

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080621\
Data File : PR051568.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2021 14:41
Operator : DD\AJ
Sample : M3246-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

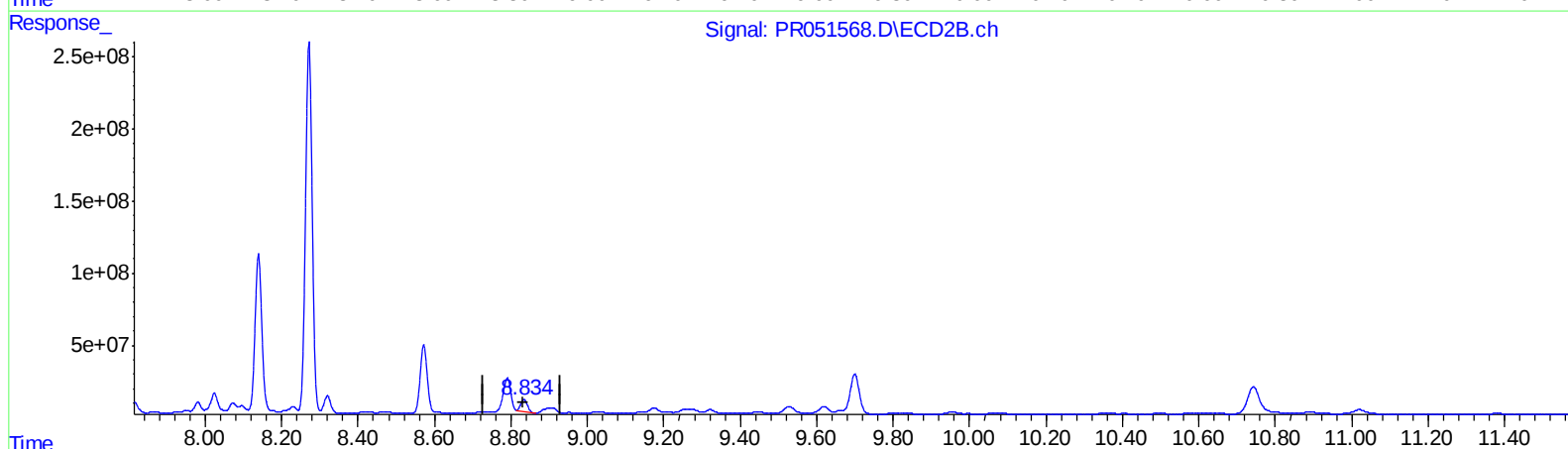
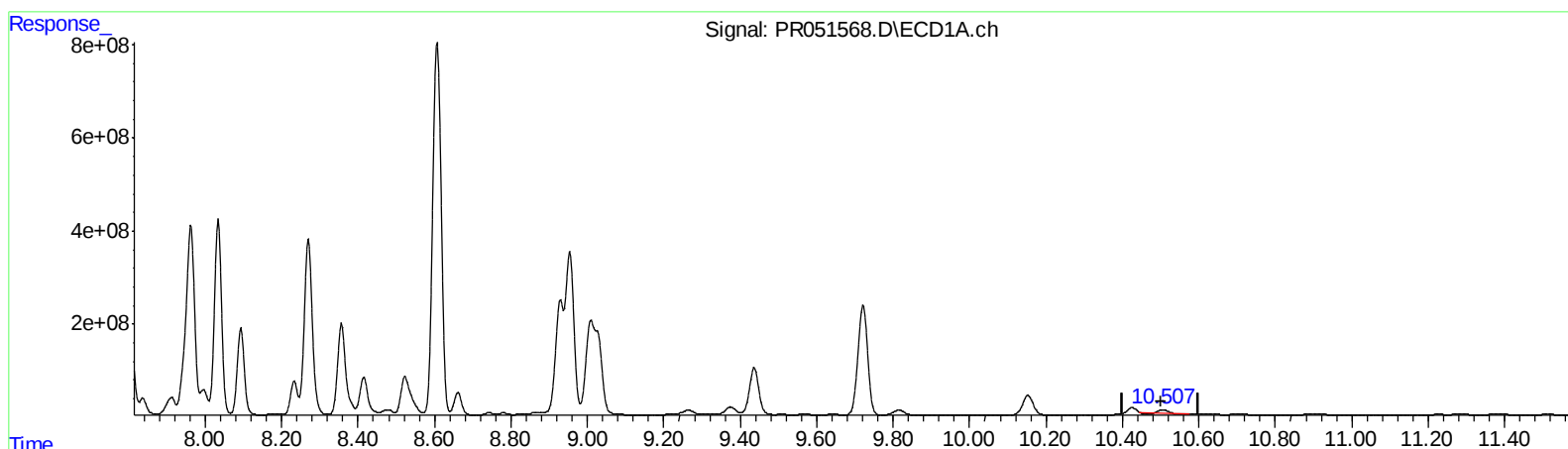
Instrument :
ECD_R
ClientSampled :
C0AB0

Manual Integrations
APPROVED

mohammad
8/9/2021 4:55:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:22:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 30 04:51:32 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(2) Decachlorobiphenyl (SA)

10.505min 11.165 ng/ml

response 109448082

(2) Decachlorobiphenyl #2 (SA)

