

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092619\
Data File : PD055014.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 21:48
Operator : SG\AJ
Sample : K4983-21
Misc :
ALS Vial : 29 Sample Multiplier: 1

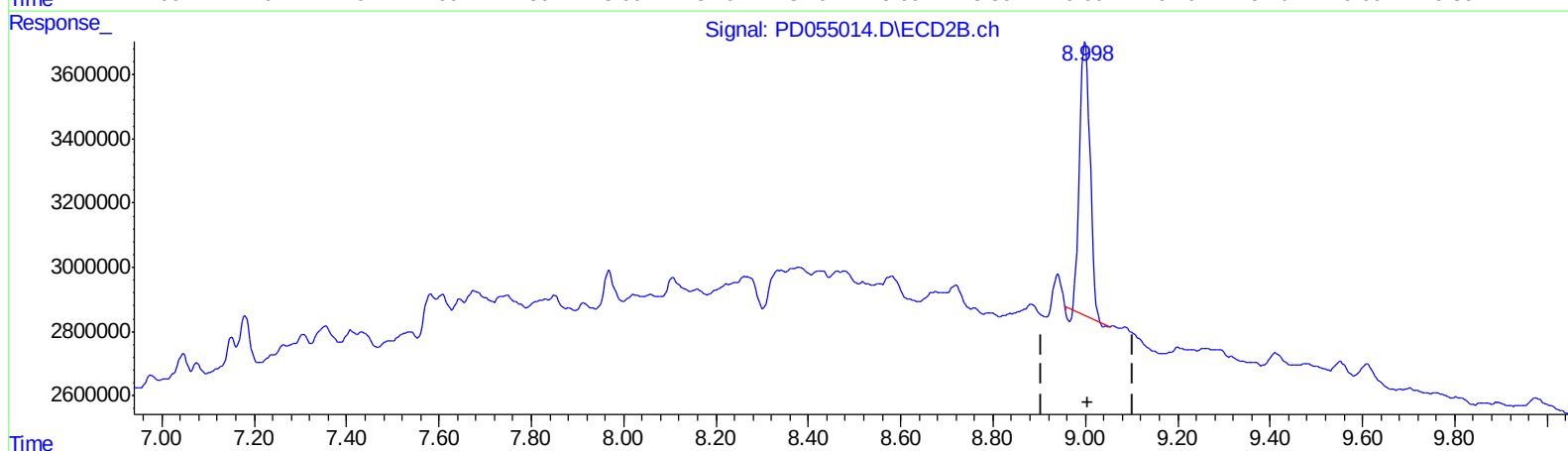
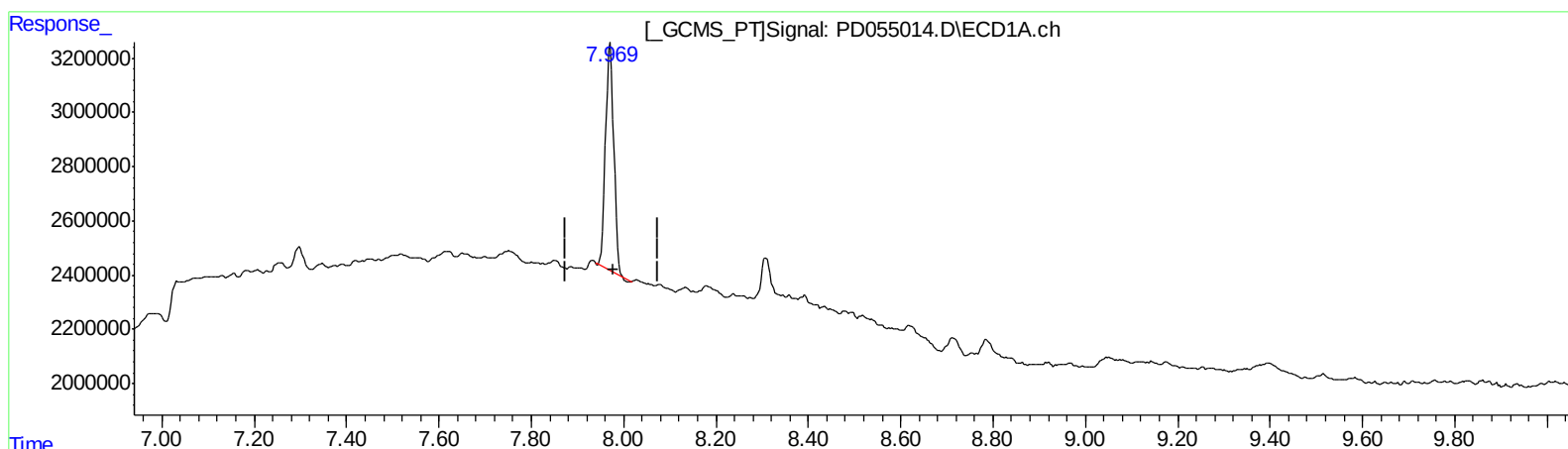
Instrument :
ECD_D
ClientSampleId :
BFDL5

