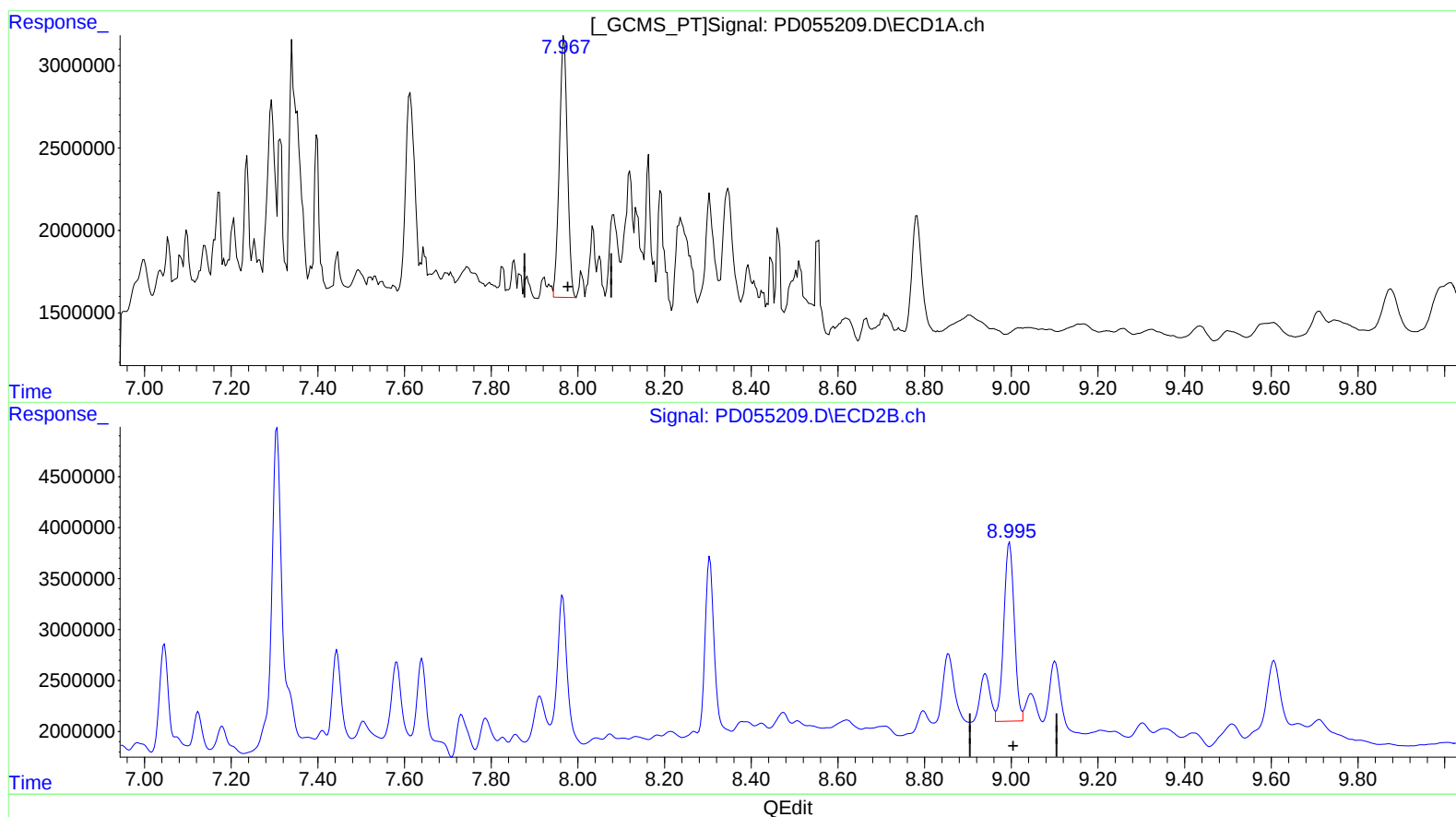
Manual Integrations
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Integration File signal 1: autoint1.e
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Quant Time: Oct 09 04:46:15 2019
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(27) Decachlorobiphenyl (SA)

7.967min 24.141 ng/ml m

response 20341153

(27) Decachlorobiphenyl #2 (SA)

