

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112020\
Data File : PQ051168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2020 20:18
Operator : DD\AJ
Sample : L4854-03
Misc :
ALS Vial : 36 Sample Multiplier: 1

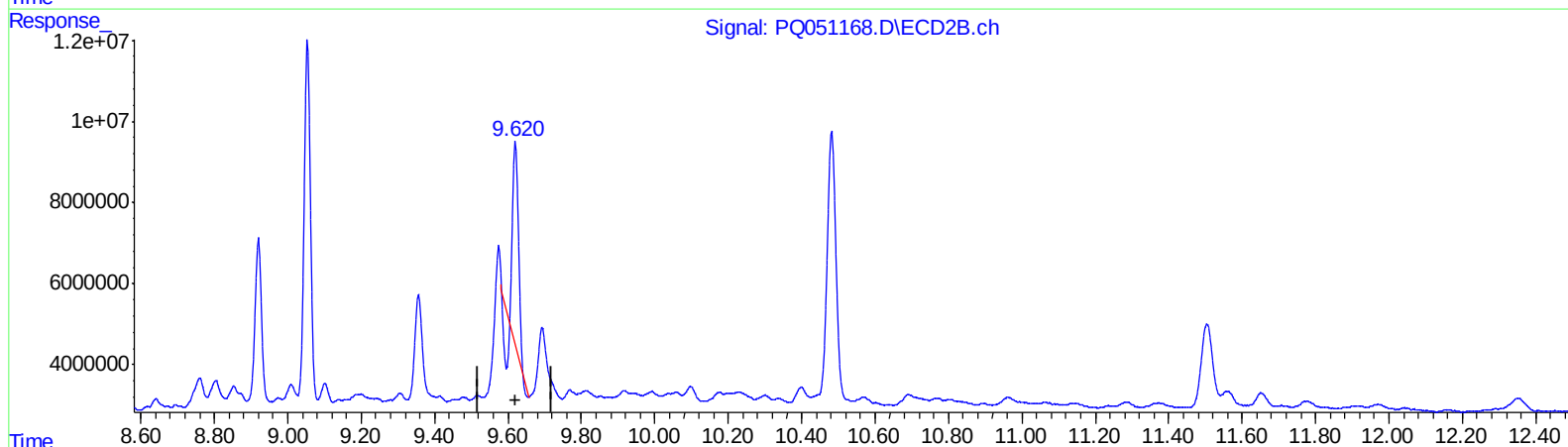
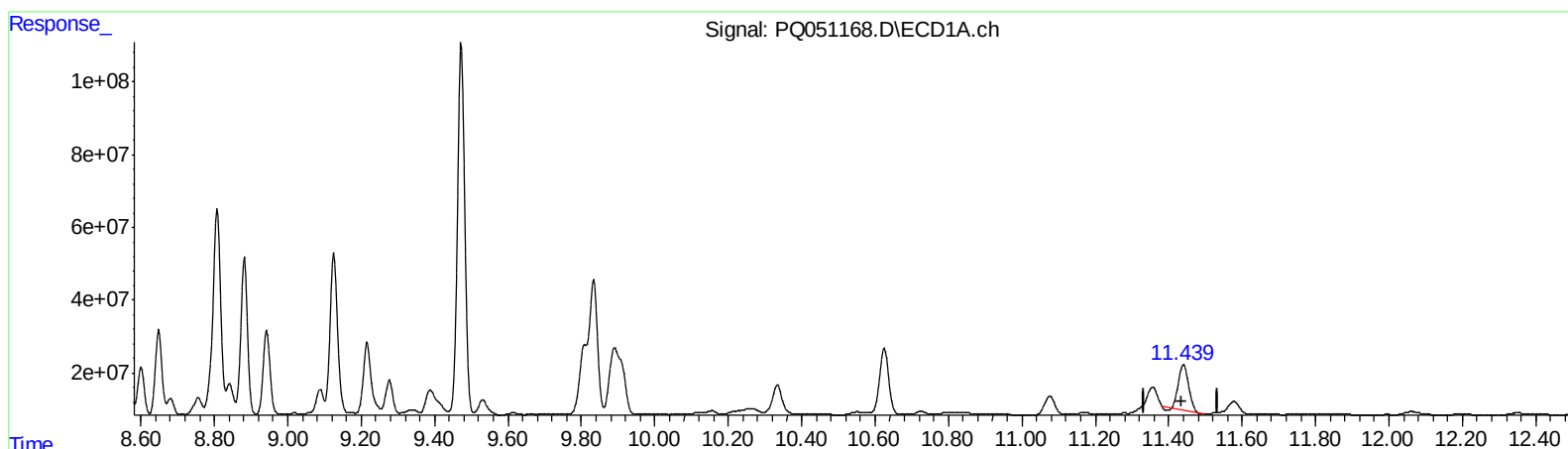
Instrument :
ECD_Q
ClientSampleId :
C0AD2

Manual Integrations
APPROVED

mohammad
11/23/2020 12:00:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:44:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 05:59:02 2020
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)

11.440min 14.714 ng/ml

response 241444889

(2) Decachlorobiphenyl #2 (SA)

