

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080521\
Data File : PD064757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2021 11:05
Operator : AR\AJ
Sample : M3244-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

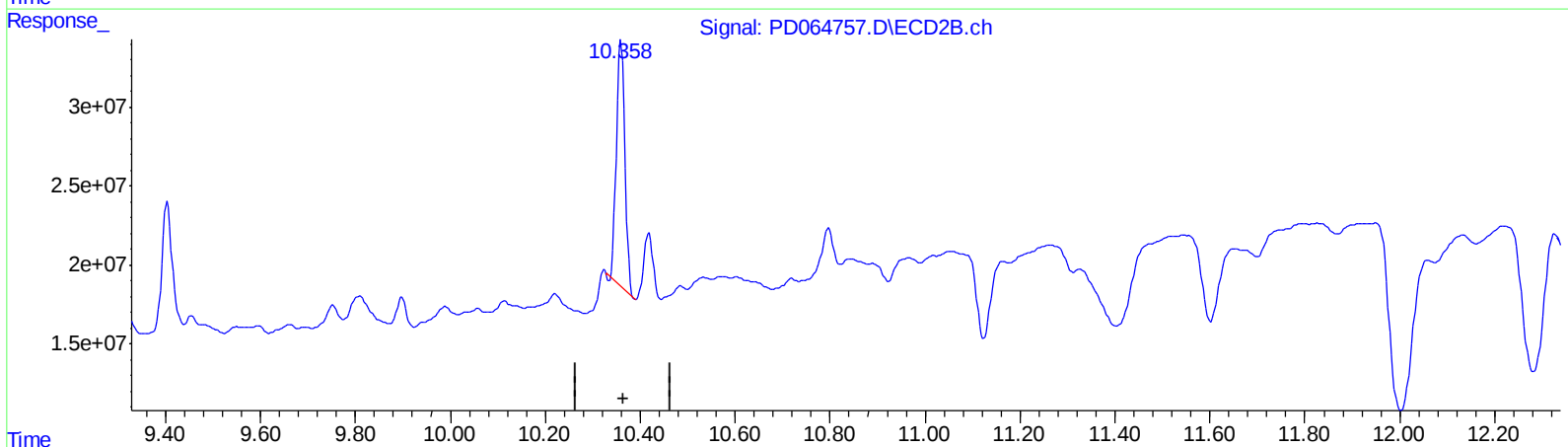
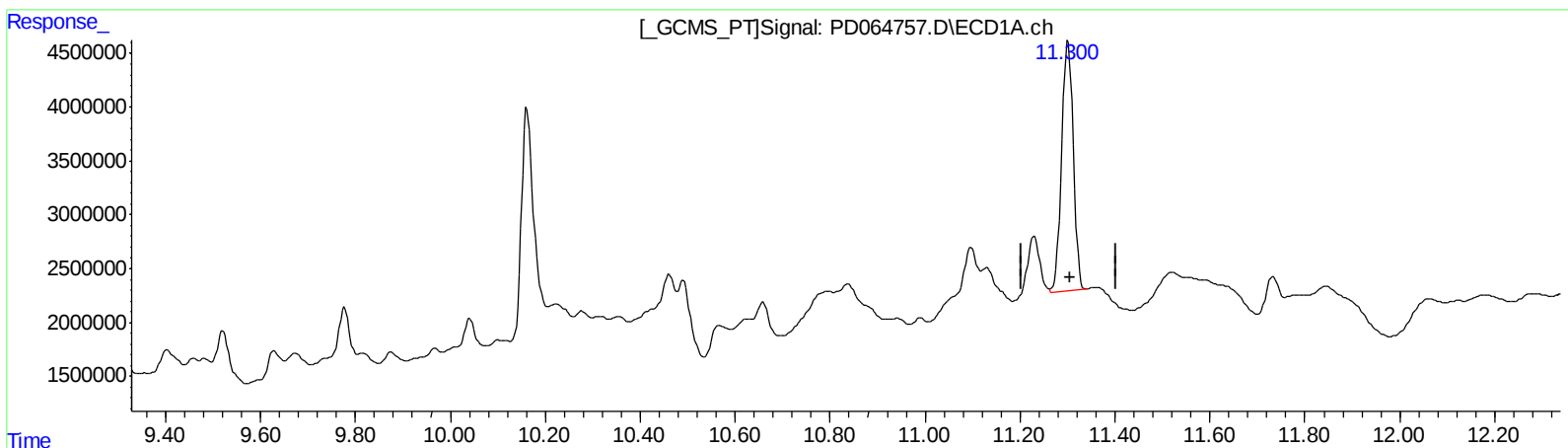
Instrument :
ECD_D
ClientSampleId :
JCE02