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:34:21 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)

7.971min 12.440 ng/ml

response 10481508

(27) Decachlorobiphenyl #2 (SA)

9.000min 11.249 ng/ml

response 13106355

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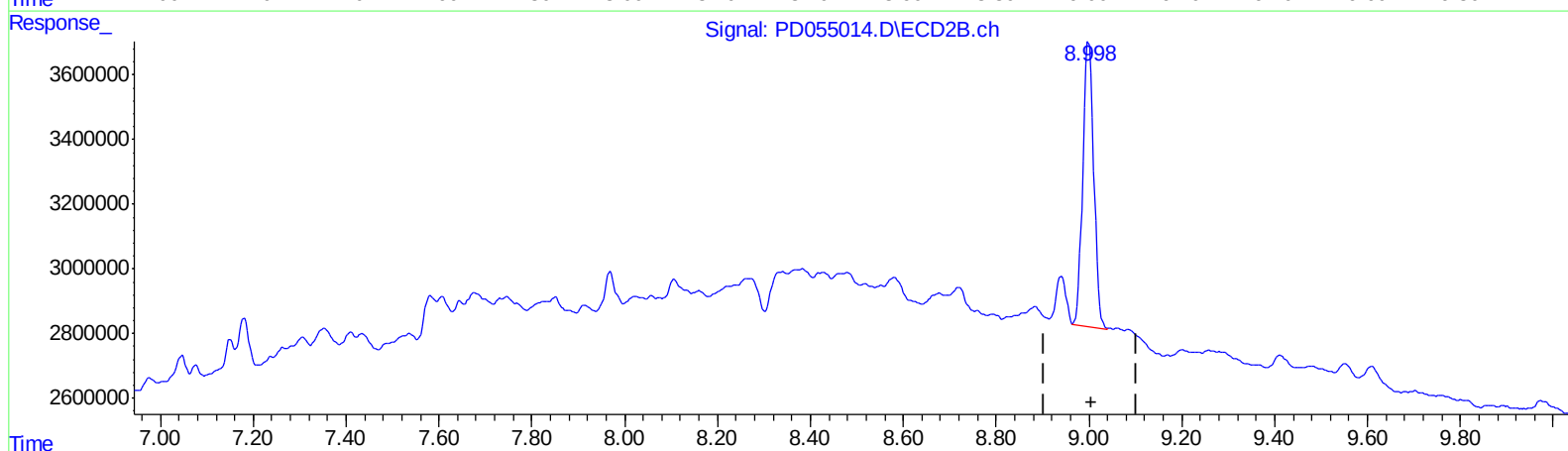
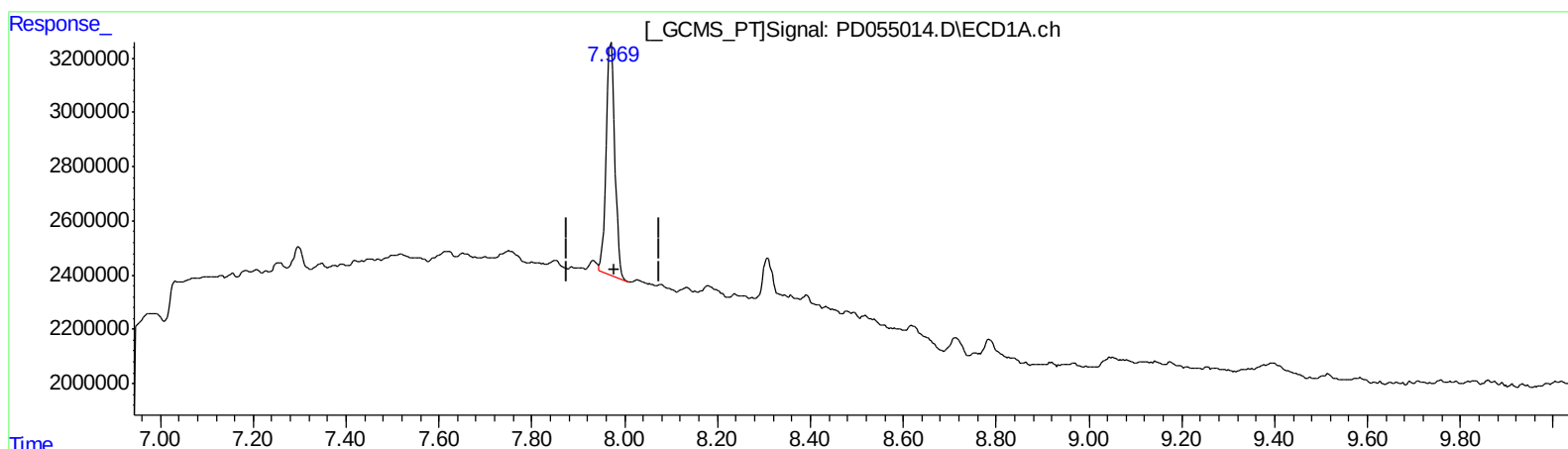
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QEdit

