

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100820\
Data File : PQ050252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2020 11:34
Operator : DD\AJ
Sample : L4201-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

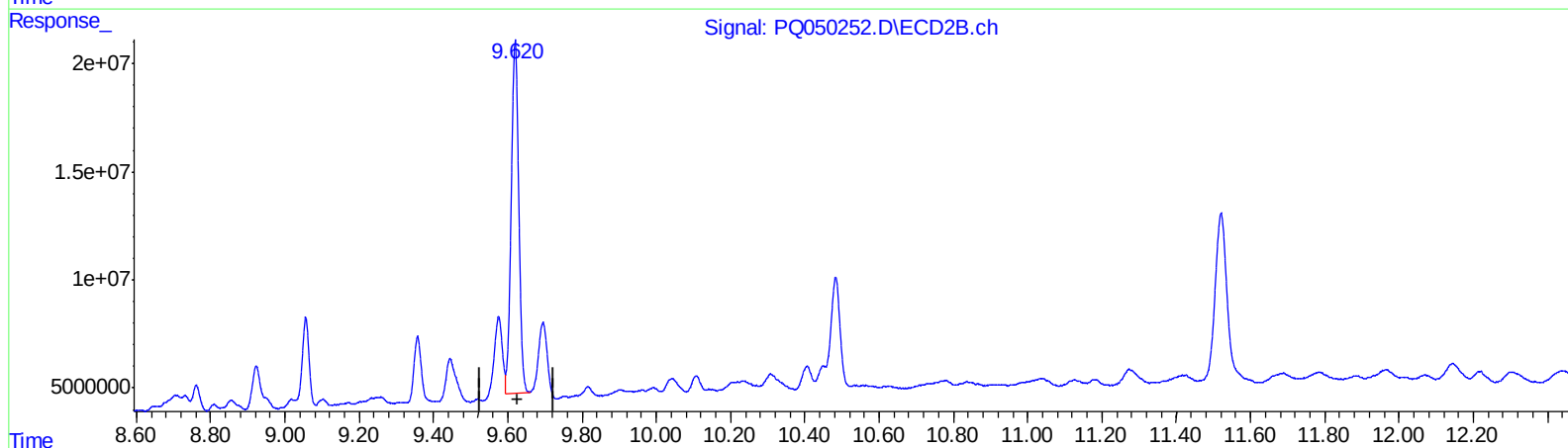
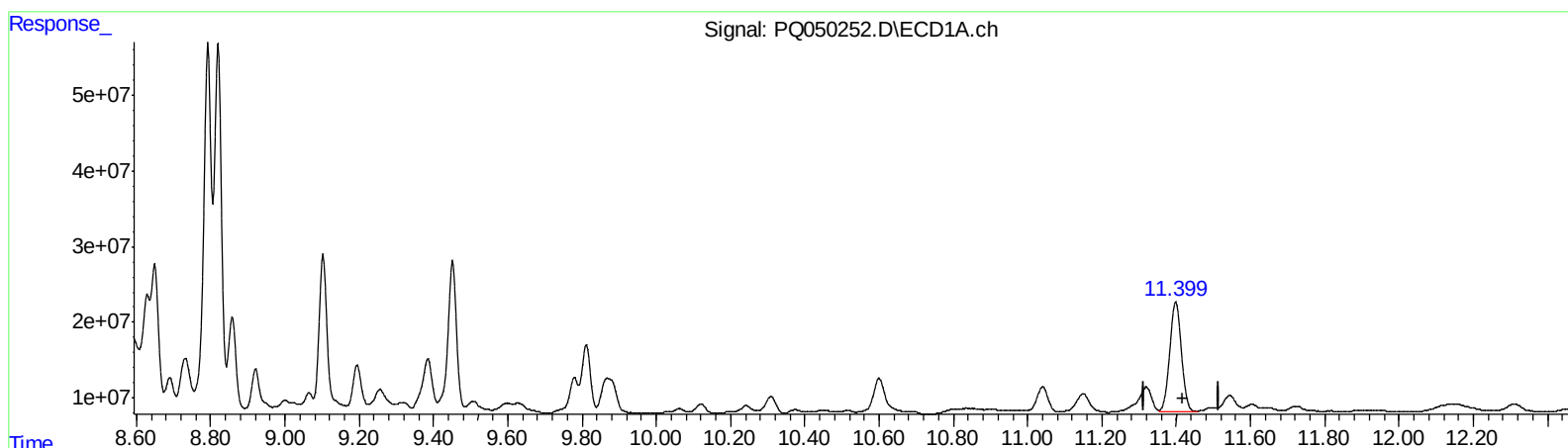
Instrument :
ECD_Q
ClientSampleId :
C0AL9

Manual Integrations
APPROVED

Ankita
10/12/2020 9:18:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 07:55:26 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)

11.399min 46.749 ng/ml m

response 317370505

(2) Decachlorobiphenyl #2 (SA)

9.620min 42.634 ng/ml m

response 229323882

Quantitation Report (QT Reviewed)

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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	278.2E6	98520142	28.097	27.949
2) SA Decachlor...	11.399	9.620	317.4E6	229.3E6	46.749m	42.634m
Target Compounds						
31) L7 AR-1260-1	8.229	7.119	333.7E6	237.0E6	1024.680	967.321
32) L7 AR-1260-2	8.500	7.314	2117.8E6	269.8E6	5471.770	765.008 #
33) L7 AR-1260-3	8.858	7.470	166.9E6	219.1E6	555.687	727.222 #
34) L7 AR-1260-4	9.102	7.954	321.4E6	93328075	996.826	342.292 #
35) L7 AR-1260-5	9.451	8.201	330.0E6	251.8E6	491.778	326.654 #

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