8.995min 25.499 ng/ml m

response 29708192

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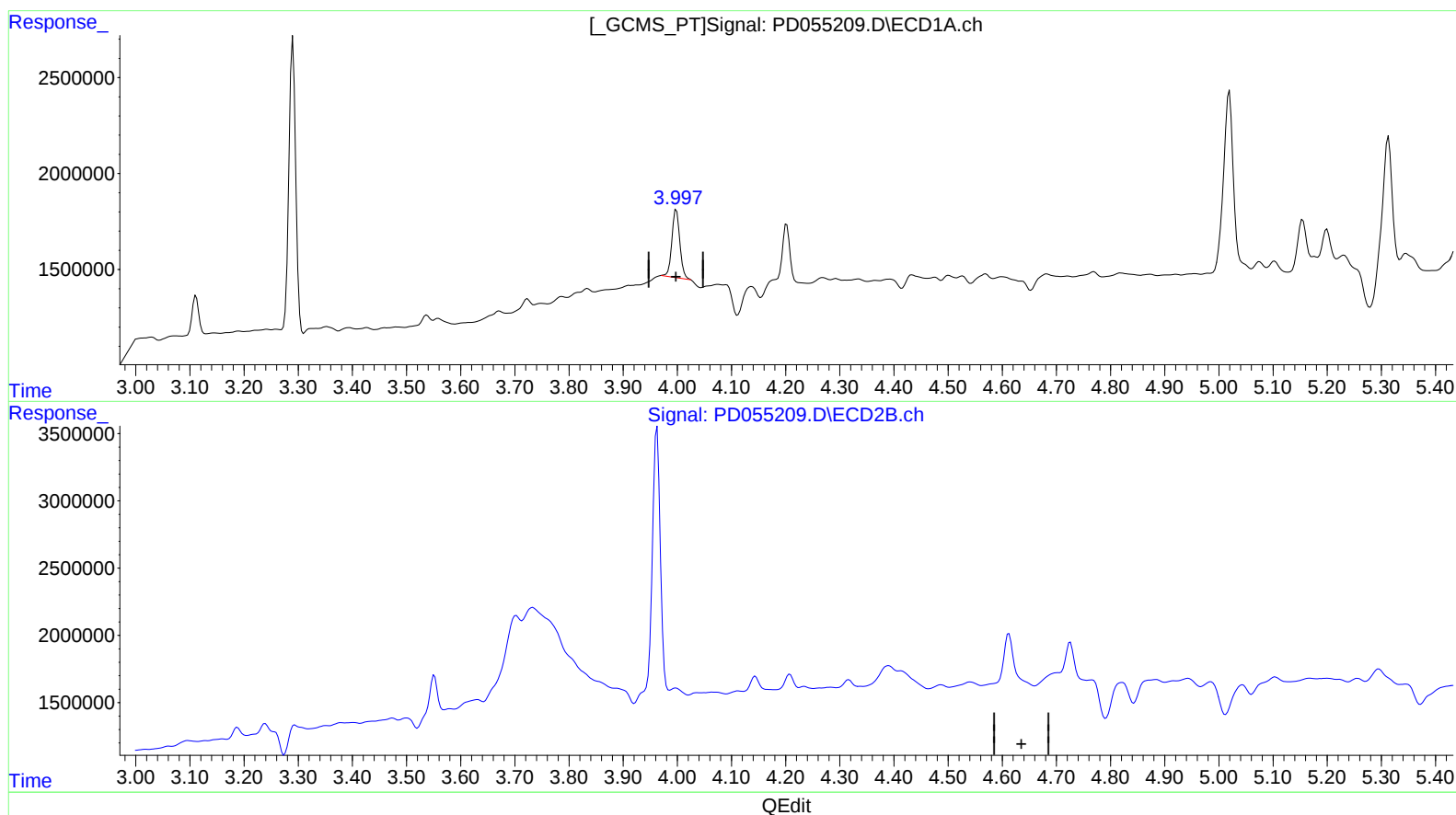
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(3) gamma-BHC (Lindane) (MA)

3.998min 3.363 ng/ml

response 3606450

(3) gamma-BHC (Lindane) #2 (MA)