Manual Integrations
APPROVED

mohammad
8/6/2021 3:07:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 06:22:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 28 07:07:14 2021
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)

11.301min 30.121 ng/ml

response 39650714

(27) Decachlorobiphenyl #2 (SA)

10.360min 32.651 ng/ml

response 194171105

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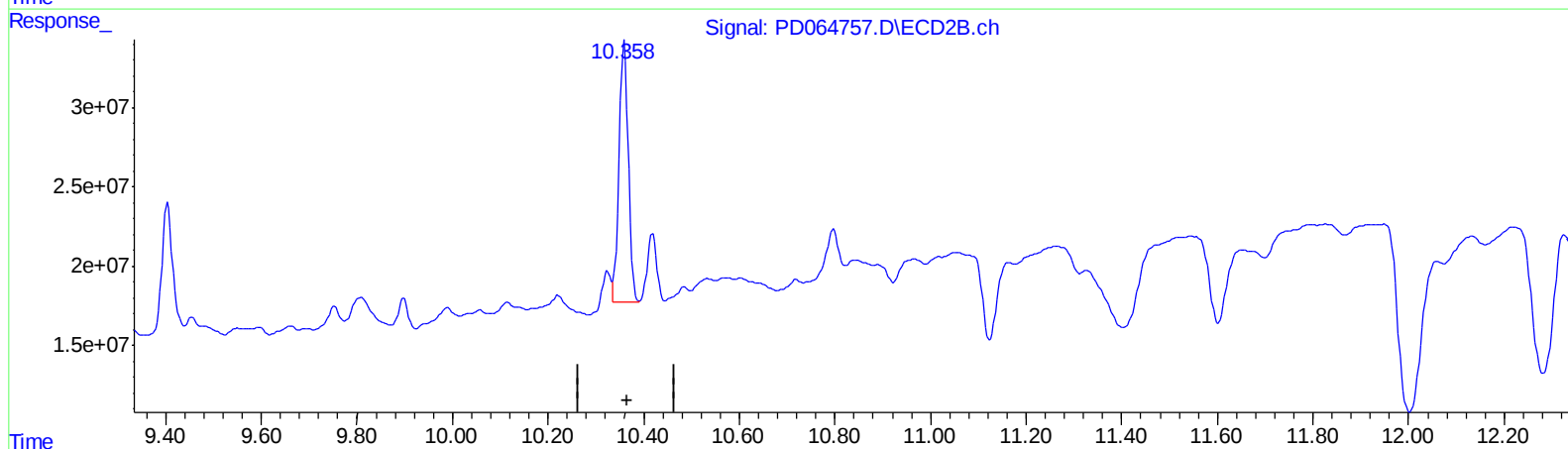
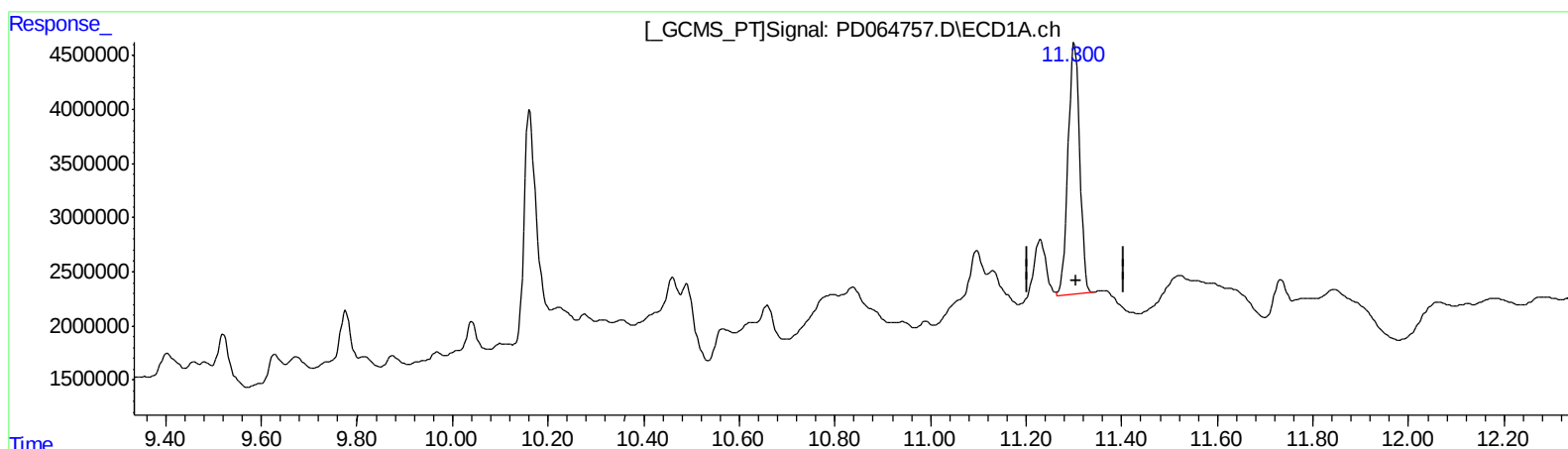
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QEdit

