

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100119\
Data File : PD055098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 20:04
Operator : SG\AJ
Sample : K5028-15
Misc :
ALS Vial : 29 Sample Multiplier: 1

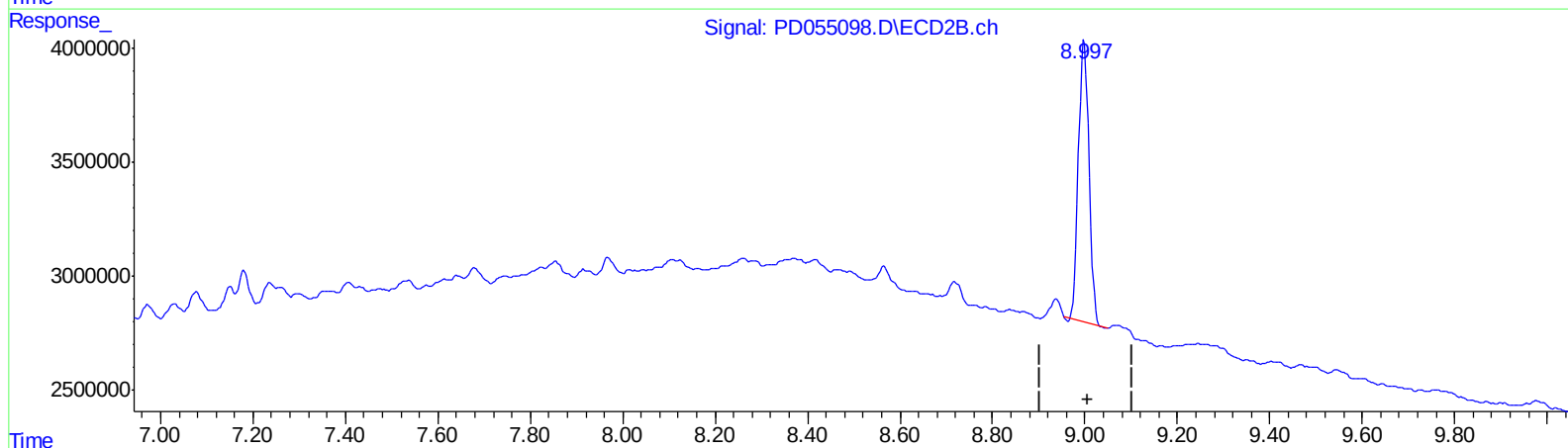
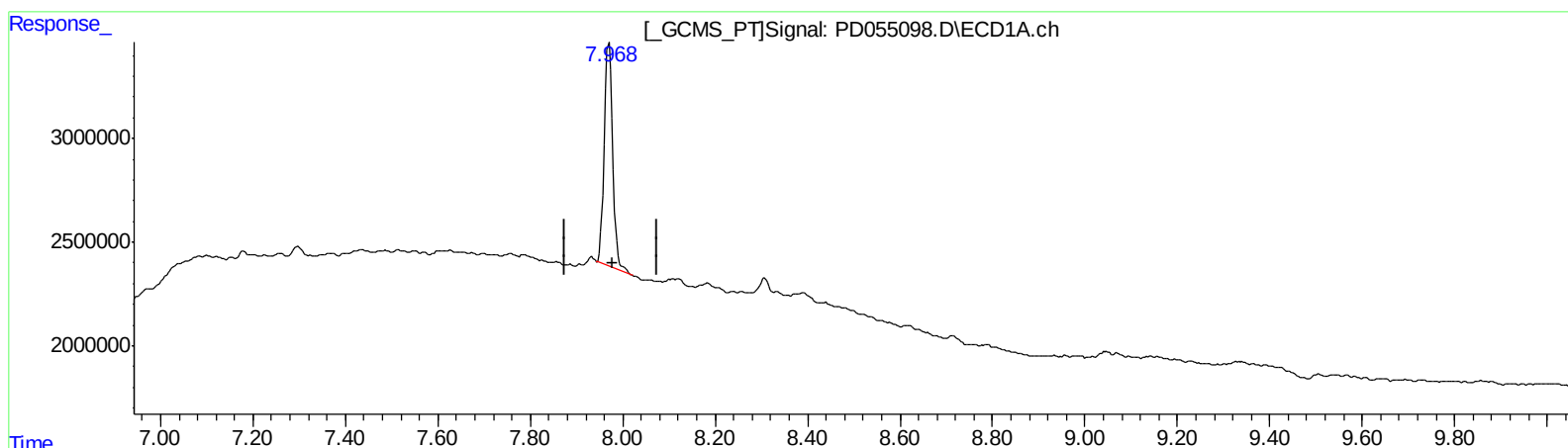
Instrument :
ECD_D
ClientSampleId :
BFDM9

