

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
Data File : PQ052976.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 21:44
Operator : DD\AJ
Sample : M1957-14DL 5X
Misc :
ALS Vial : 44 Sample Multiplier: 1

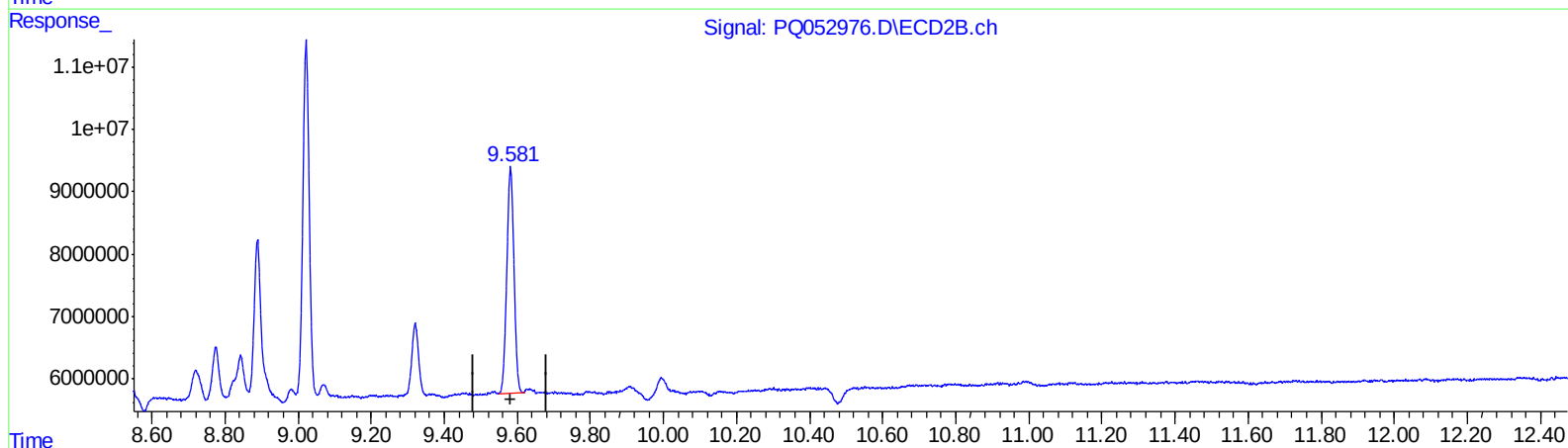
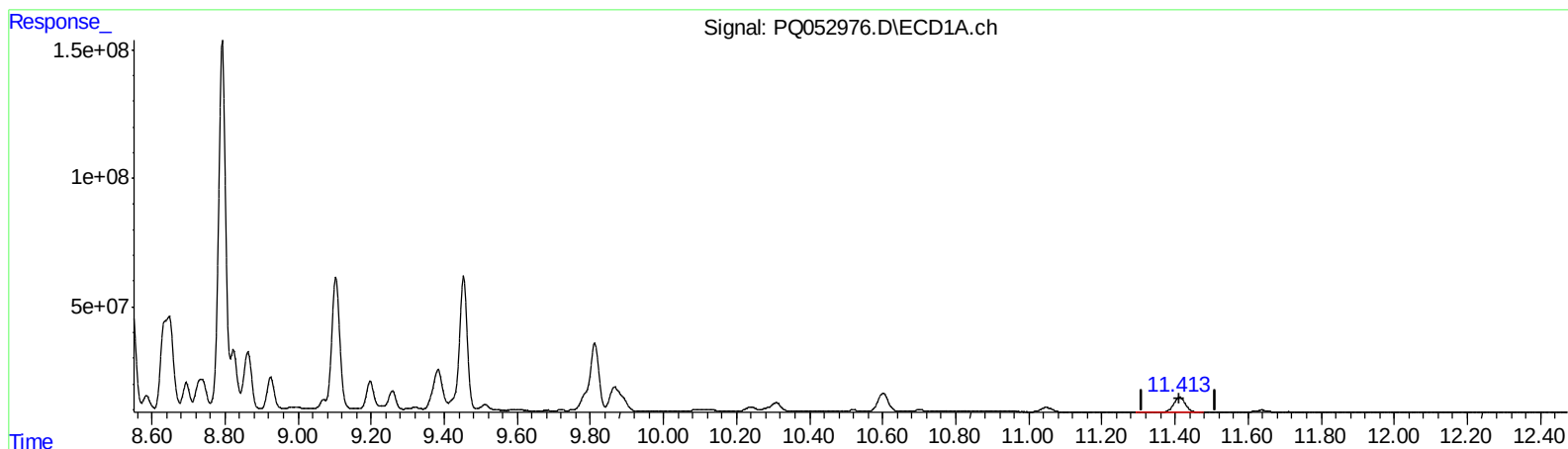
Instrument :
ECD_Q
ClientSampleId :
C0B21DL