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response 39650714

(27) Decachlorobiphenyl #2 (SA)

10.358min 37.158 ng/ml m

response 220971202

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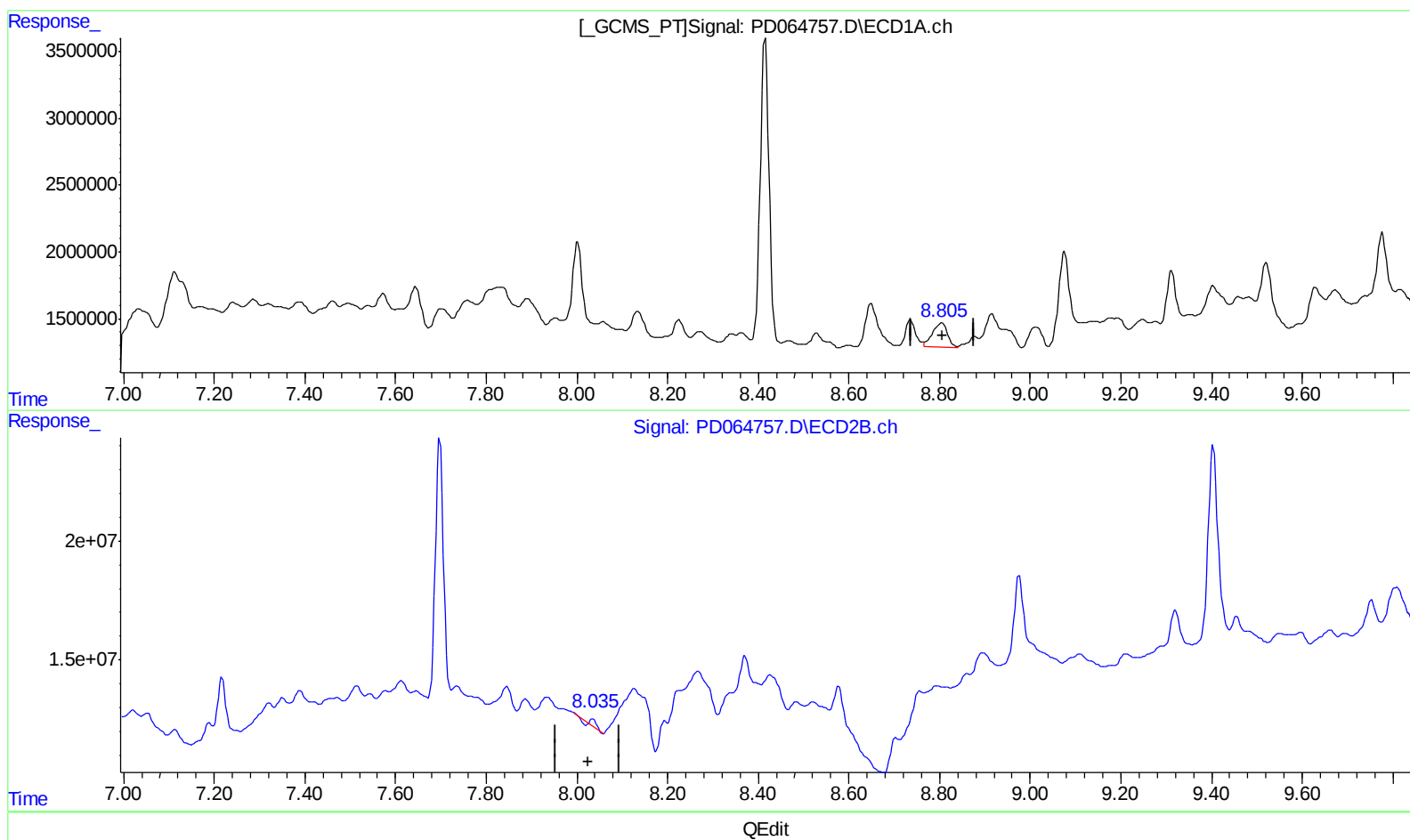
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(14) Endrin (MA)
8.806min 3.223 ng/ml
response 4126217

