

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062321\
Data File : PR050974.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2021 16:50
Operator : DD\AJ
Sample : M2720-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

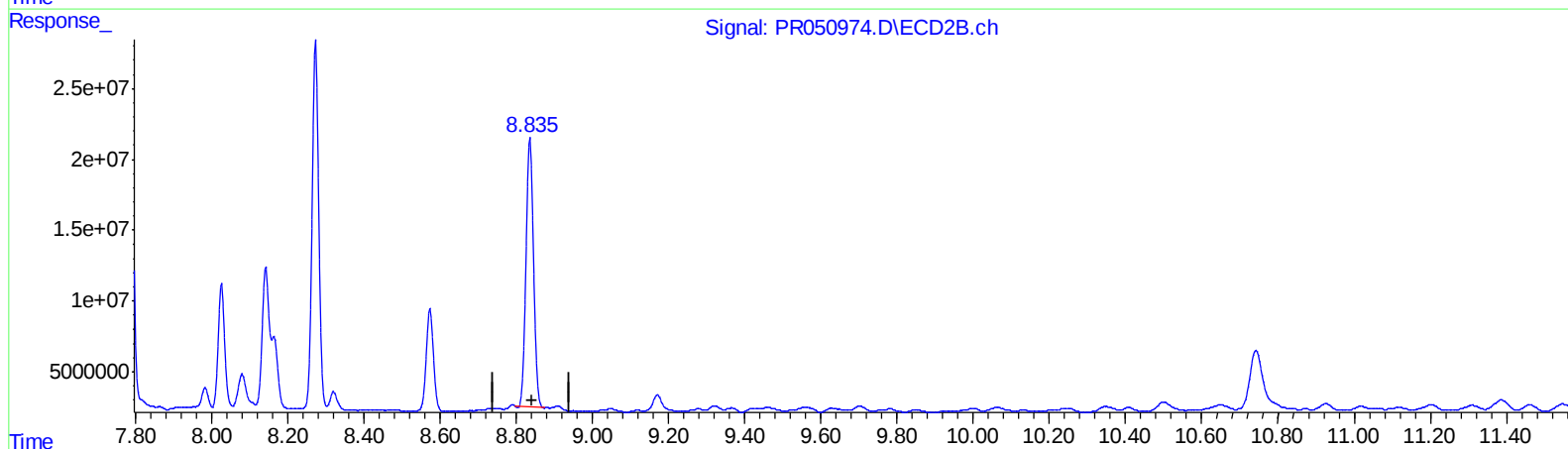
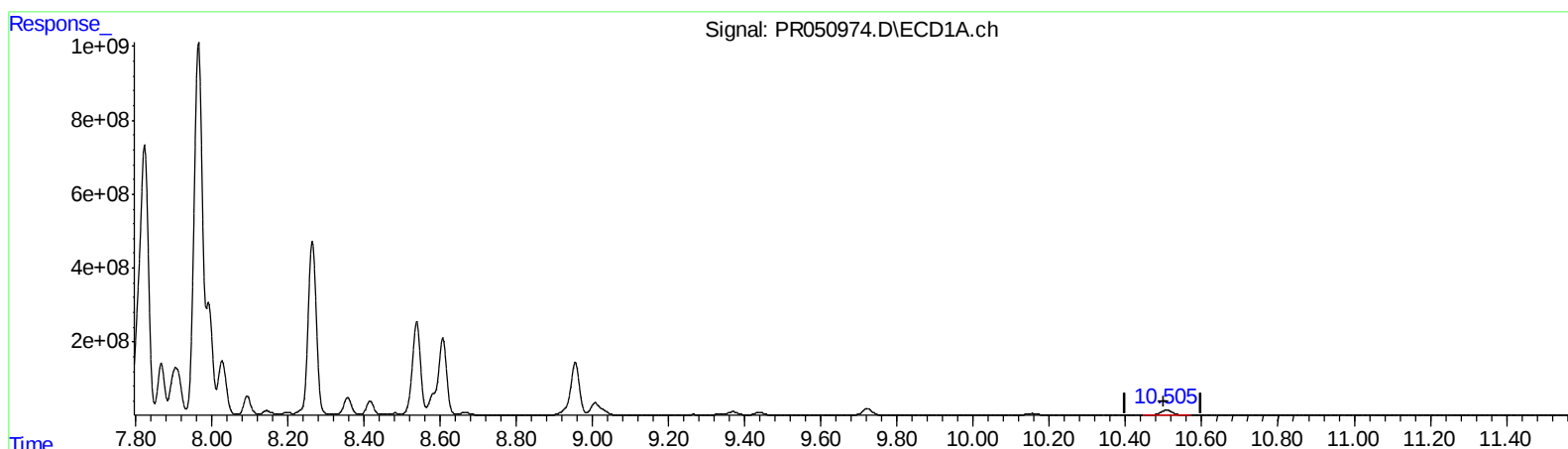
Instrument :
ECD_R
ClientSampleId :
C0CP6

Manual Integrations
APPROVED

Ankita
6/24/2021 1:20:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 00:20:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 05:07:41 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)

10.506min 39.003 ng/ml

response 283346544

(2) Decachlorobiphenyl #2 (SA)

