

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092619\
Data File : PD055020.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 23:14
Operator : SG\AJ
Sample : K4932-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

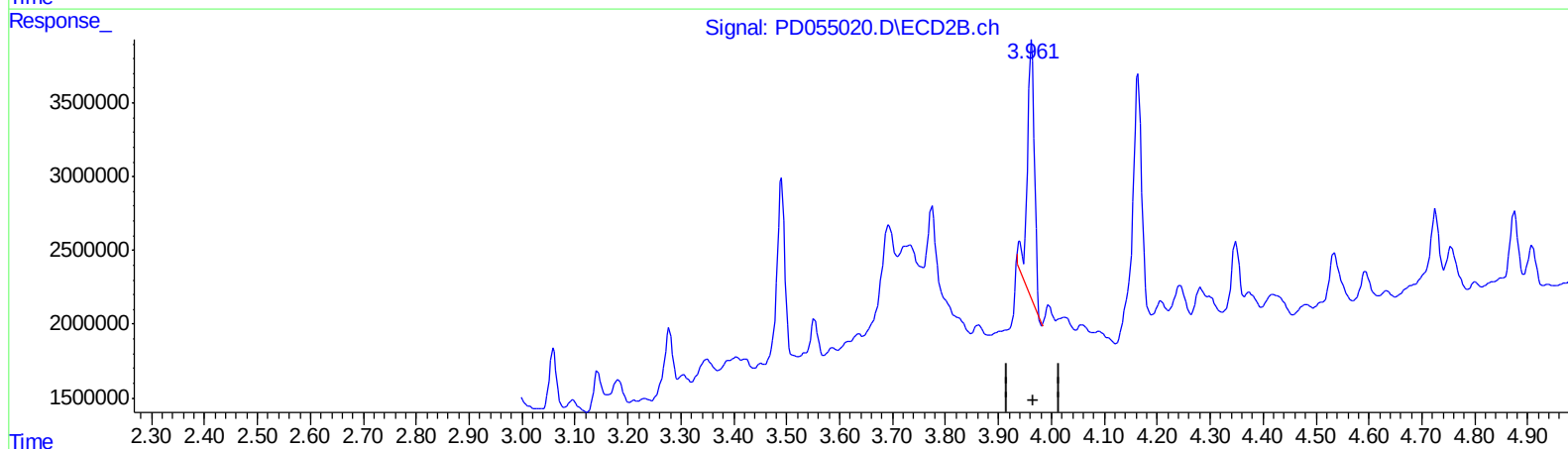
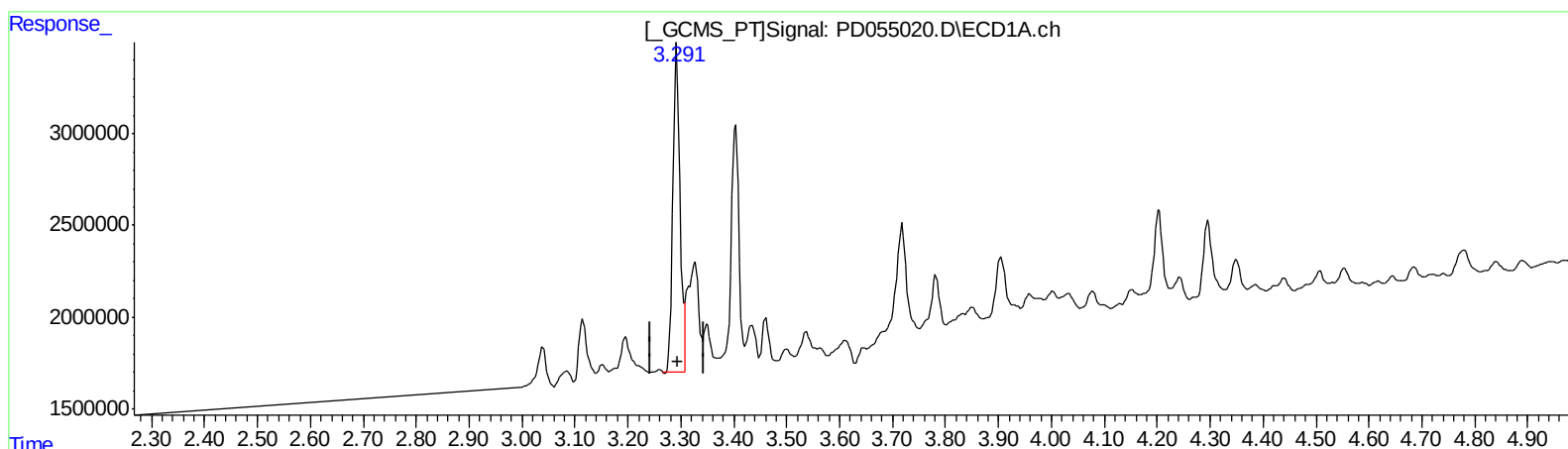
Instrument :
ECD_D
ClientSampleId :
BFDK0