(27) Decachlorobiphenyl (SA)

7.969min 13.094 ng/ml m

response 11032446

(27) Decachlorobiphenyl #2 (SA)

8.998min 12.415 ng/ml m

response 14464774

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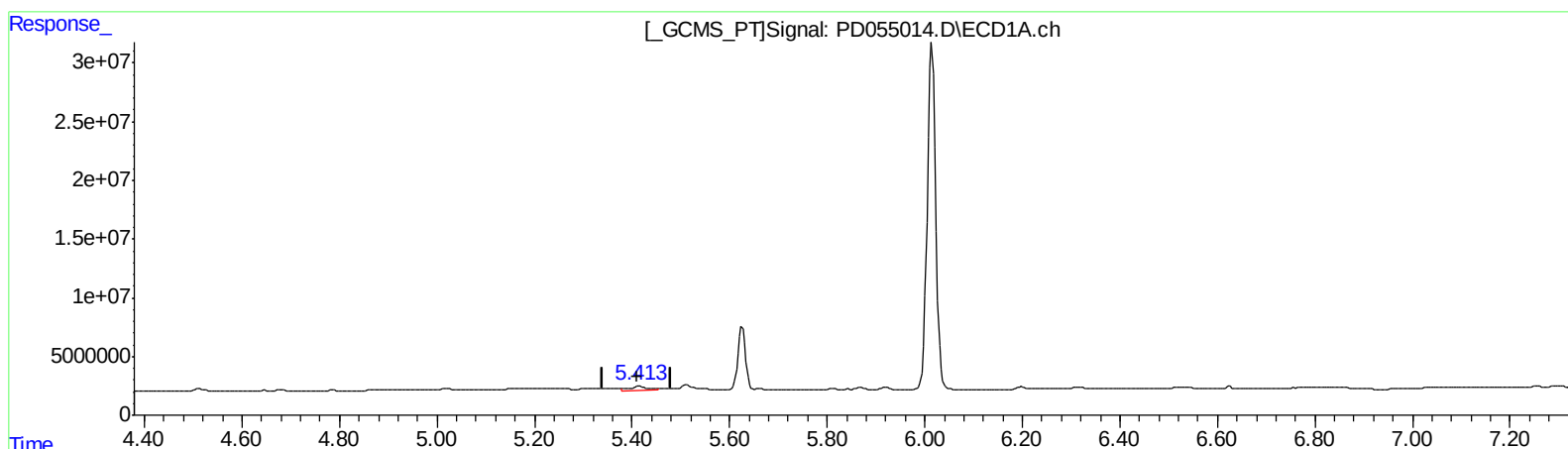
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(12) 4,4'-DDE (B)
5.415min 10.221 ng/ml
response 9170216

