

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100820\
Data File : PQ050251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2020 11:18
Operator : DD\AJ
Sample : L4201-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

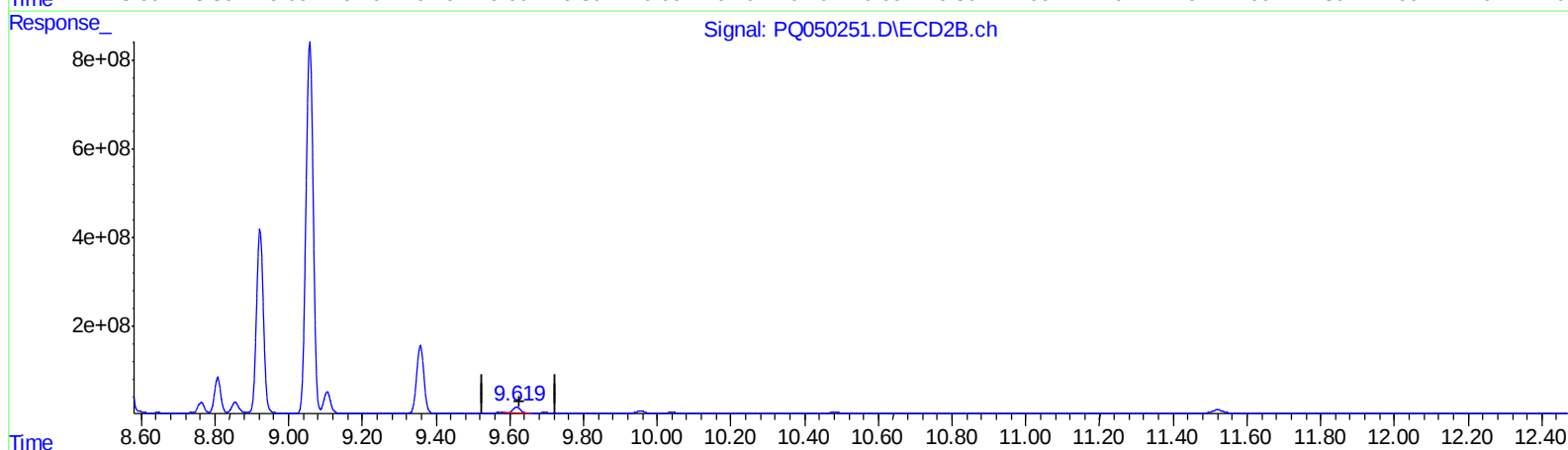
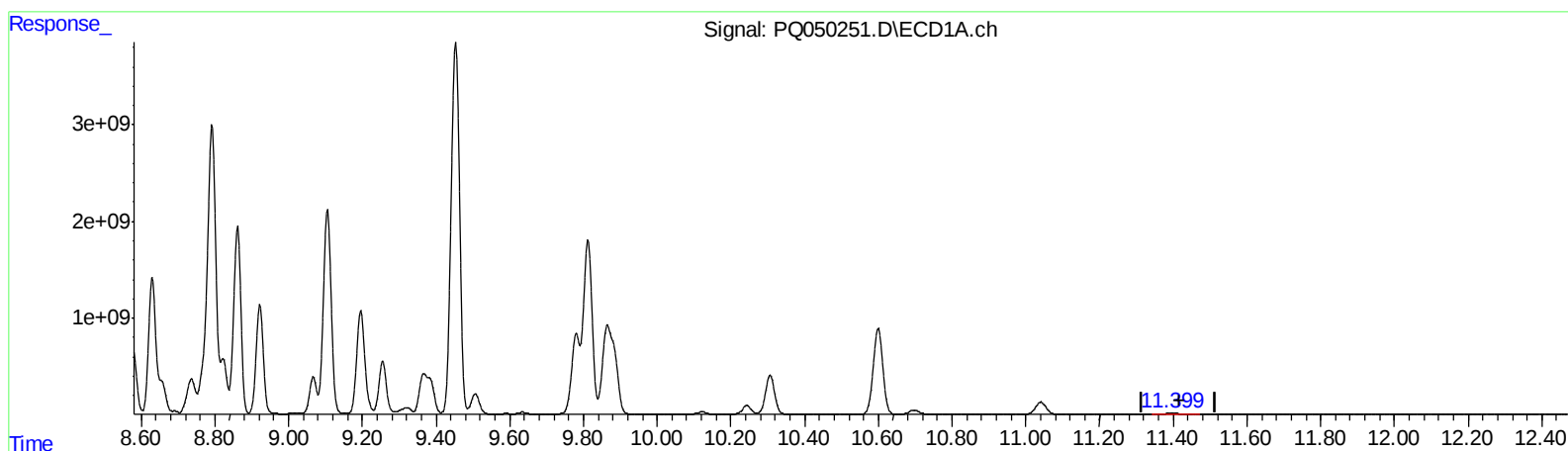
Instrument :
ECD_Q
ClientSampled :
C0AL8