Manual Integrations
APPROVED

Ankita
9/30/2019 9:08:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:36:20 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.292min 21.631 ng/ml

response 16456624

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

3.963min 16.461 ng/ml

response 16892056

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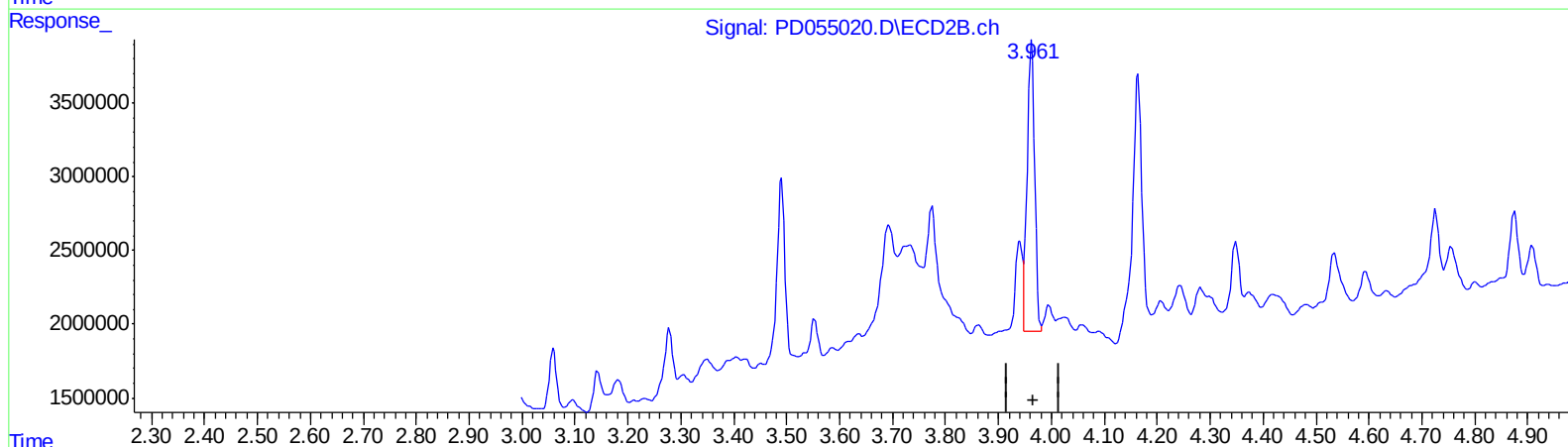
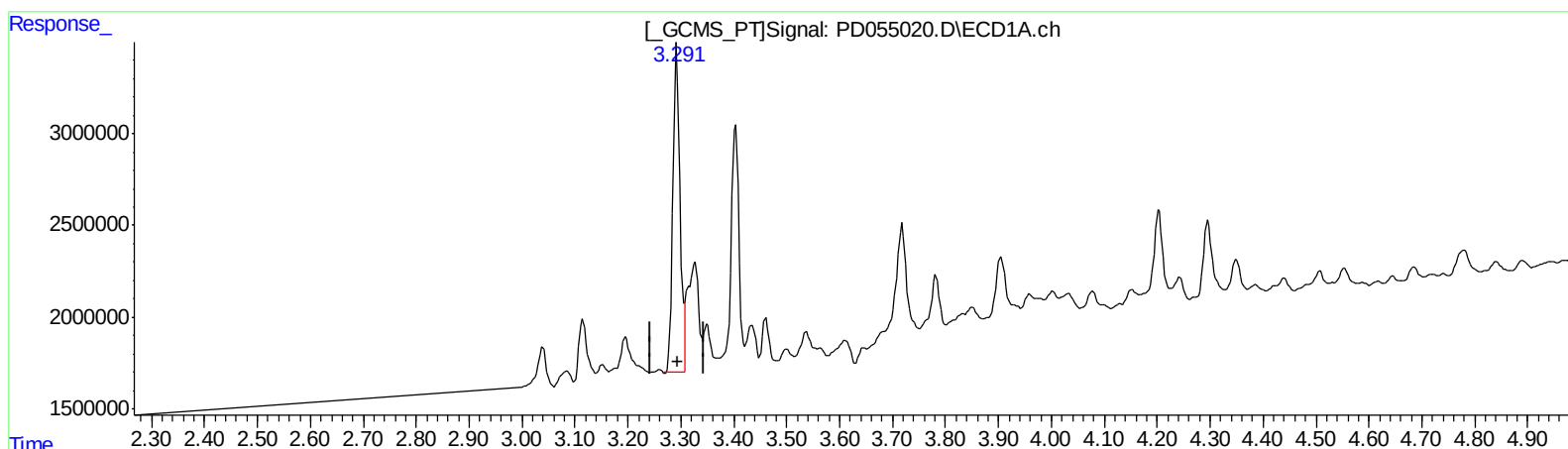
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QEdit