8.835min 33.461 ng/ml

response 259470063

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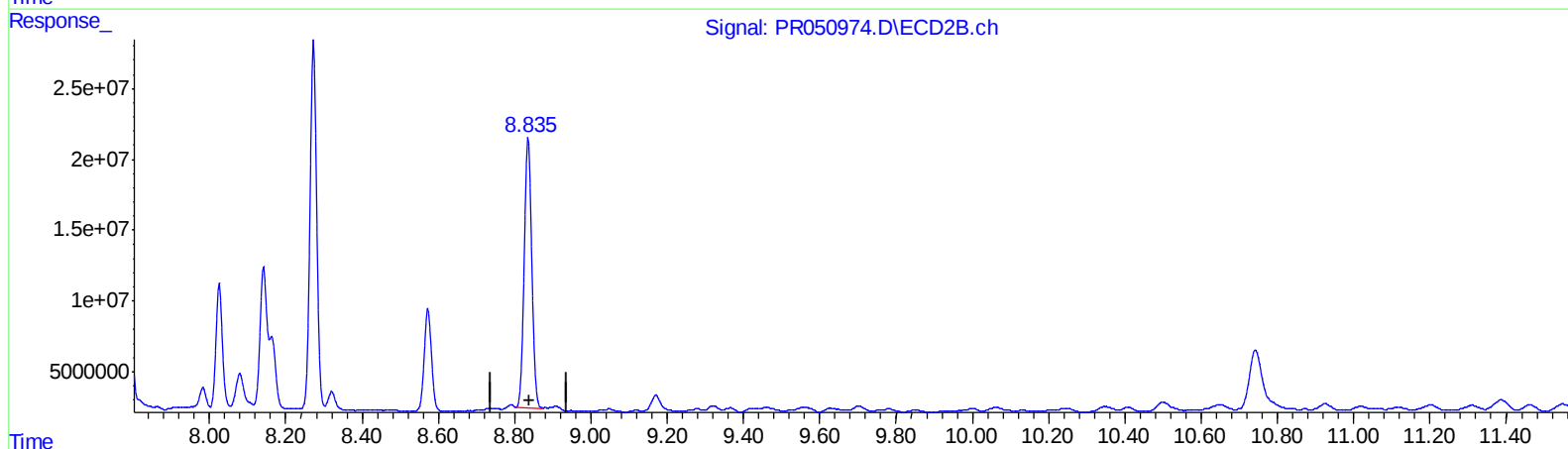
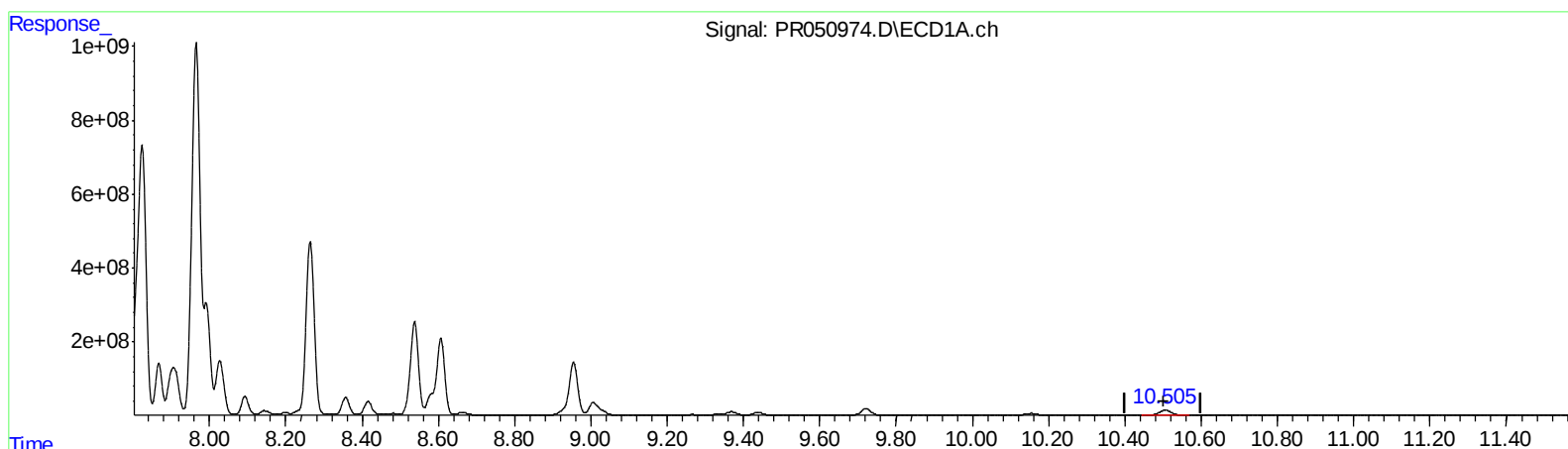
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QEdit

(2) Decachlorobiphenyl (SA)

10.506min 39.003 ng/ml

response 283346544

(2) Decachlorobiphenyl #2 (SA)

8.835min 33.832 ng/ml m

response 262344317

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062321\
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Instrument :
 ECD_R
 ClientSampleId :
 C0CP6

Manual Integrations
 APPROVED

Ankita
 6/24/2021 1:20:09 PM

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.631	3.812	135.6E6	126.6E6	21.248	19.470
2) SA Decachlor...	10.506	8.835	283.3E6	262.3E6	39.003	33.832m
Target Compounds						
26) L6 AR-1254-1	6.670	5.699	8440.1E6	9634.4E6	19427.613	15651.796
27) L6 AR-1254-2	6.888	5.845	13779.1E6	10319.3E6	19982.848	19176.824
28) L6 AR-1254-3	7.259	6.248	16163.7E6	18337.3E6	21146.390	19249.759
29) L6 AR-1254-4	7.545	6.475	13699.8E6	12992.6E6	23660.716	21841.943
30) L6 AR-1254-5	7.965	6.892	15521.3E6	19714.6E6	24619.504	22642.425

AJ
 6/24/21

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