

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040121\
Data File : PQ052812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2021 15:48
Operator : DD\AJ
Sample : M1871-01DL 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

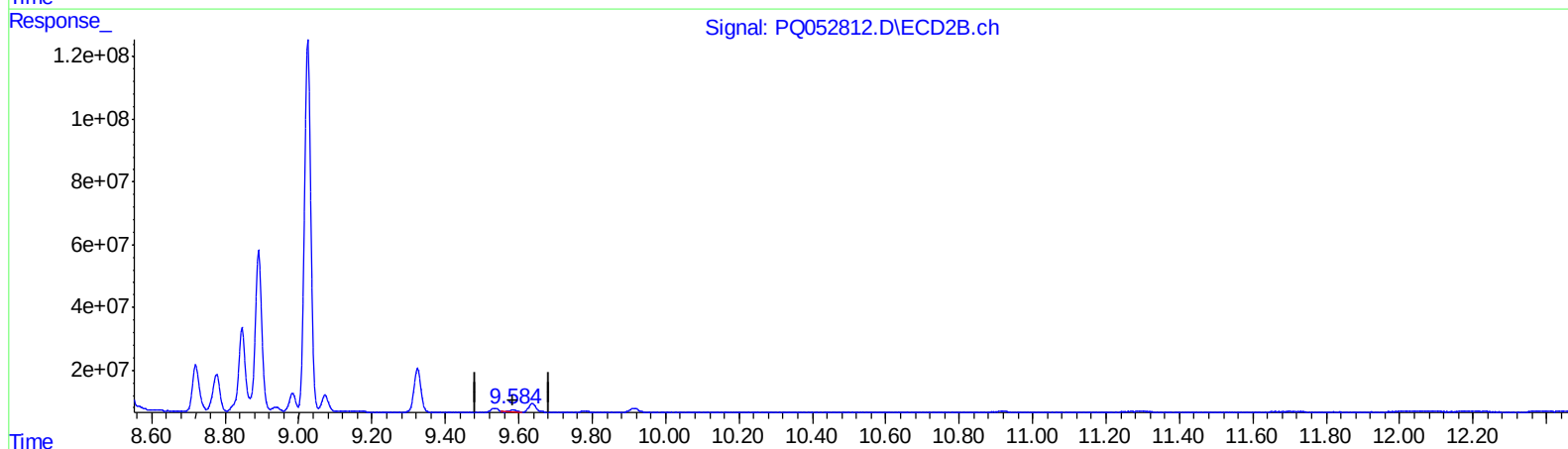
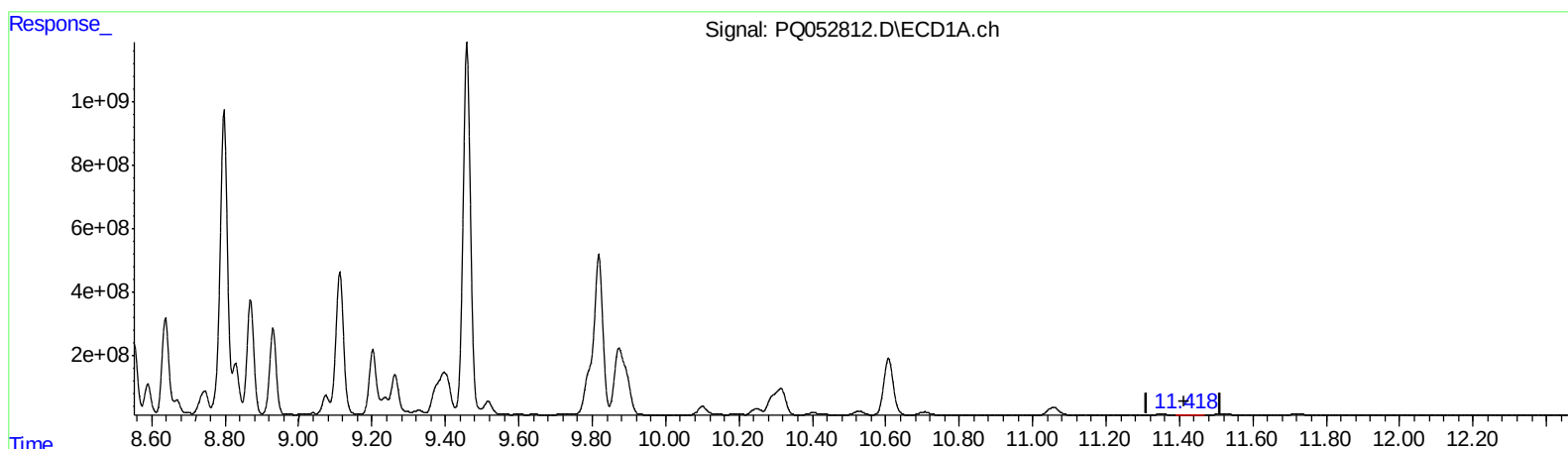
Instrument :
ECD_Q
ClientSampleId :
C0B08DL

Manual Integrations
APPROVED

Ankita
4/2/2021 11:27:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 08:27:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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)

11.420min 0.986 ng/ml

response 24380592

(2) Decachlorobiphenyl #2 (SA)

