

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072419\
Data File : PQ041495.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2019 22:33
Operator : SM\AJ
Sample : K3893-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

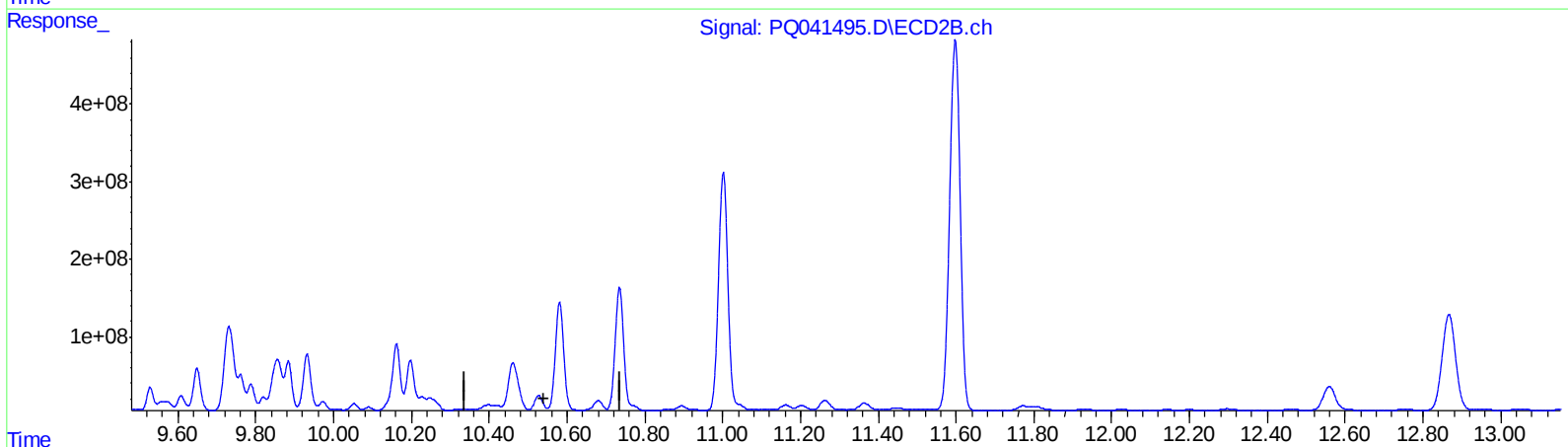
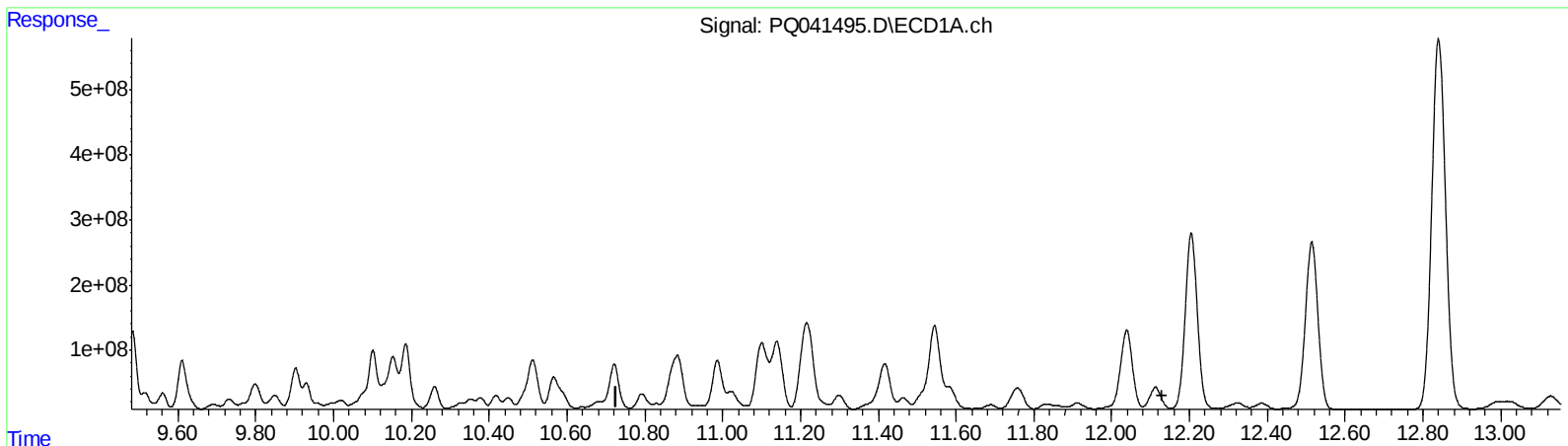
Instrument :
ECD_Q
ClientSampleId :
BEP18

Manual Integrations
APPROVED

Ankita
7/30/2019 9:25:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 00:50:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 2019
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)

12.112min -87.554 ng/ml

response -905636823

(2) Decachlorobiphenyl #2 (SA)

