

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100820\
Data File : PQ050256.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2020 12:40
Operator : DD\AJ
Sample : L4201-19
Misc :
ALS Vial : 17 Sample Multiplier: 1

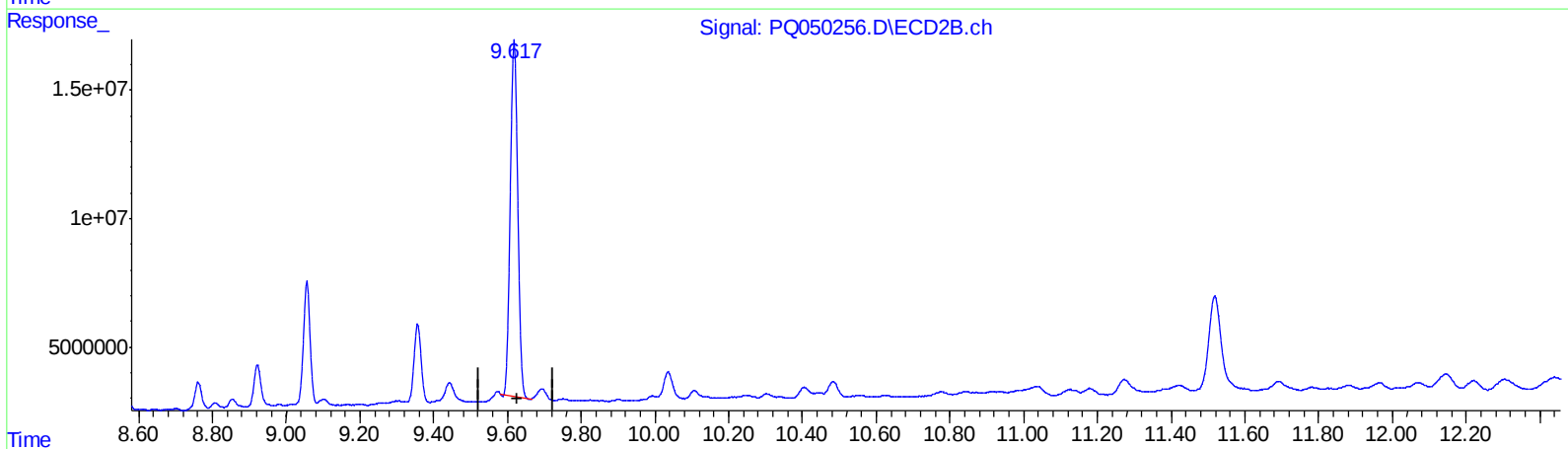
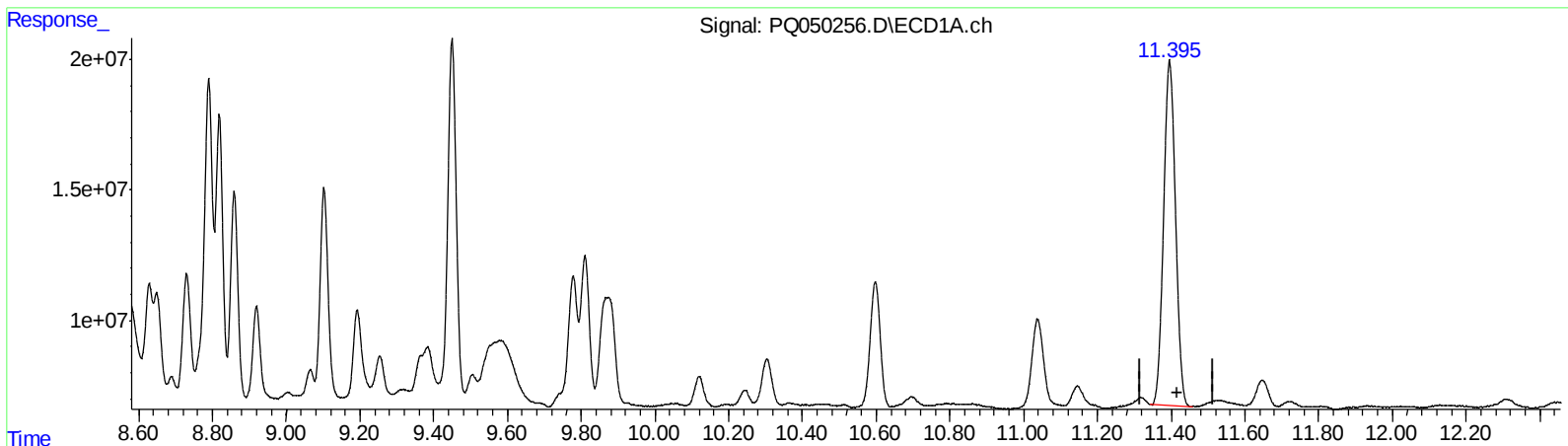
Instrument :
ECD_Q
ClientSampleId :
C0AL1