(1) Tetrachloro-m-xylene (SA)

3.292min 21.631 ng/ml

response 16456624

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

3.961min 18.789 ng/ml m

response 19281065

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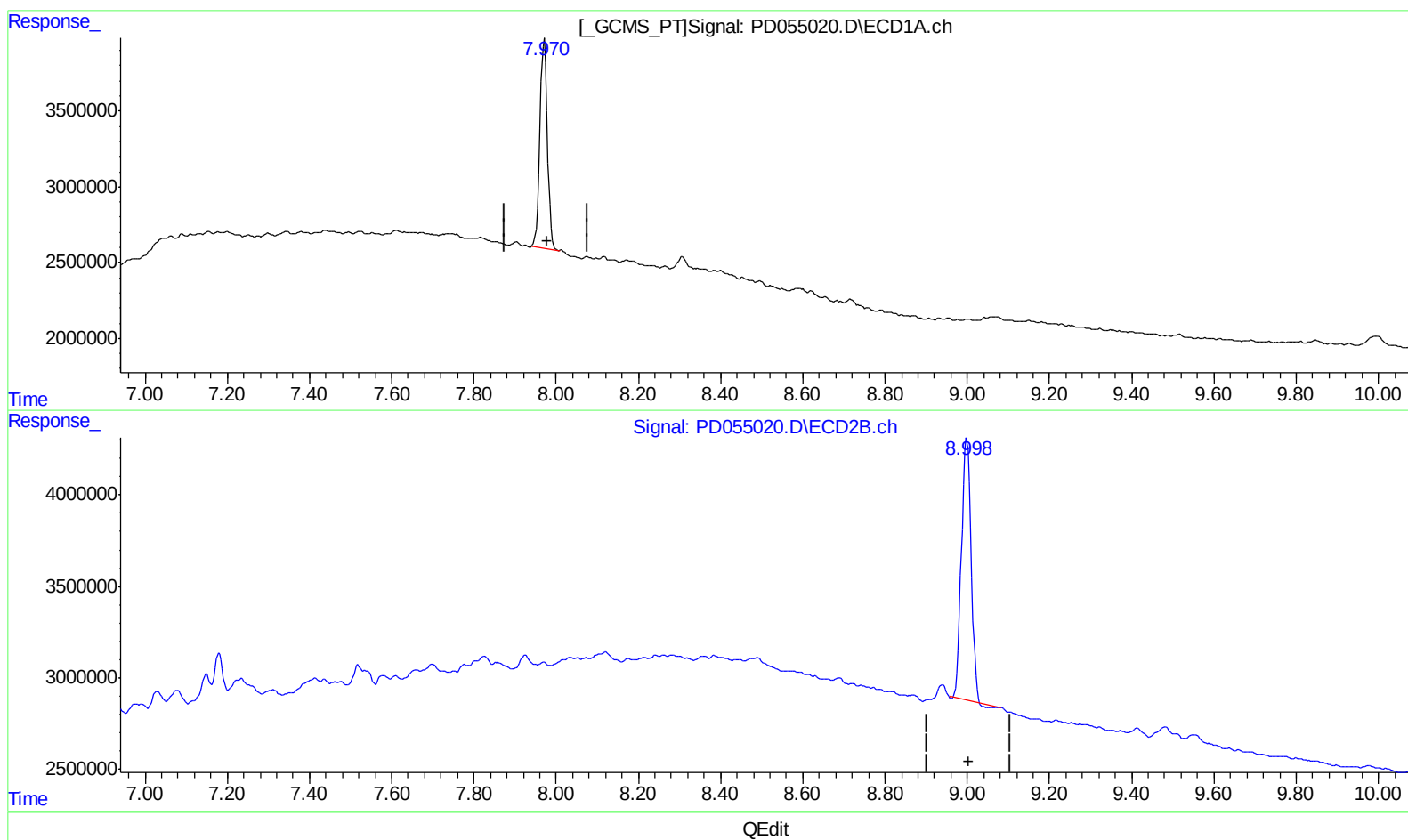
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(27) Decachlorobiphenyl (SA)