(14) Endrin #2 (MA)
8.035min 0.106 ng/ml
response 610337

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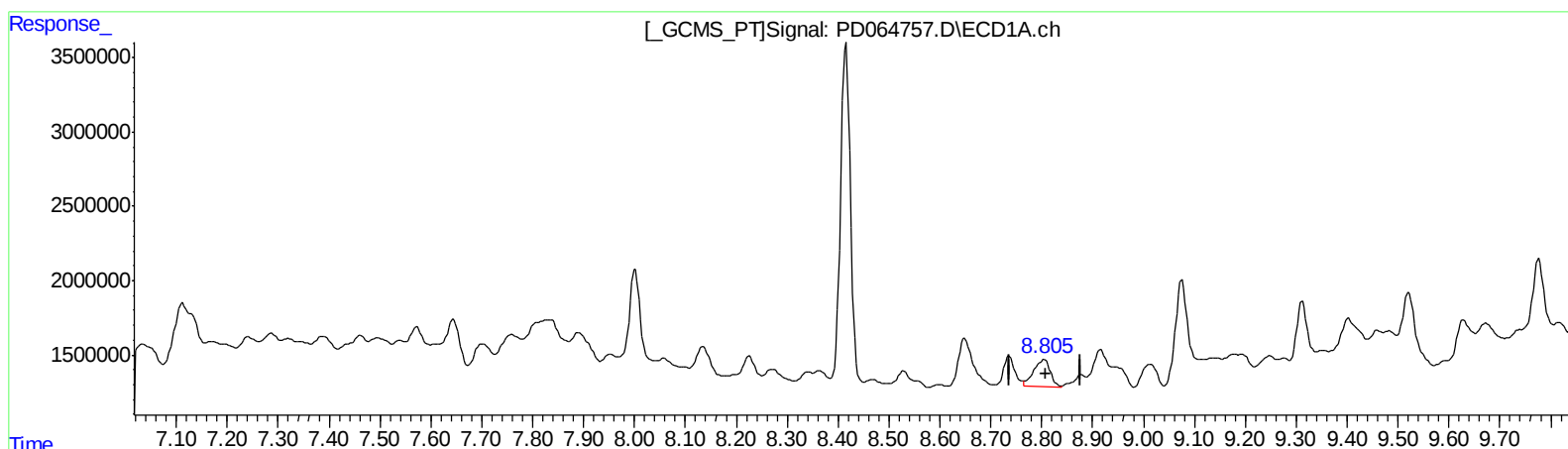
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(14) Endrin (MA)
8.806min 3.223 ng/ml
response 4126217

(14) Endrin #2 (MA)
8.035min 0.922 ng/ml m
response 5296218

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.405	4.617	24779957	209.3E6	20.773	22.909
27) SA Decachlor...	11.301	10.358	39650714	221.0E6	30.121	37.158m
Target Compounds						
10) B trans-Chl...	8.133	7.322	2680994	9459165	1.673m	1.043 #
11) B cis-Chlor...	8.226	7.388	1768529	11057364	1.135	1.243m
12) B 4,4'-DDE	8.415	7.613	30457949	9128217	21.132	1.210 #
14) MA Endrin	8.806	8.035	4126217	5296218	3.223	0.922m#

AJ
 08/10/21

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