Manual Integrations
APPROVED

Ankita
10/7/2019 10:36:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 04:19:20 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

(27) Decachlorobiphenyl (SA)

7.970min 16.213 ng/ml

response 13660378

(27) Decachlorobiphenyl #2 (SA)

8.999min 16.866 ng/ml

response 19650230

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Misc :
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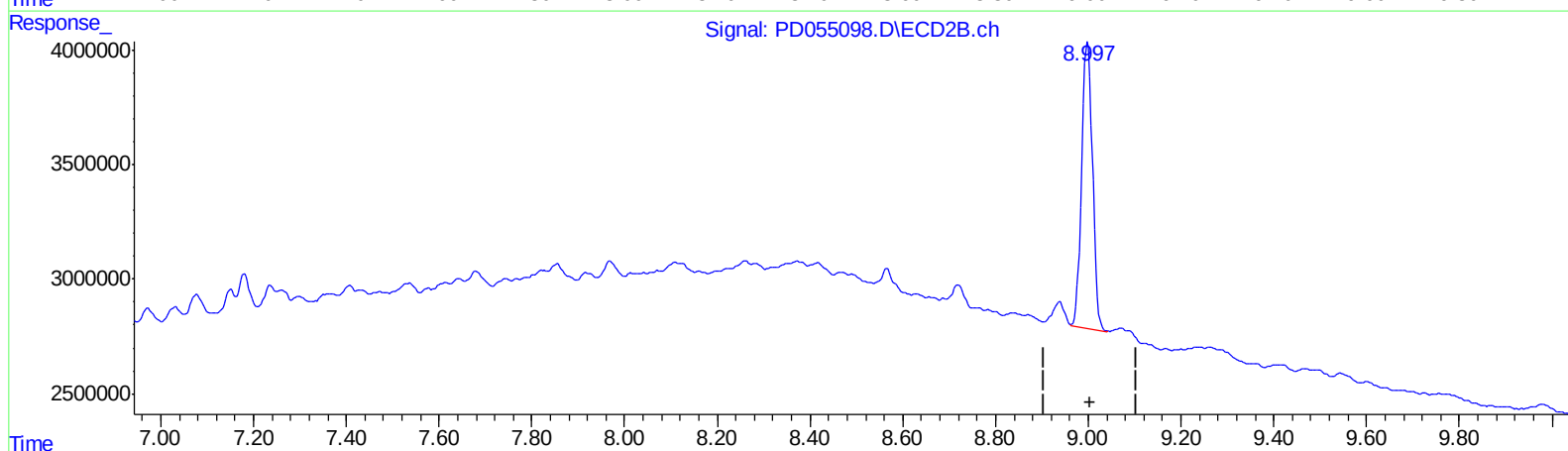
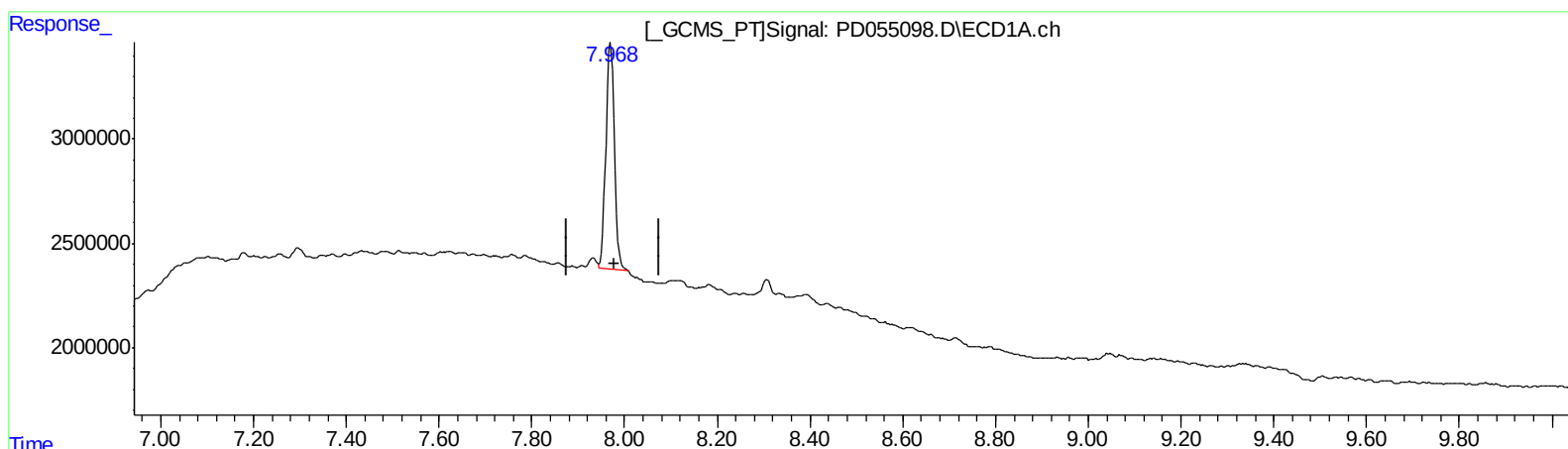
Instrument :
ECD_D
ClientSampleId :
BFD9