7.971min 20.837 ng/ml

response 17556782

(27) Decachlorobiphenyl #2 (SA)

8.999min 19.761 ng/ml

response 23022824

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Sample : K4932-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

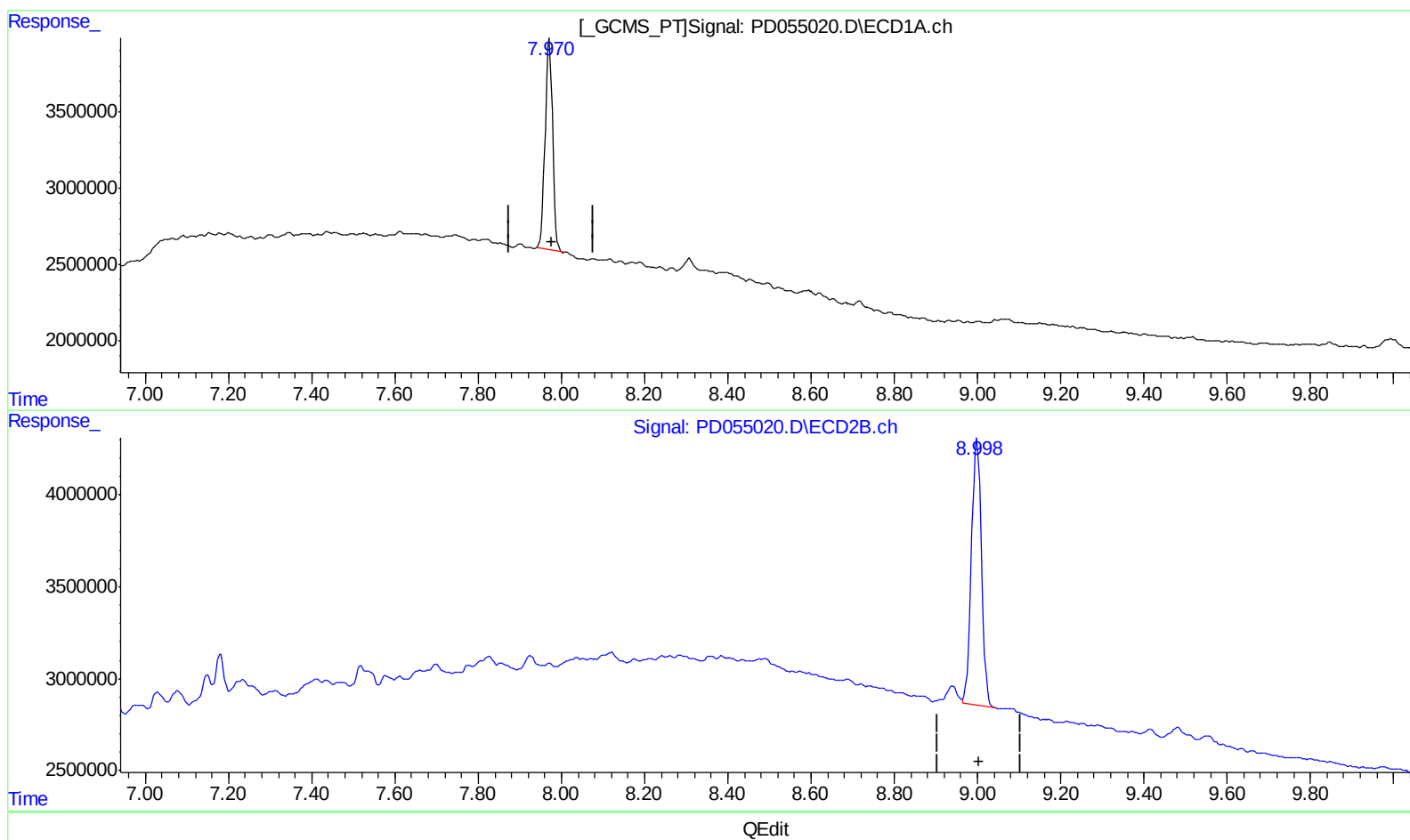
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