9.584min 0.601 ng/ml

response 5942999

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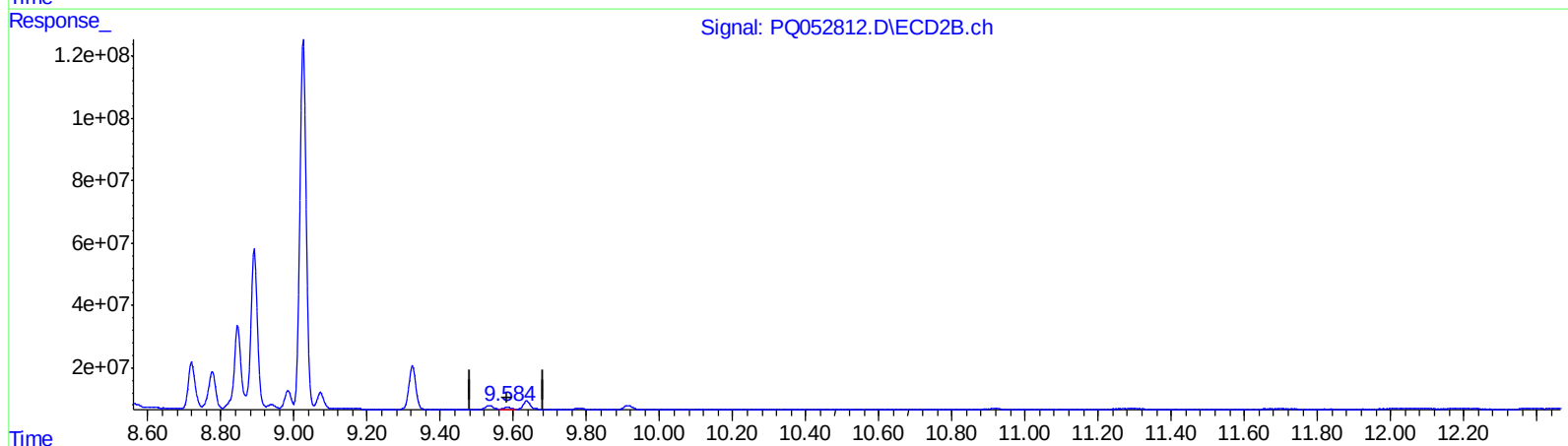
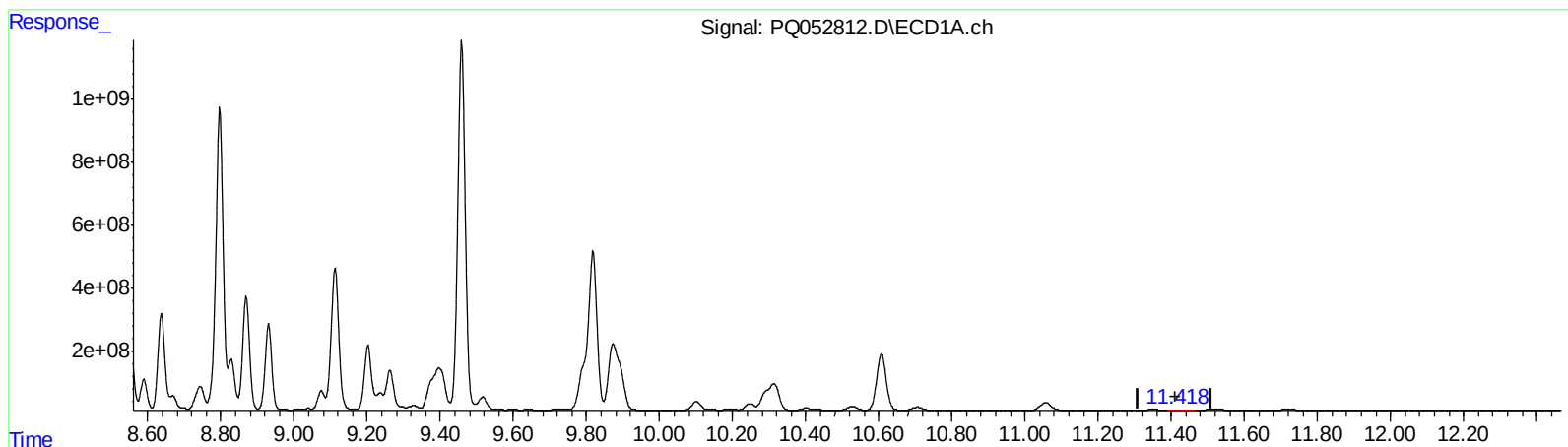
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QEdit

(2) Decachlorobiphenyl (SA)

11.420min 0.986 ng/ml

response 24380592

(2) Decachlorobiphenyl #2 (SA)

9.584min 0.907 ng/ml m

response 8977779

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 ECD_Q
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Manual Integrations
 APPROVED

Ankita
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

2) SA Decachlor...	11.420	9.584	24380592	8977779	0.986	0.907m
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Target Compounds

16) L4 AR-1242-1	6.552	5.501	128.2E6	59597752	160.773	168.739
17) L4 AR-1242-2	6.577	5.521	472.1E6	215.0E6	401.220	429.081
18) L4 AR-1242-3	6.651	5.714	27391464	69060382	38.770	265.708 #
19) L4 AR-1242-4	6.749	5.807	131.6E6	147.4E6	223.926	600.355 #
20) L4 AR-1242-5	7.533	6.372	504.9E6	1129.4E6	753.593	3250.868 #
31) L7 AR-1260-1	8.240	7.089	7063.9E6	3469.0E6	6555.929	6000.727
32) L7 AR-1260-2	8.503	7.285	11158.9E6	6472.7E6	8492.056	8115.050
33) L7 AR-1260-3	8.869	7.441	4788.1E6	4052.5E6	4769.235	6148.414 #
34) L7 AR-1260-4	9.113	7.925	6642.3E6	2515.9E6	5812.400	4461.498
35) L7 AR-1260-5	9.458	8.171	16627.7E6	8582.6E6	6989.592	5608.354

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

> AJ
 04/08/21