Manual Integrations
APPROVED

Ankita
4/8/2021 3:05:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 06:42:16 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)

11.412min 5.035 ng/ml

response 124516387

(2) Decachlorobiphenyl #2 (SA)

9.582min 5.026 ng/ml

response 49739907

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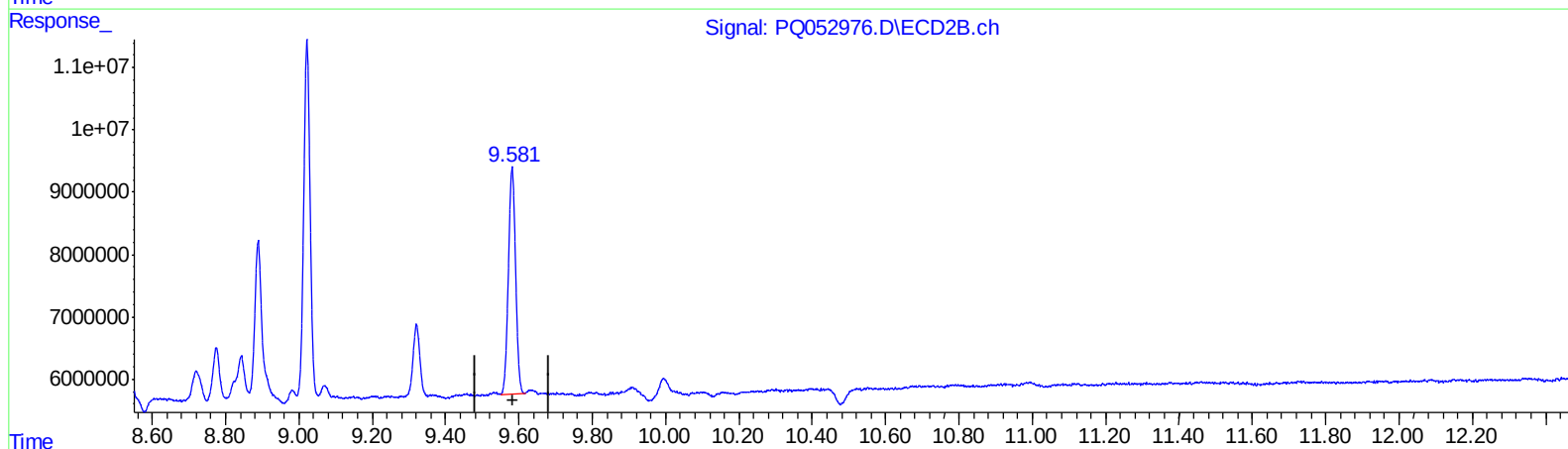
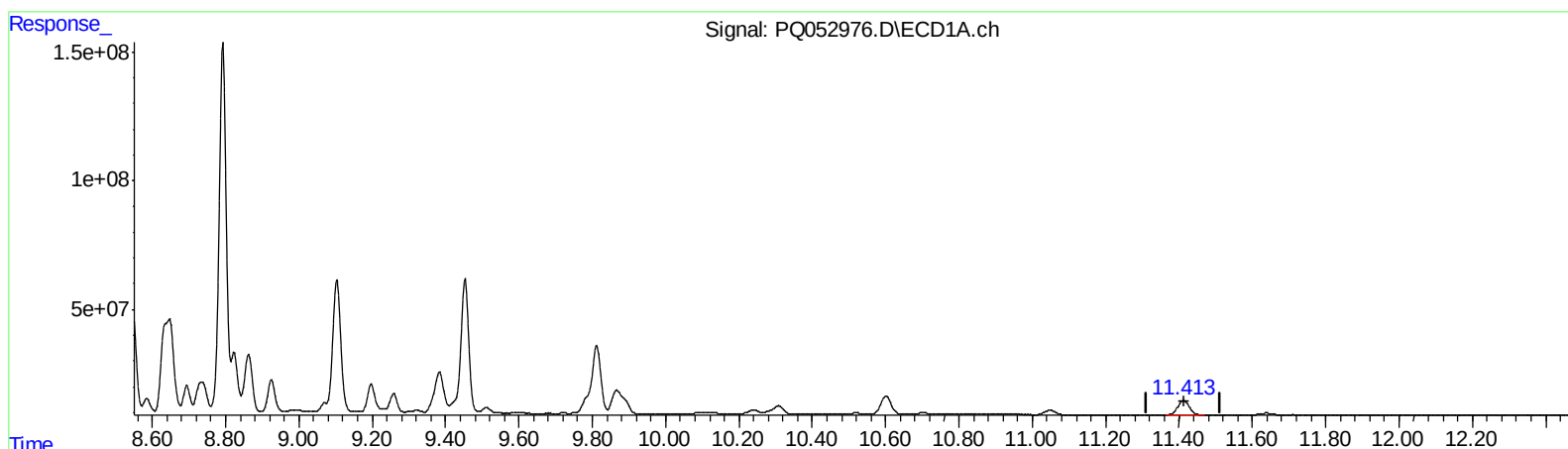
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QEdit