0.000min 0.000 ng/ml

response 0

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ECD_D
ClientSampleId :
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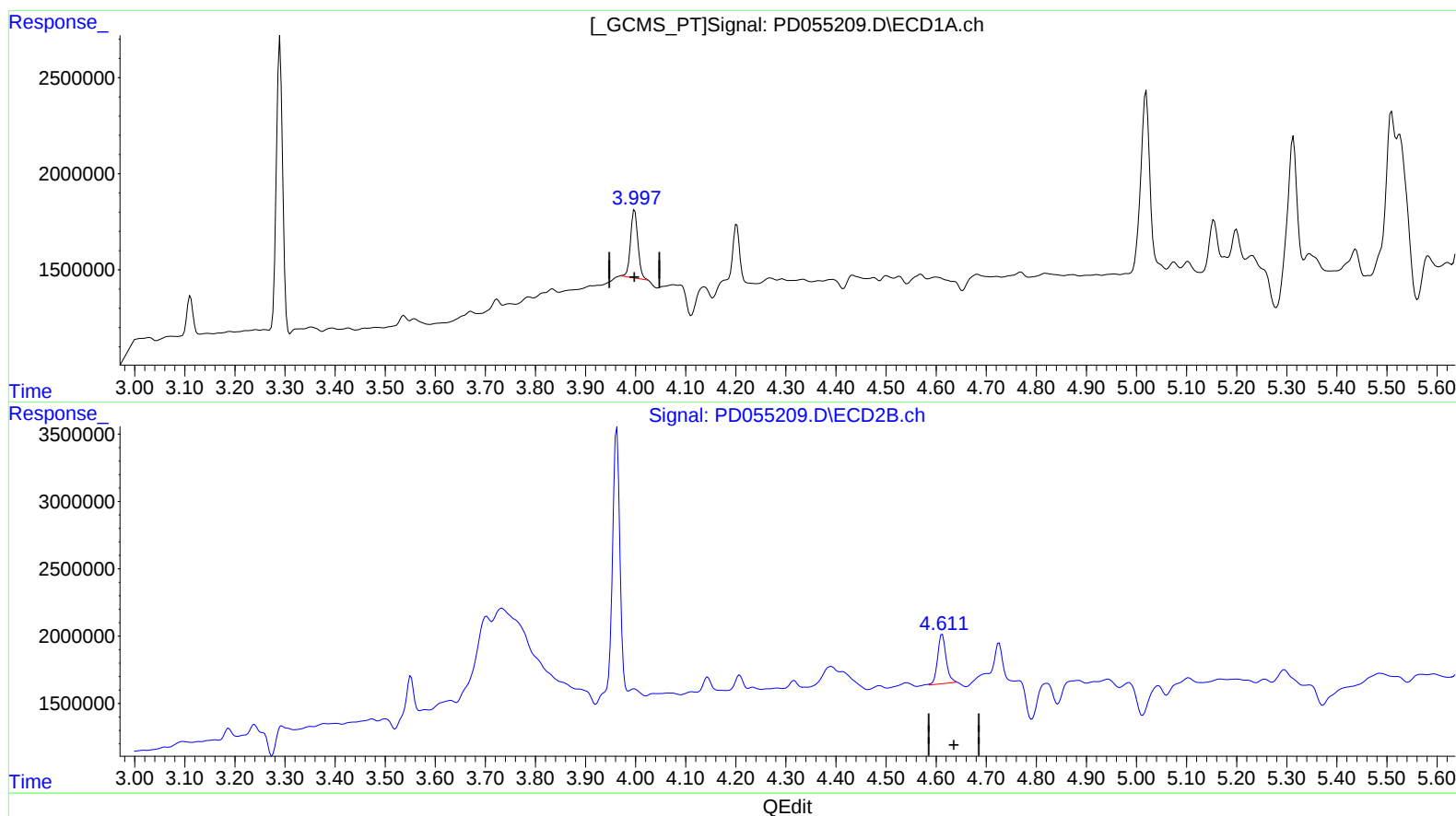
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(3) gamma-BHC (Lindane) (MA)

3.998min 3.363 ng/ml

response 3606450

(3) gamma-BHC (Lindane) #2 (MA)

