

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100820\
Data File : PQ050273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2020 17:41
Operator : DD\AJ
Sample : L4201-10DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

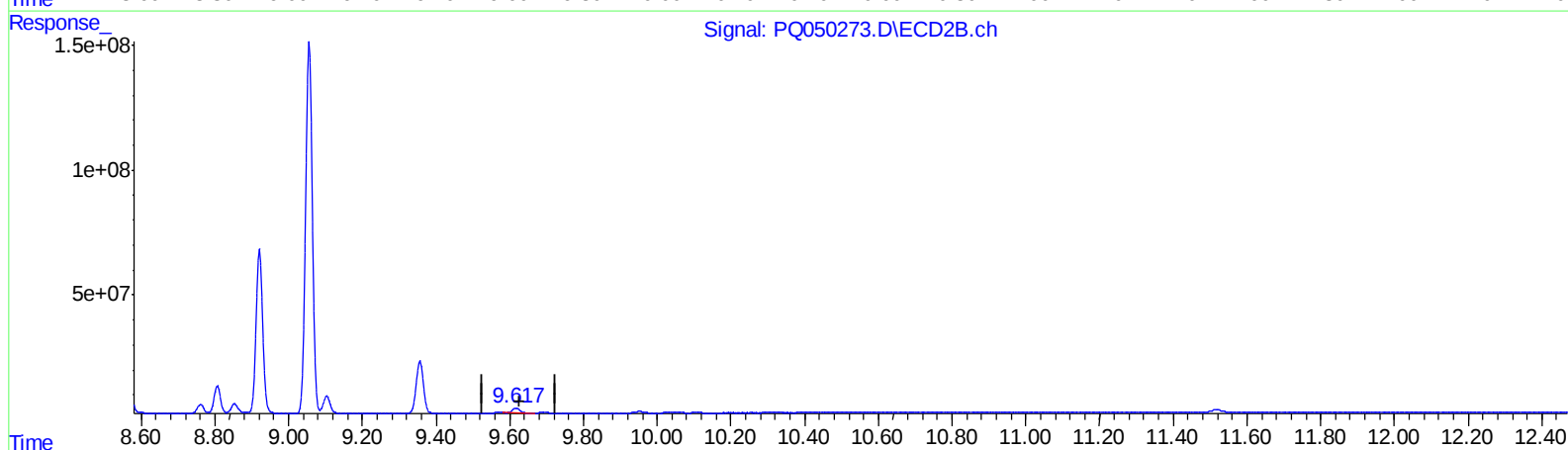
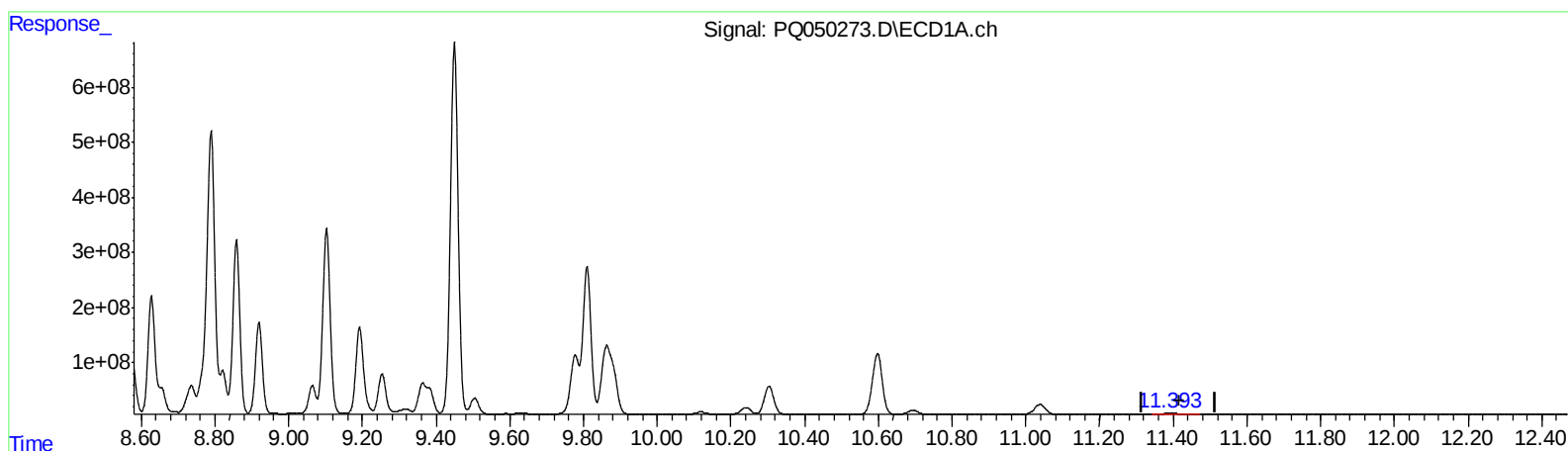
Instrument :
ECD_Q
ClientSampleID :
C0AL8DL