7.971min 20.837 ng/ml

response 17556782

(27) Decachlorobiphenyl #2 (SA)

8.998min 20.676 ng/ml m

response 24089286

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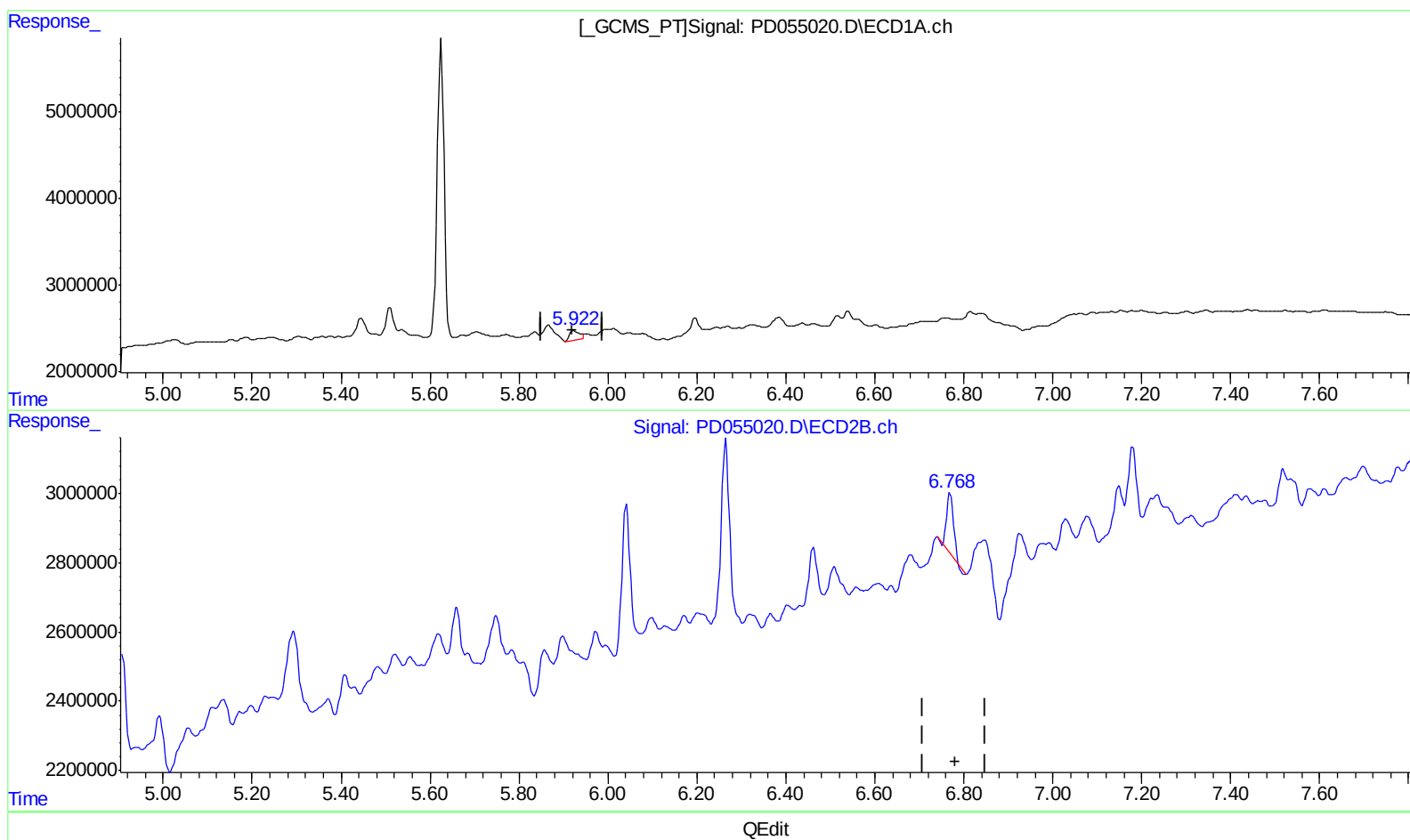
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.923min 2.357 ng/ml
response 1709368

(16) 4,4'-DDD #2 (A)
6.769min 1.677 ng/ml
response 1819736

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Sample : K4932-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