10.527min -5.467 ng/ml

response -24912615

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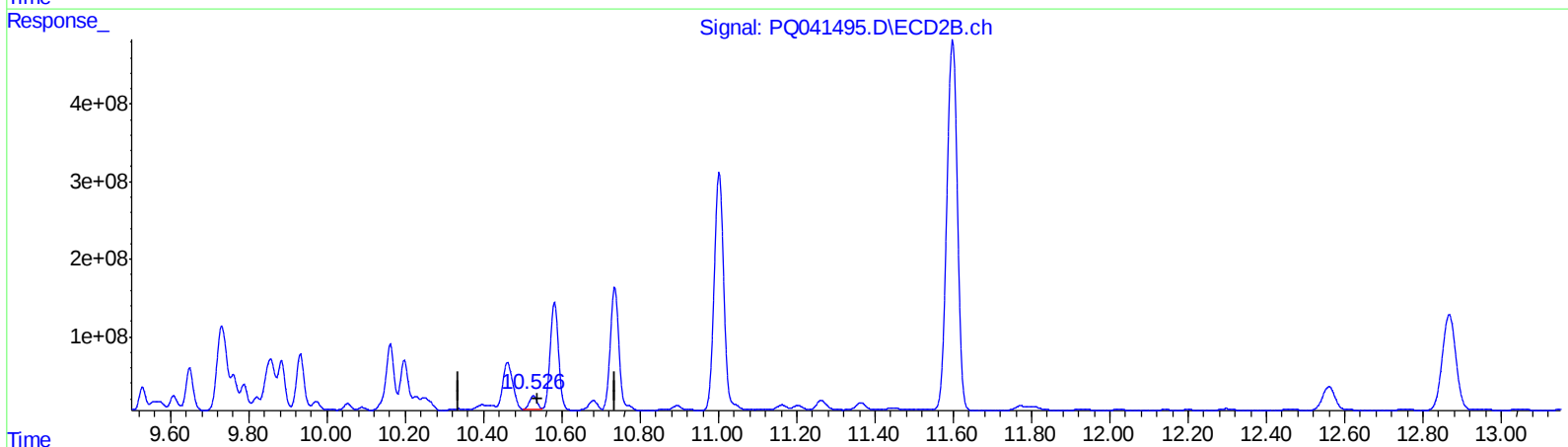
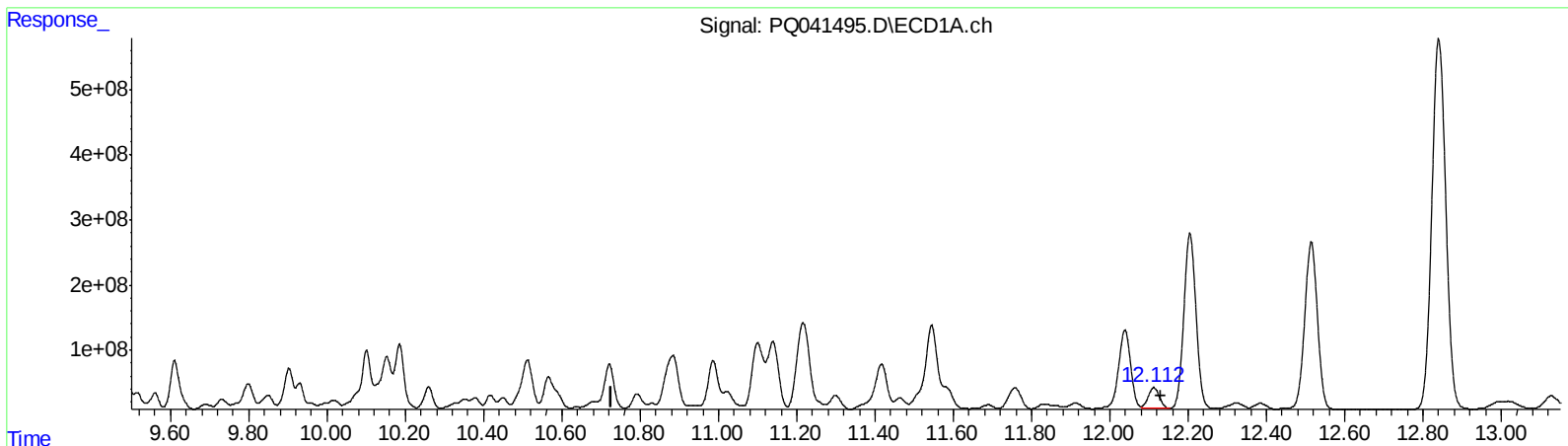
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QEdit

(2) Decachlorobiphenyl (SA)

12.112min 62.351 ng/ml m

response 644950422

(2) Decachlorobiphenyl #2 (SA)

10.526min 56.483 ng/ml m

response 257375878

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.702	4.759	43461404	36890318	11.353	12.272
2) SA Decachlor...	12.112	10.526	645.0E6	257.4E6	62.351m	56.483m
Target Compounds						
26) L6 AR-1254-1	8.110	7.167	691.2E6	616.7E6	3410.037	2424.860 #
27) L6 AR-1254-2	8.350	7.335	1489.8E6	707.3E6	4313.372	3091.540 #
28) L6 AR-1254-3	8.741	7.783	1803.1E6	1520.8E6	4351.204	3746.920
29) L6 AR-1254-4	9.045	8.032	1126.5E6	791.0E6	3112.439	2895.385
30) L6 AR-1254-5	9.483	8.479	1930.8E6	1380.7E6	4808.552	3458.026 #

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

AJ
 07/31/19