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Integration File signal 1: autoint1.e
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QEdit

(27) Decachlorobiphenyl (SA)

7.968min 16.253 ng/ml m

response 13694186

(27) Decachlorobiphenyl #2 (SA)

8.997min 17.407 ng/ml m

response 20280044

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ALS Vial : 29 Sample Multiplier: 1

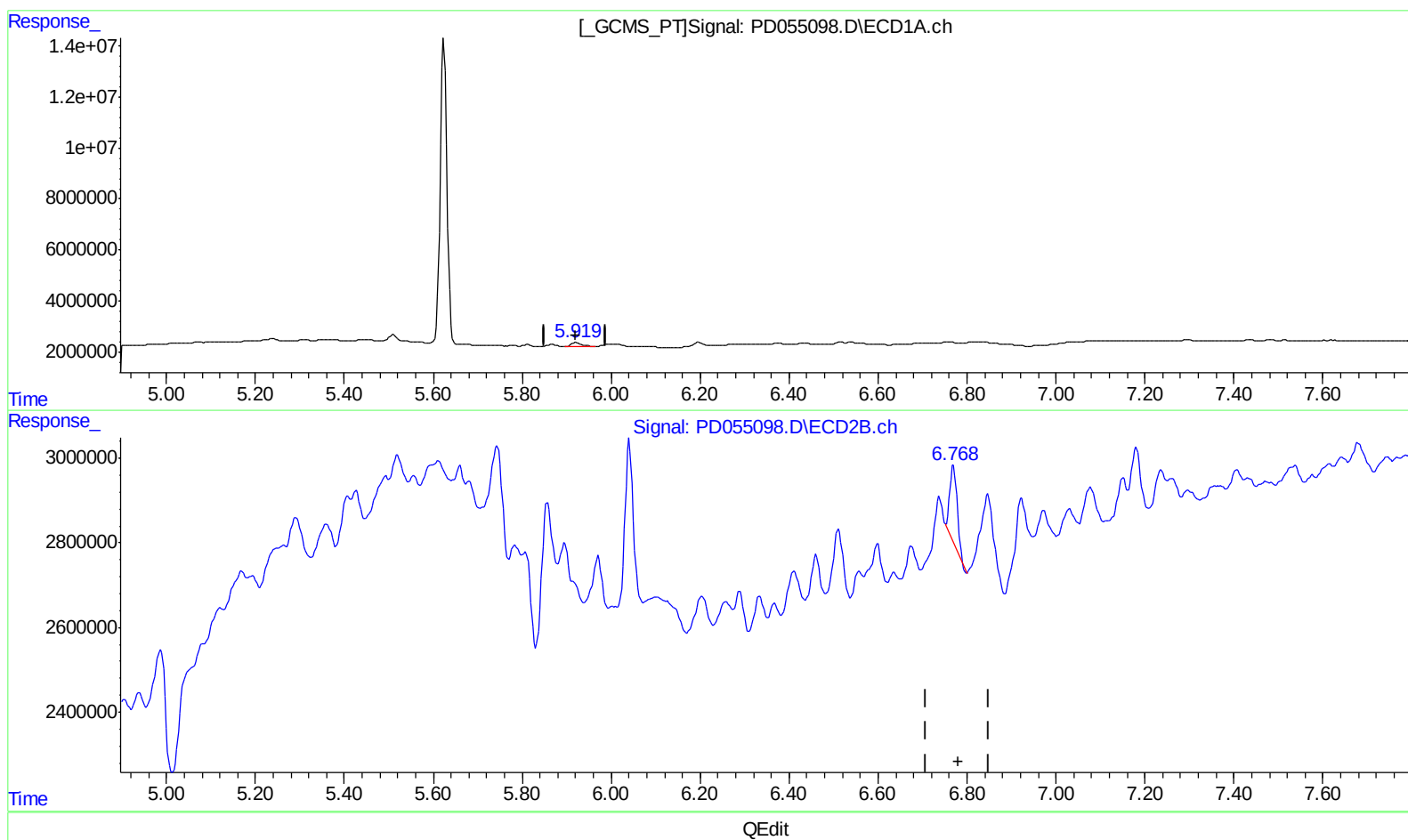
Instrument :
ECD_D
ClientSampleId :
BFDM9

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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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(16) 4,4'-DDD (A)
5.921min 3.093 ng/ml
response 2243041