Manual Integrations
APPROVED

Ankita
10/12/2020 9:18:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 07:54:34 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)

11.398min 38.747 ng/ml

response 263046287

(2) Decachlorobiphenyl #2 (SA)

9.619min 29.674 ng/ml

response 159613940

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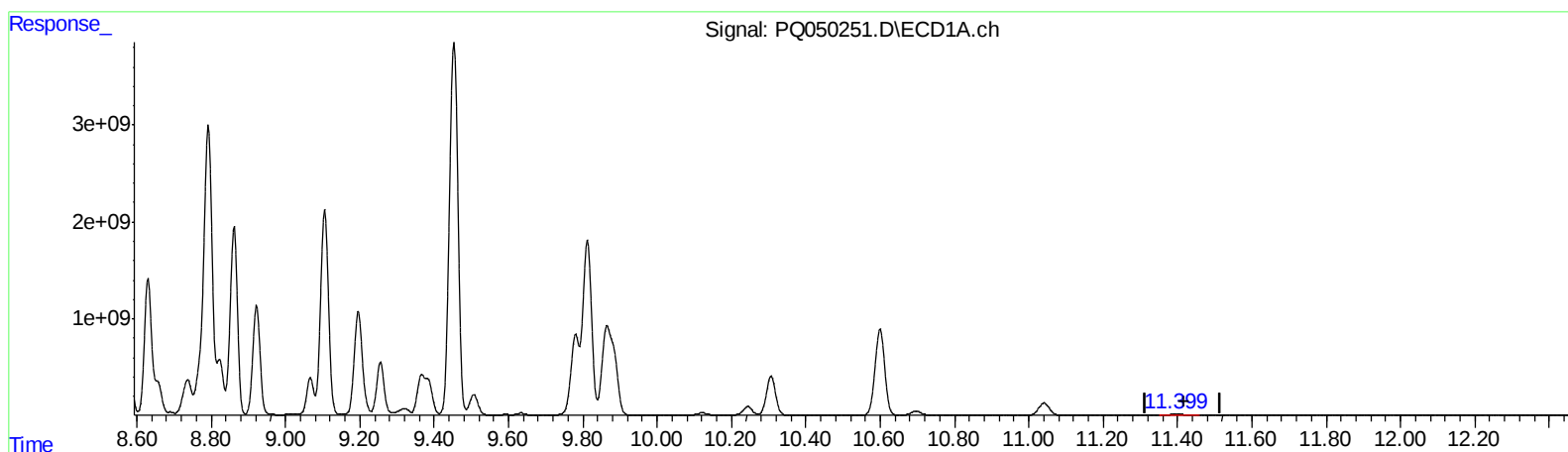
Instrument :
ECD_Q
ClientSampleId :
C0AL8

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(2) Decachlorobiphenyl (SA)

11.399min 41.786 ng/ml m

response 283681921

(2) Decachlorobiphenyl #2 (SA)

9.618min 36.638 ng/ml m

response 197075528

QEdit

Quantitation Report (QT Reviewed)

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 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AL8

Manual Integrations
 APPROVED

Ankita
 10/12/2020 9:18:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.207	4.270	233.7E6	86195675	23.608	24.452
2) SA Decachlor...	11.399	9.618	283.7E6	197.1E6	41.786m	36.638m
Target Compounds						
31) L7 AR-1260-1	8.230	7.120	30390.6E6	14626.6E6	93316.770	59687.299 #
32) L7 AR-1260-2	8.500	7.317	36285.7E6	19095.9E6	93753.064	54146.580 #
33) L7 AR-1260-3	8.862	7.472	26878.2E6	17441.3E6	89515.035	57881.129 #
34) L7 AR-1260-4	9.105	7.955	31650.9E6	15053.3E6	98178.200	55209.844 #
35) L7 AR-1260-5	9.461	8.203	46303.1E6	34332.2E6	69000.307	44537.930 #

10/19/2020

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