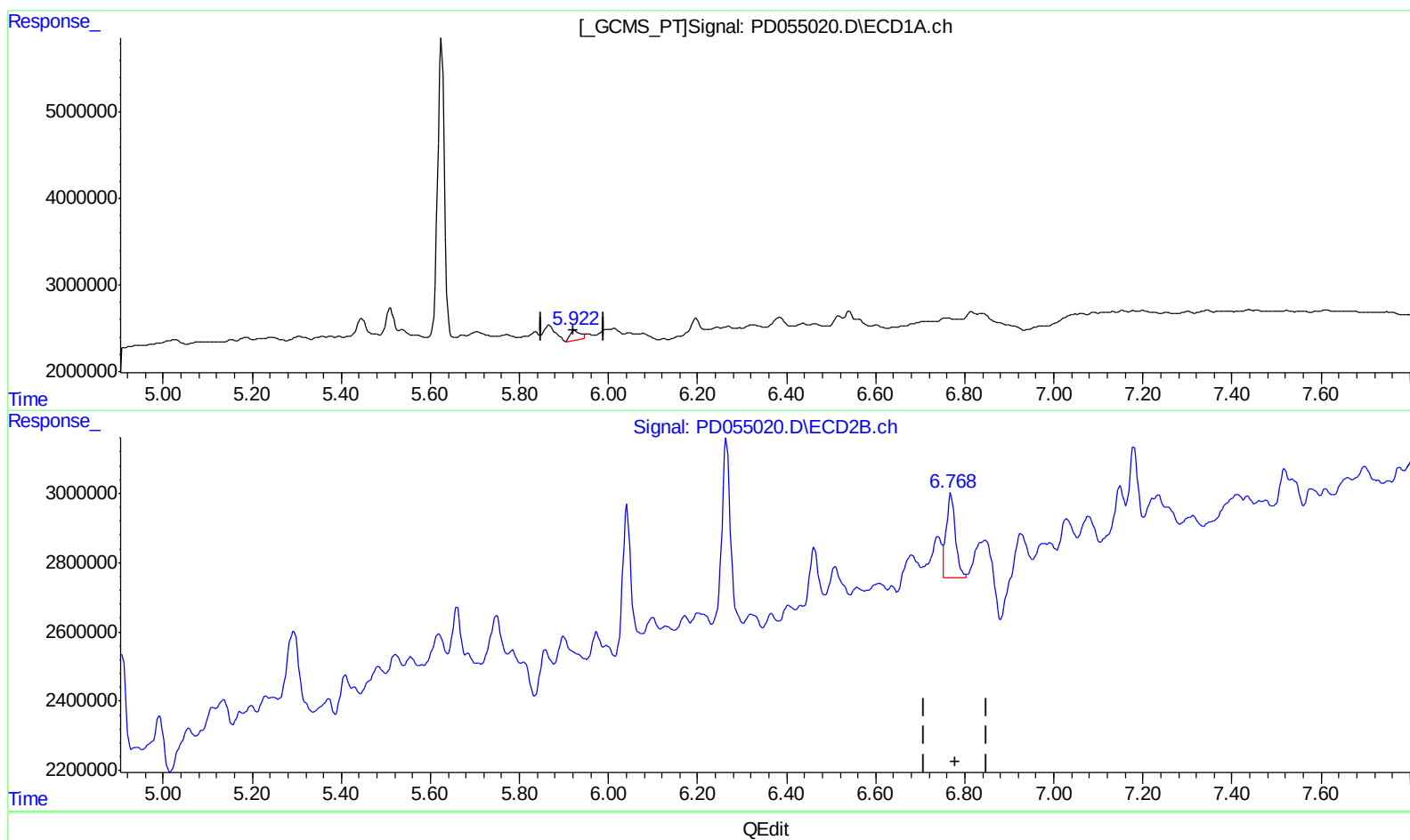
Instrument :
ECD_D
ClientSampleId :
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Manual Integrations
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.923min 2.357 ng/ml
response 1709368

(16) 4,4'-DDD #2 (A)
6.768min 3.221 ng/ml m
response 3496607

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092619\
 Data File : PD055020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2019 23:14
 Operator : SG\AJ
 Sample : K4932-12
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFDK0

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Manual Integrations
 APPROVED

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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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.292	3.961	16456624	19281065	21.631	18.789m
27) SA Decachlor...	7.971	8.998	17556782	24089286	20.837	20.676m
Target Compounds						
2) A alpha-BHC	3.718	4.349	7004524	4910657	6.309	3.406 #
16) A 4,4'-DDD	5.923	6.768	1709368	3496607	2.357	3.221m#

AJ
 20/05/19

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