

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062321\
Data File : PR050970.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2021 15:48
Operator : DD\AJ
Sample : M2720-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

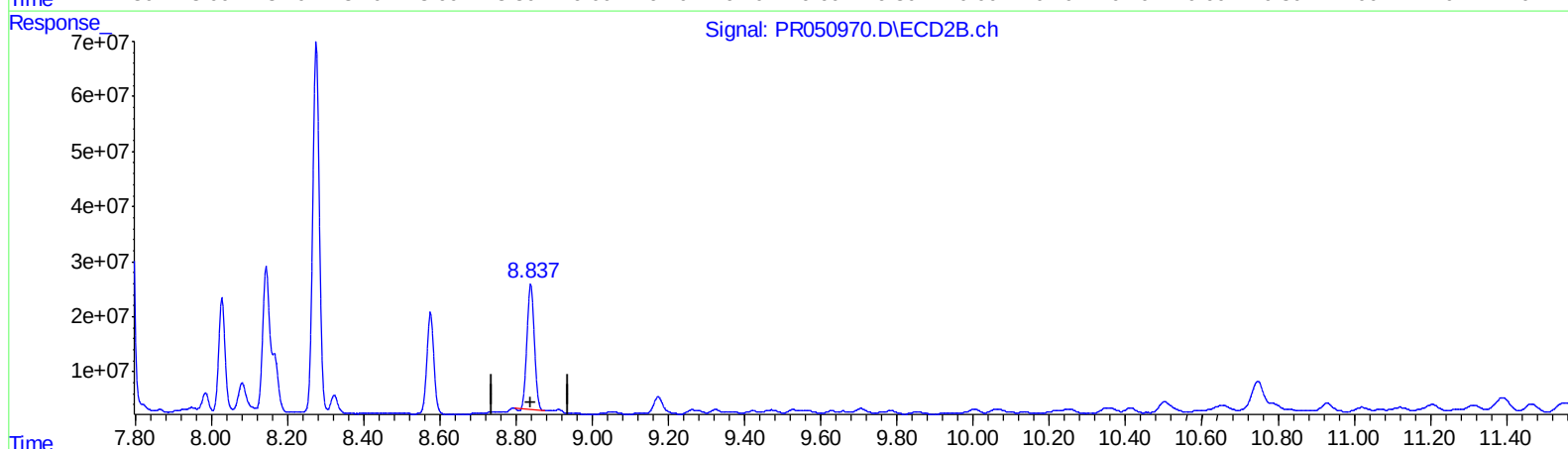
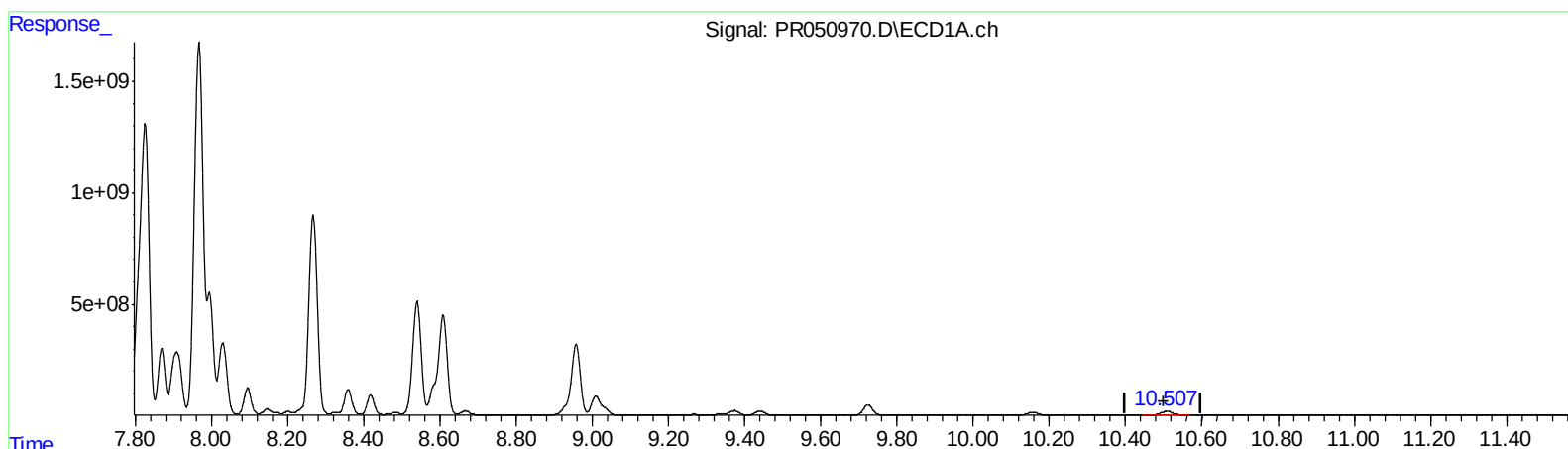
Instrument :
ECD_R
ClientSampleId :
C0CP4

Manual Integrations
APPROVED

Ankita
6/24/2021 1:20:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 00:17:36 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)

10.508min 48.080 ng/ml

response 349290838

(2) Decachlorobiphenyl #2 (SA)