Manual Integrations
APPROVED

Ankita
10/12/2020 9:19:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 08:06:27 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)

11.394min 6.892 ng/ml

response 46789989

(2) Decachlorobiphenyl #2 (SA)

9.617min 4.497 ng/ml

response 24186773

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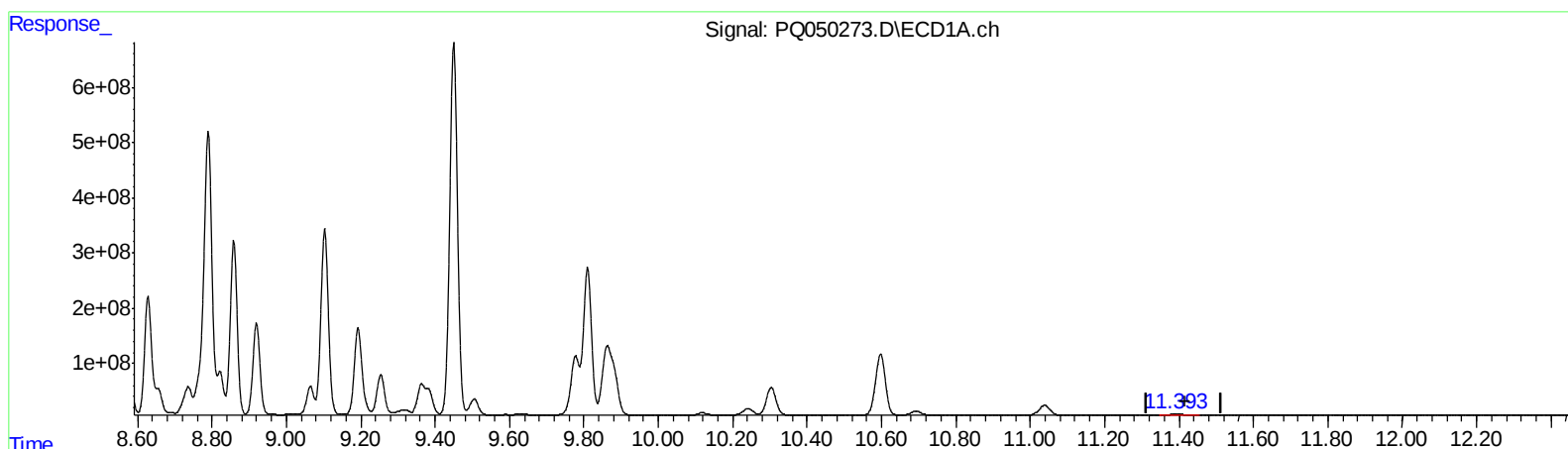
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(2) Decachlorobiphenyl (SA)

11.393min 7.342 ng/ml m

response 49843565

(2) Decachlorobiphenyl #2 (SA)

9.617min 5.445 ng/ml m

response 29290560

QEdit

Quantitation Report (QT Reviewed)

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Manual Integrations
APPROVED

Ankita
10/12/2020 9:19:04 AM

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.207	4.269	39220335	10235564	3.962	2.904 #
2) SA Decachlor...	11.393	9.617	49843565	29290560	7.342m	5.445m#
Target Compounds						
31) L7 AR-1260-1	8.227	7.118	4969.3E6	3024.5E6	15258.691	12342.082
32) L7 AR-1260-2	8.493	7.314	7084.3E6	4696.8E6	18303.913	13317.881 #
33) L7 AR-1260-3	8.859	7.470	4152.9E6	3761.0E6	13830.861	12481.354
34) L7 AR-1260-4	9.103	7.954	4793.8E6	3175.6E6	14870.061	11647.038
35) L7 AR-1260-5	9.450	8.200	9827.5E6	8373.2E6	14644.839	10862.306 #

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