(12) 4,4'-DDE #2 (B)
6.290min 0.450 ng/ml
response 582916

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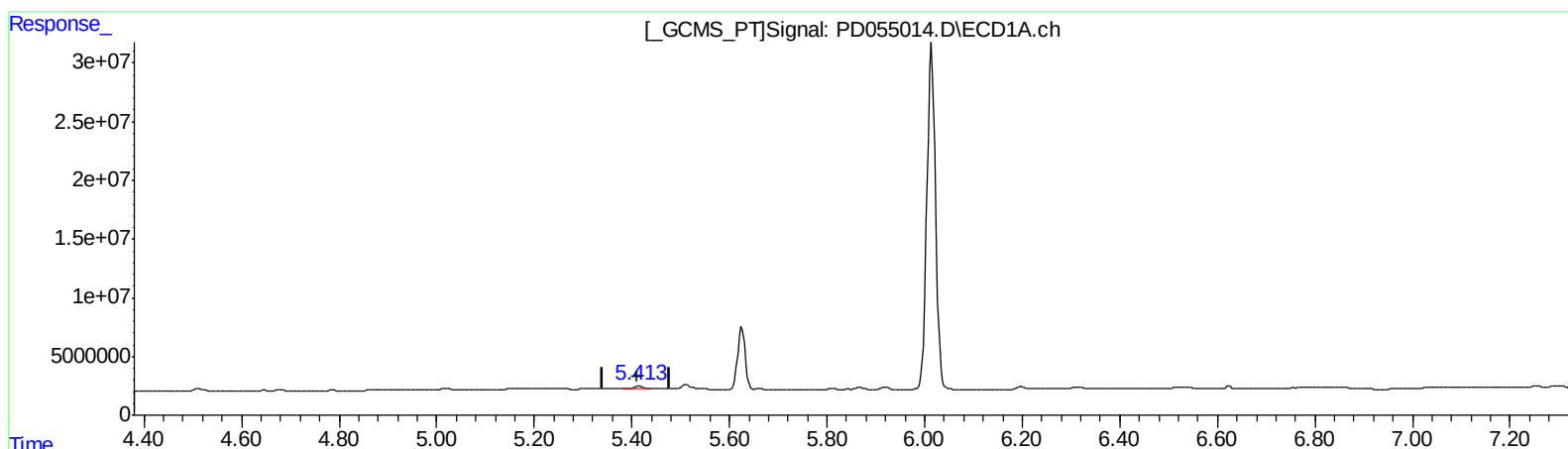
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(12) 4,4'-DDE (B)
5.413min 3.759 ng/ml m
response 3373133

(12) 4,4'-DDE #2 (B)
6.289min 1.139 ng/ml m
response 1474517

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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	3.963	9742077	11464634	12.806	11.172
27) SA Decachlor...	7.969	8.998	11032446	14464774	13.094m	12.415m
Target Compounds						
12) B 4,4'-DDE	5.413	6.289	3373133	1474517	3.759m	1.139m#
16) A 4,4'-DDD	5.919	6.772	2898437	3750179	3.996	3.455

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

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AJ
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