8.838min 39.542 ng/ml

response 306623361

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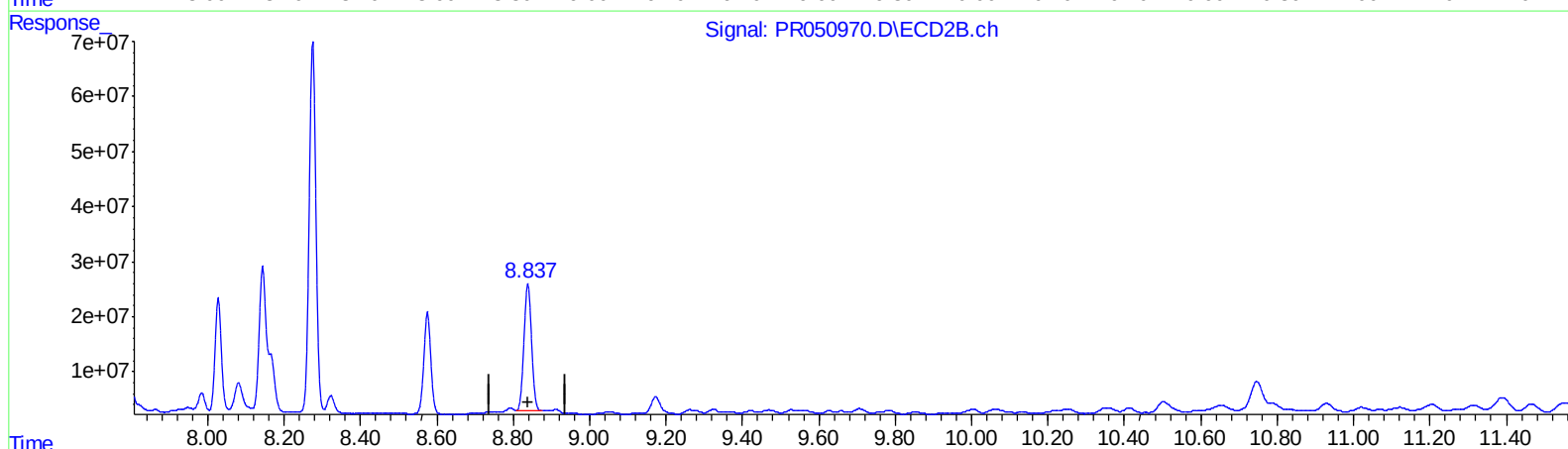
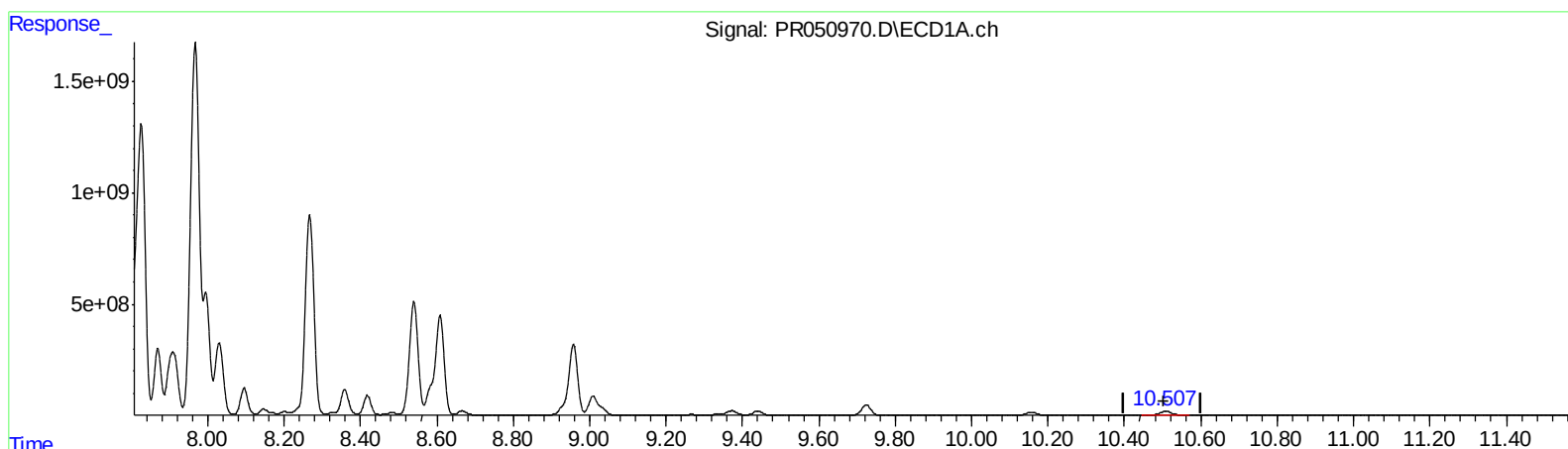
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QEdit

(2) Decachlorobiphenyl (SA)

10.508min 48.080 ng/ml

response 349290838

(2) Decachlorobiphenyl #2 (SA)

8.837min 40.869 ng/ml m

response 316918175

Quantitation Report (QT Reviewed)

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Instrument :
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Manual Integrations
 APPROVED

Ankita
 6/24/2021 1:20:01 PM

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.633	3.814	163.1E6	150.5E6	25.554	23.135
2) SA Decachlor...	10.508	8.837	349.3E6	316.9E6	48.080	40.869m
Target Compounds						
26) L6 AR-1254-1	6.671	5.700	17070.3E6	19652.8E6	39292.956	31927.495
27) L6 AR-1254-2	6.890	5.847	26125.8E6	20025.2E6	37888.391	37213.657
28) L6 AR-1254-3	7.261	6.250	28685.6E6	33541.8E6	37528.480	35210.903
29) L6 AR-1254-4	7.548	6.476	24389.9E6	23252.0E6	42123.297	39089.124
30) L6 AR-1254-5	7.967	6.894	27292.7E6	35711.6E6	43290.924	41015.224

AD
 6128121

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