9.620min 9.309 ng/ml

response 47540427

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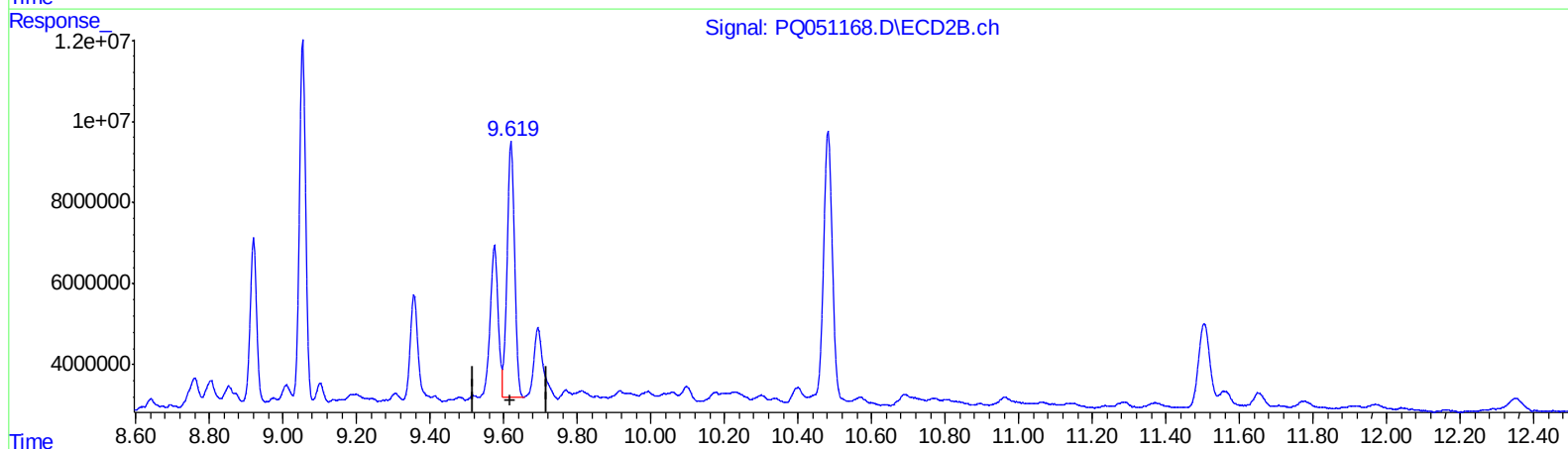
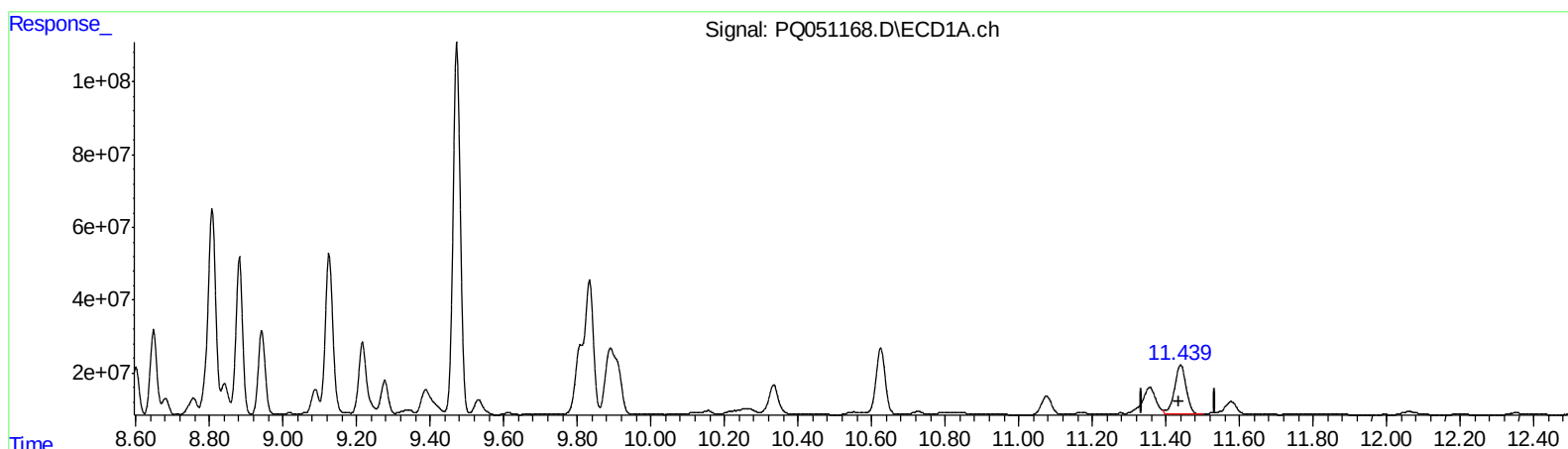
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QEdit

(2) Decachlorobiphenyl (SA)

11.439min 18.351 ng/ml m

response 301116169

(2) Decachlorobiphenyl #2 (SA)

9.619min 17.544 ng/ml m

response 89593694

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 ECD_Q
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 C0AD2

Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.239	4.259	188.2E6	57743122	8.312	9.685
2) SA Decachlor...	11.439	9.619	301.1E6	89593694	18.351m	17.544m
Target Compounds						
31) L7 AR-1260-1	8.250	7.112	641.7E6	226.5E6	736.449	735.903
32) L7 AR-1260-2	8.514	7.308	712.1E6	253.2E6	695.256	652.519
33) L7 AR-1260-3	8.882	7.465	550.6E6	237.5E6	744.375	657.342
34) L7 AR-1260-4	9.125	7.950	642.2E6	197.4E6	760.703	630.263
35) L7 AR-1260-5	9.472	8.196	1410.6E6	510.9E6	802.024	650.299

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

AJ
 11/25/20