Manual Integrations
APPROVED

Ankita
10/12/2020 9:19:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 07:58:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 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)

11.396min 43.614 ng/ml

response 296091915

(2) Decachlorobiphenyl #2 (SA)

9.618min 36.023 ng/ml

response 193763037

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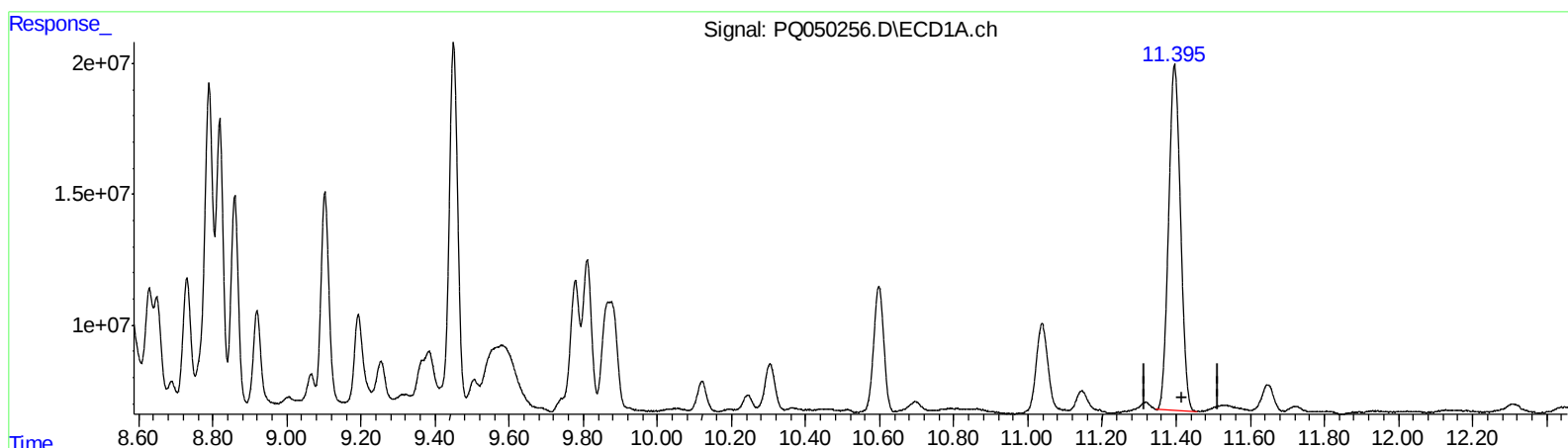
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(2) Decachlorobiphenyl (SA)

11.396min 43.614 ng/ml

response 296091915

(2) Decachlorobiphenyl #2 (SA)

9.617min 37.064 ng/ml m

response 199363940

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100820\
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Manual Integrations
APPROVED

Ankita
10/12/2020 9:19:02 AM

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.208	4.271	285.1E6	90918065	28.804	25.792
2) SA Decachlor...	11.396	9.617	296.1E6	199.4E6	43.614	37.064m
Target Compounds						
31) L7 AR-1260-1	8.228	7.119	133.6E6	72727631	410.221	296.782 #
32) L7 AR-1260-2	8.499	7.315	611.4E6	91305432	1579.828	258.897 #
33) L7 AR-1260-3	8.859	7.470	108.1E6	65090495	360.029	216.010 #
34) L7 AR-1260-4	9.102	7.953	125.0E6	55218164	387.805	202.519 #
35) L7 AR-1260-5	9.450	8.200	229.5E6	169.3E6	342.025	219.681 #

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

10/19/2020