(2) Decachlorobiphenyl (SA)

11.413min 5.019 ng/ml m

response 124112189

(2) Decachlorobiphenyl #2 (SA)

9.582min 5.026 ng/ml

response 49739907

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Volume Inj. : 1 µl
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.225	4.243	79215628	32116703	3.437	3.358
2) SA Decachlor...	11.413	9.582	124.1E6	49739907	5.019m	5.026
Target Compounds						
26) L6 AR-1254-1	7.458	6.372	584.8E6	322.2E6	430.385	359.249
27) L6 AR-1254-2	7.686	6.530	1062.7E6	448.3E6	497.891	565.976
28) L6 AR-1254-3	8.070	6.951	1531.0E6	1034.8E6	653.168	797.854
29) L6 AR-1254-4	8.364	7.189	1028.4E6	552.7E6	595.355	621.115
30) L6 AR-1254-5	8.793	7.618	1954.6E6	1257.6E6	1065.397	1051.322
31) L7 AR-1260-1	8.234	7.088	891.6E6	579.2E6	827.512	1001.950
32) L7 AR-1260-2	8.498	7.283	1150.4E6	780.5E6	875.489	978.512
33) L7 AR-1260-3	8.862	7.438	362.2E6	547.8E6	360.821	831.189 #
34) L7 AR-1260-4	9.103	7.923	821.8E6	158.1E6	719.089	280.368 #
35) L7 AR-1260-5	9.453	8.169	816.1E6	541.0E6	343.065	353.499

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

AJ
 04/14/21

Instrument :
 ECD_Q
 ClientSampled :
 COB21DL

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 Ankit
 4/8/2021 3:05:56 PM