8.834min 14.166 ng/ml

response 105447069

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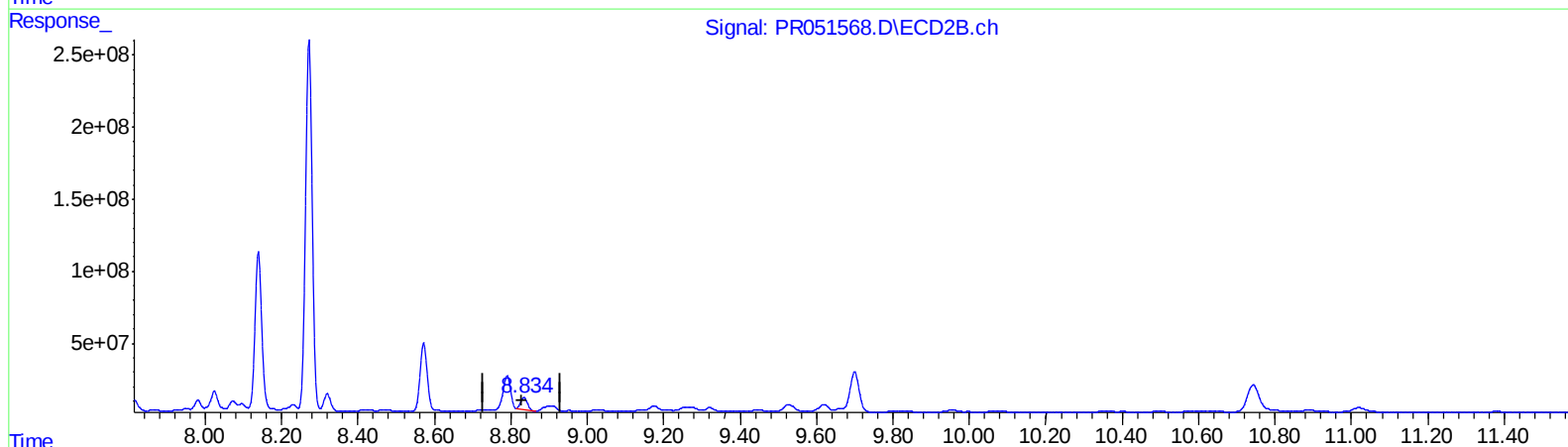
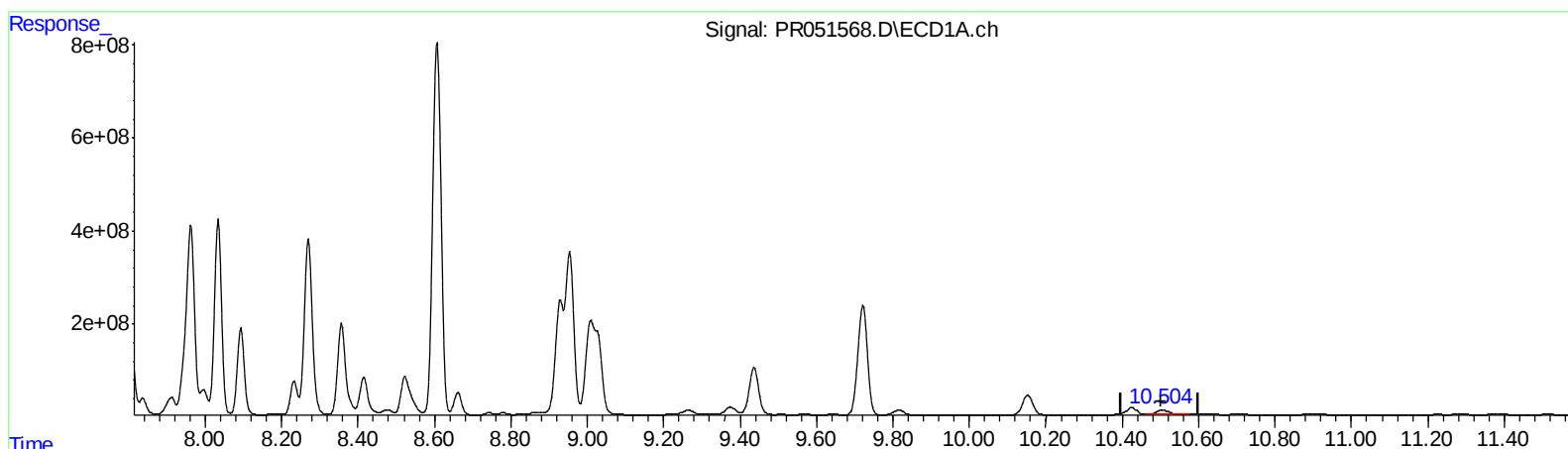
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QEdit

(2) Decachlorobiphenyl (SA)

10.504min 22.512 ng/ml m

response 220680023

(2) Decachlorobiphenyl #2 (SA)

8.834min 14.166 ng/ml

response 105447069

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 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AB0

Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.628	3.813	140.2E6	94015929	19.827	15.201
2) SA Decachlor...	10.504	8.834	220.7E6	105.4E6	22.512m	14.166 #
Target Compounds						
31) L7 AR-1260-1	7.417	6.373	3342.3E6	3582.4E6	7945.783	9587.114
32) L7 AR-1260-2	7.675	6.560	5097.4E6	4531.9E6	8818.526	9812.520
33) L7 AR-1260-3	8.034	6.714	5506.4E6	4576.4E6	11584.447	10437.053
34) L7 AR-1260-4	8.270	7.185	5554.3E6	4718.3E6	11960.324	12530.378
35) L7 AR-1260-5	8.607	7.426	12276.1E6	10431.3E6	10849.719	10949.884

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

AT
 08/13/21