4.611min 3.067 ng/ml m

response 4294099

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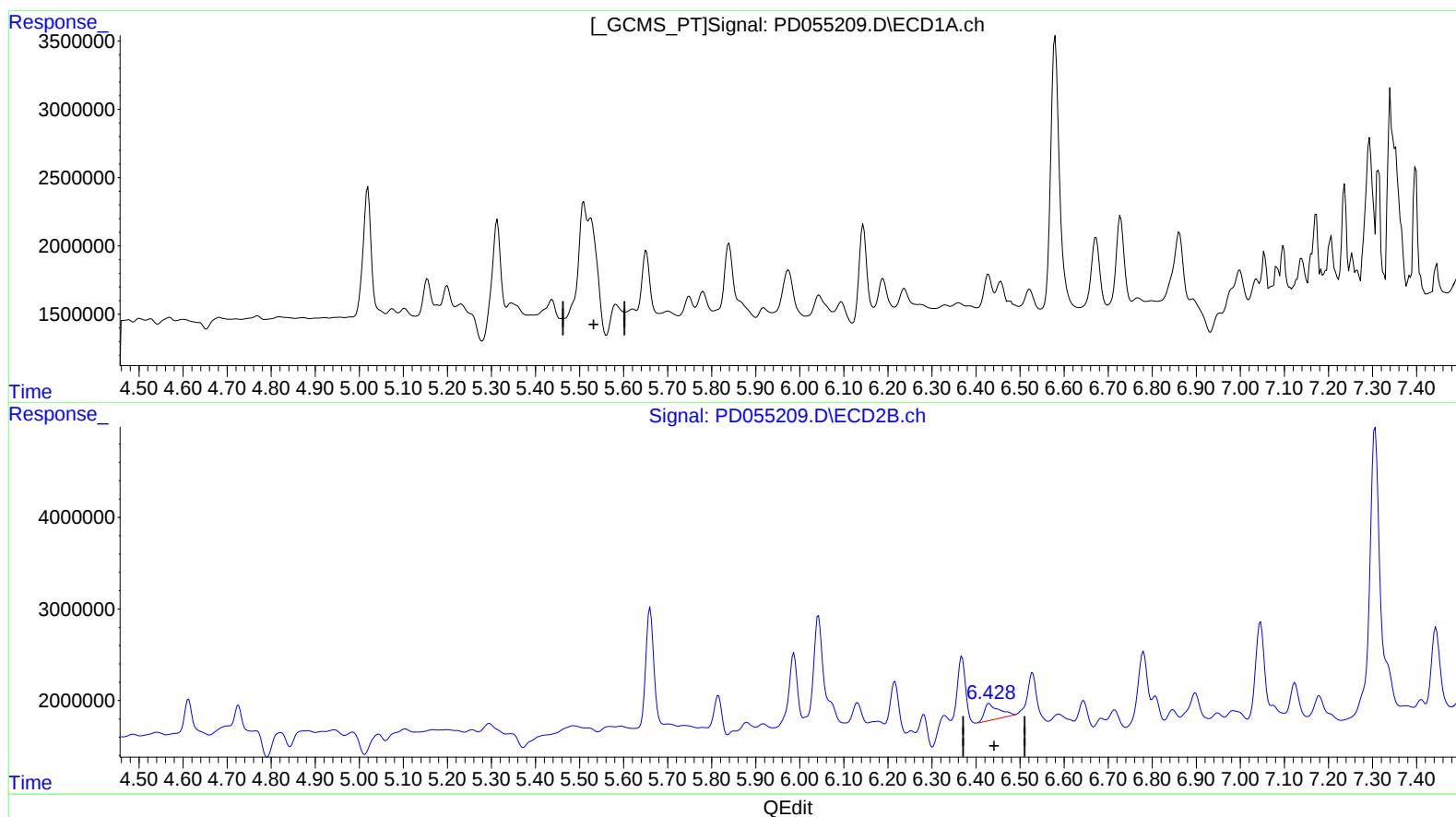
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(13) Dieldrin (MA)
5.510min -2.026 ng/ml
response -1994407