(16) 4,4'-DDD #2 (A)
6.769min 1.996 ng/ml
response 2166870

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Operator : SG\AJ
Sample : K5028-15
Misc :
ALS Vial : 29 Sample Multiplier: 1

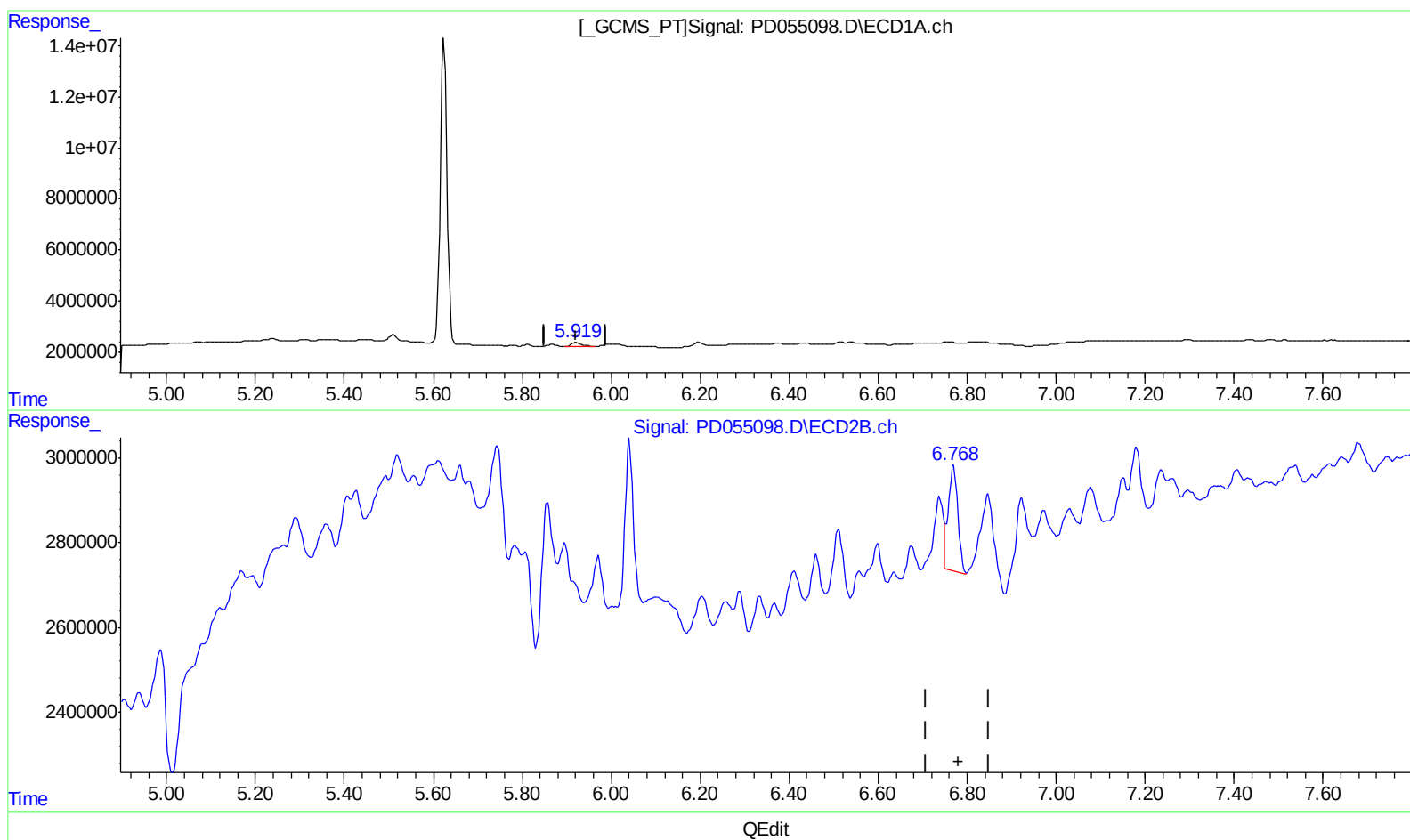
Instrument :
ECD_D
ClientSampleId :
BFDM9

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



(16) 4,4'-DDD (A)
5.921min 3.093 ng/ml
response 2243041

(16) 4,4'-DDD #2 (A)
6.768min 3.426 ng/ml m
response 3719093

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Manual Integrations
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Volume Inj. : 1 µl
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.292	3.962	15893439	19060433	20.891	18.574
27) SA Decachlor...	7.968	8.997	13694186	20280044	16.253m	17.407m
Target Compounds						
2) A alpha-BHC	3.719	4.349	1418658	1418172	1.278	0.984
16) A 4,4'-DDD	5.921	6.768	2243041	3719093	3.093	3.426m

AT
 20/11/19

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