

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101819\
Data File : PD055430.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2019 23:37
Operator : SG\AJ
Sample : K5344-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

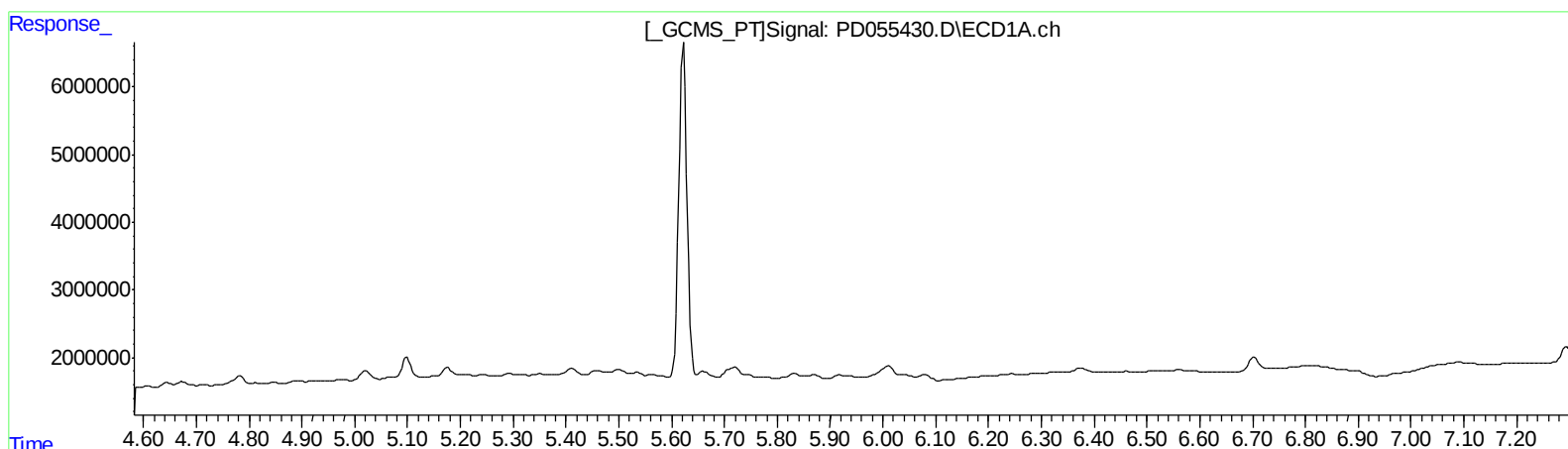
Instrument :
ECD_D
ClientSampleId :
BF6L5

Manual Integrations
APPROVED

Ankita
10/23/2019 10:28:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 01:08:31 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



(12) 4,4'-DDE (B)
0.000min 0.000 ng/ml
response 0

(12) 4,4'-DDE #2 (B)
6.289min 0.157 ng/ml
response 263888

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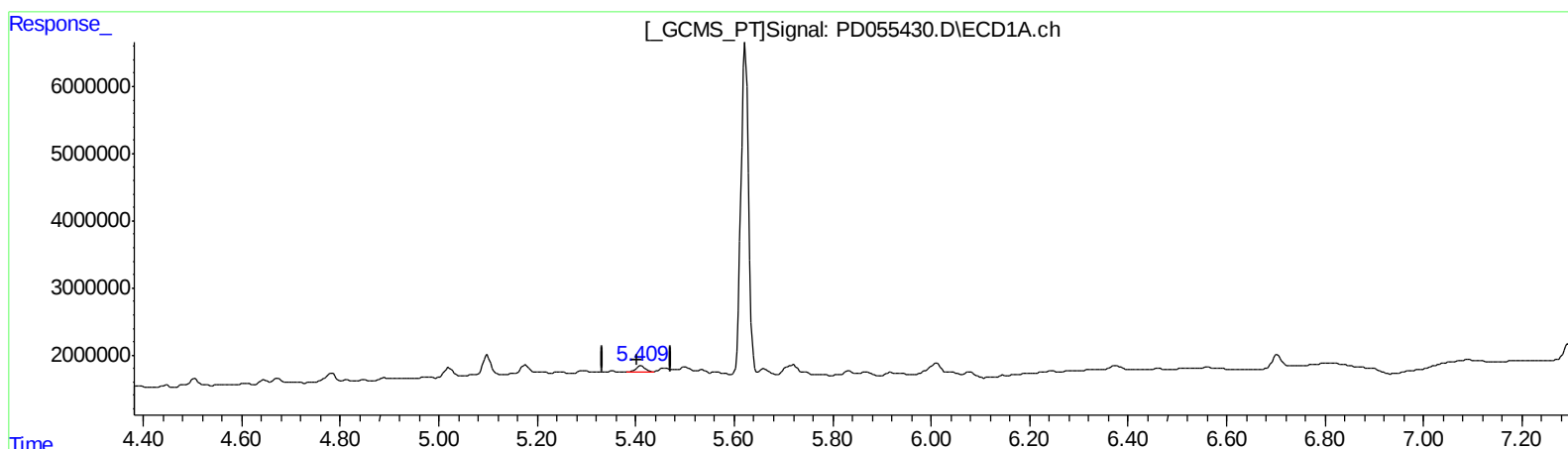
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(12) 4,4'-DDE (B)