(13) Dieldrin #2 (MA)
6.430min 3.001 ng/ml
response 4187587

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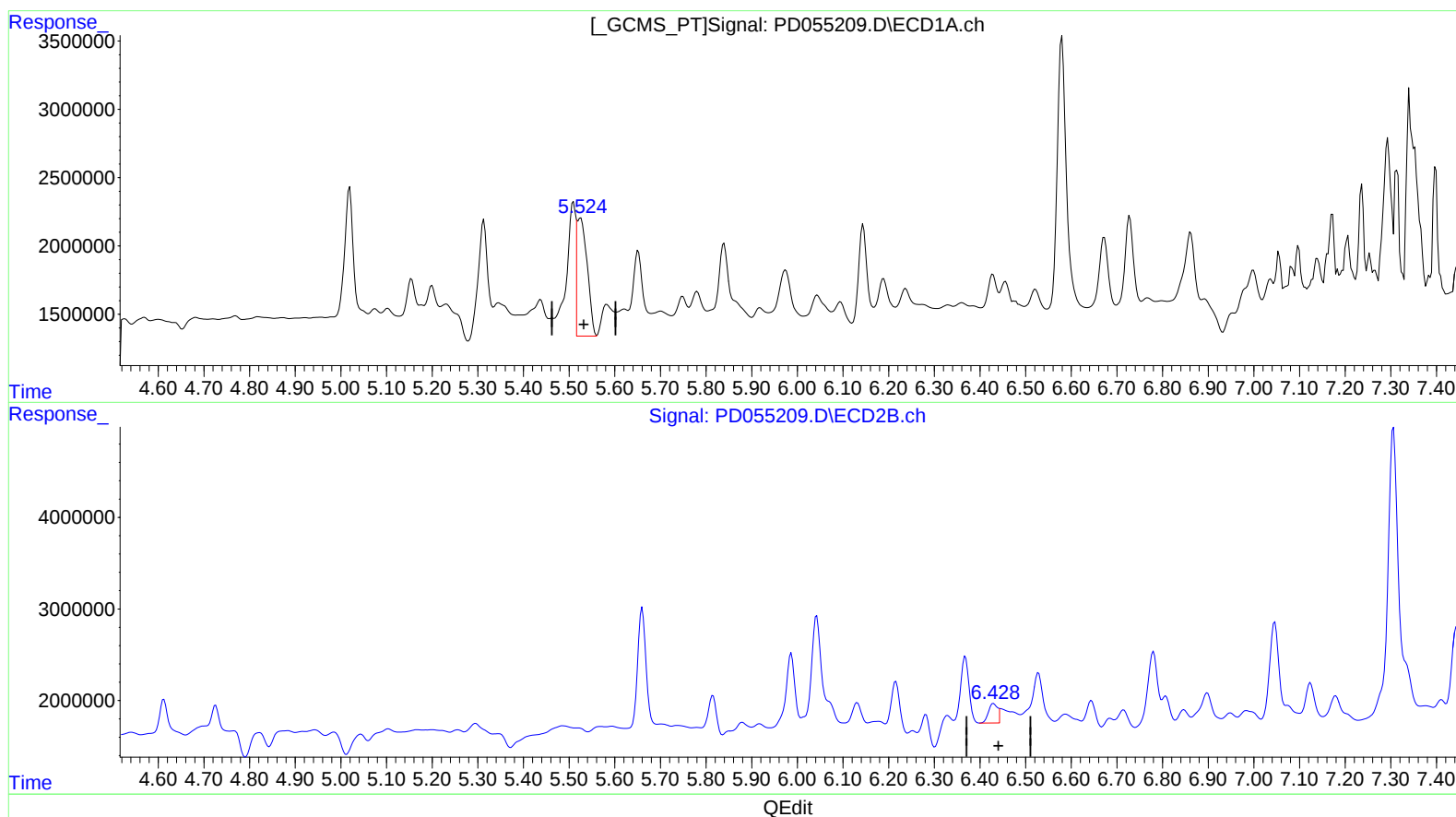
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(13) Dieldrin (MA)
5.524min 13.561 ng/ml m
response 13348877

(13) Dieldrin #2 (MA)
6.428min 2.361 ng/ml m
response 3294451

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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	13326631	19775059	17.517	19.270
27) SA Decachlor...	7.967	8.995	20341153	29708192	24.141m	25.499m
Target Compounds						
3) MA gamma-BHC...	3.998	4.611	3606450	4294099	3.363	3.067m
13) MA Dieldrin	5.524	6.428	13348877	3294451	13.561m	2.361m#

AS
 10/11/19

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