5.409min 1.256 ng/ml m

response 1280456

(12) 4,4'-DDE #2 (B)

6.288min 0.761 ng/ml m

response 1283602

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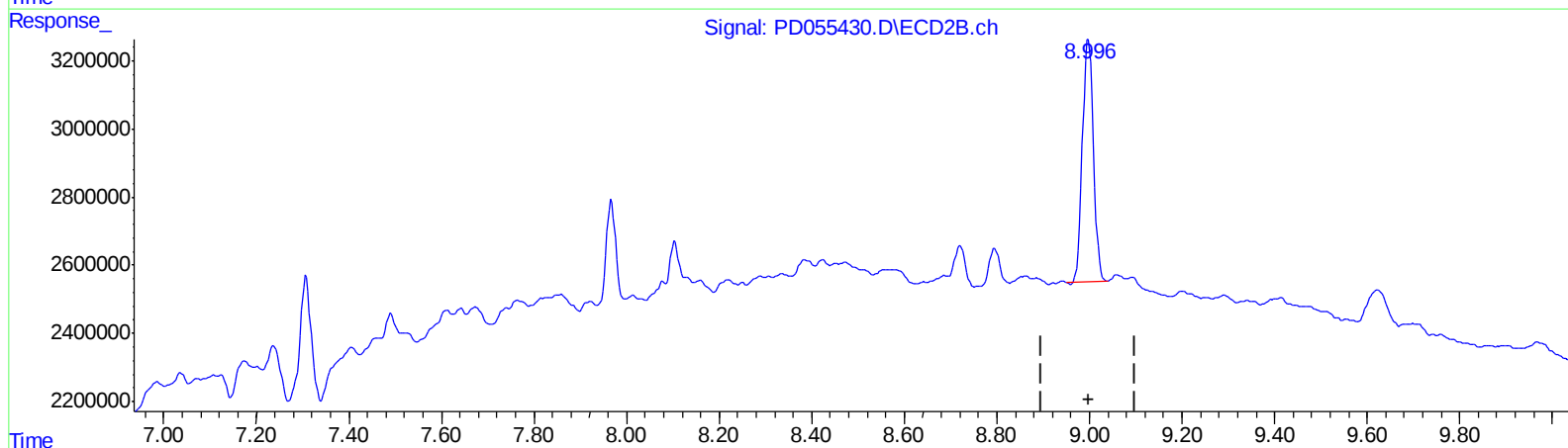
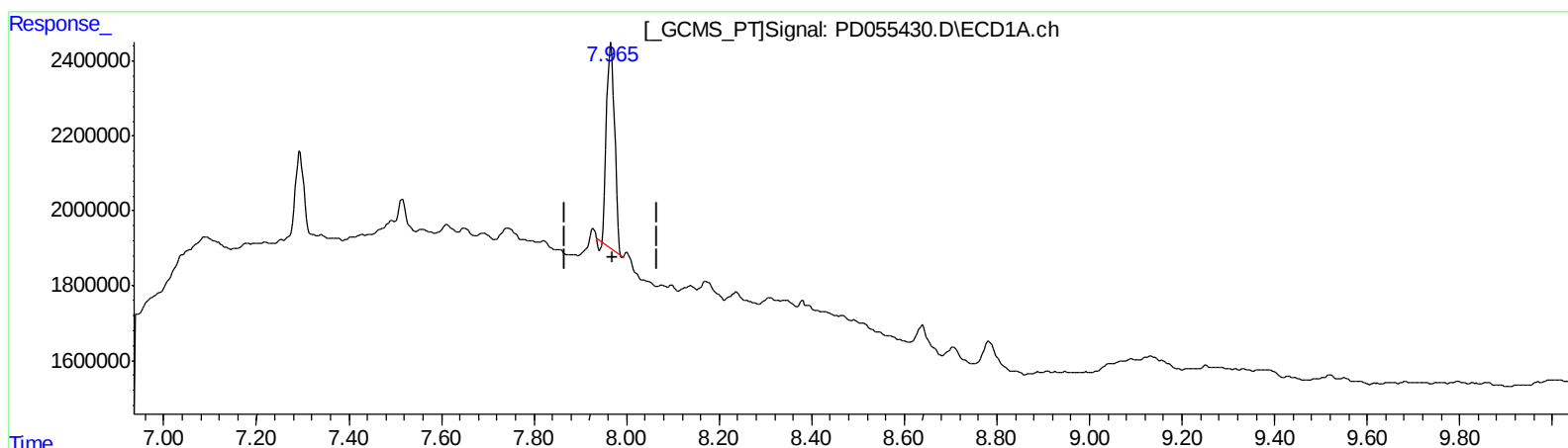
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QEdit

(27) Decachlorobiphenyl (SA)

7.966min 7.144 ng/ml

response 6541906

(27) Decachlorobiphenyl #2 (SA)

8.998min 8.925 ng/ml

response 11645745

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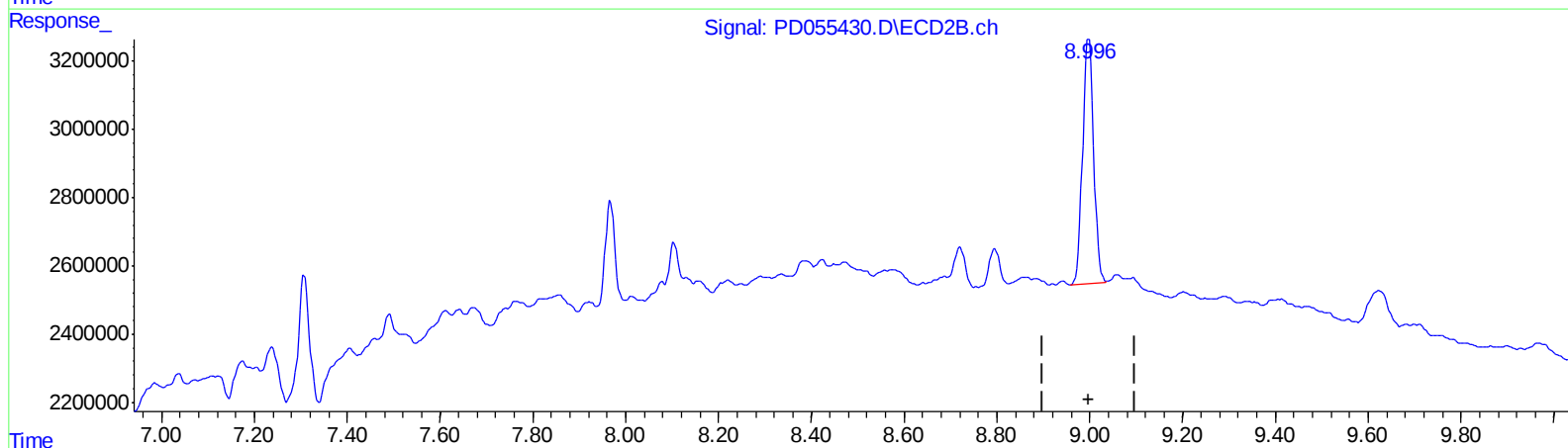
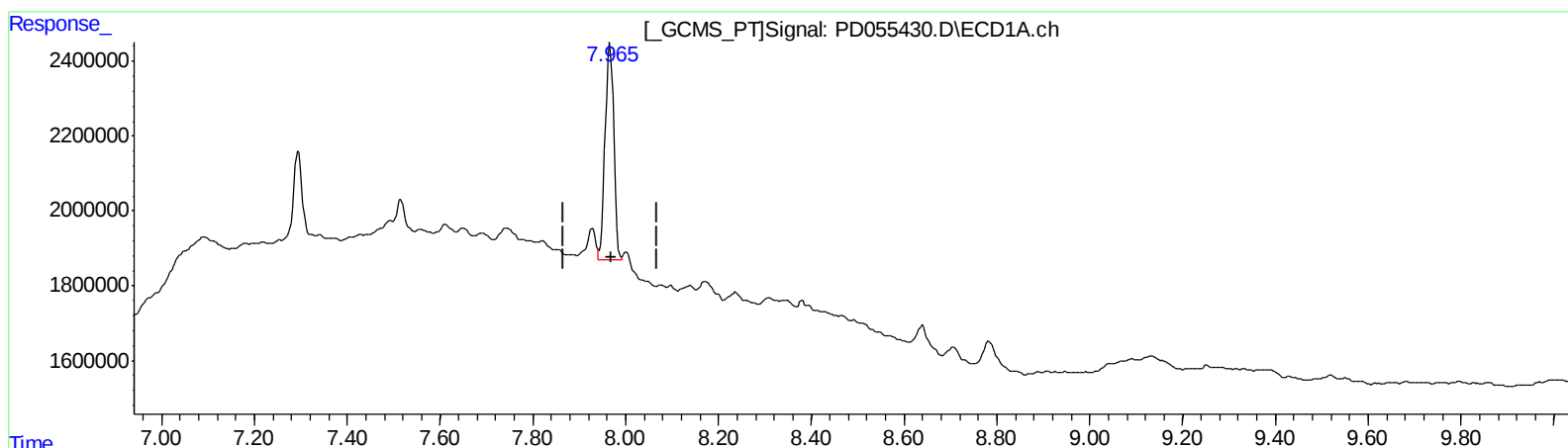
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QEdit

(27) Decachlorobiphenyl (SA)

7.965min 8.137 ng/ml m

response 7450496

(27) Decachlorobiphenyl #2 (SA)

8.996min 9.071 ng/ml m

response 11836404

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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	10994637	15433900	12.332	11.463
27) SA Decachlor...	7.965	8.996	7450496	11836404	8.137m	9.071m
Target Compounds						
12) B 4,4'-DDE	5.409	6.288	1280456	1283602	1.256m	0.761m#

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

AT
10/24/19