

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072419\
Data File : PQ041466.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2019 12:37
Operator : SM\AJ
Sample : K3850-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

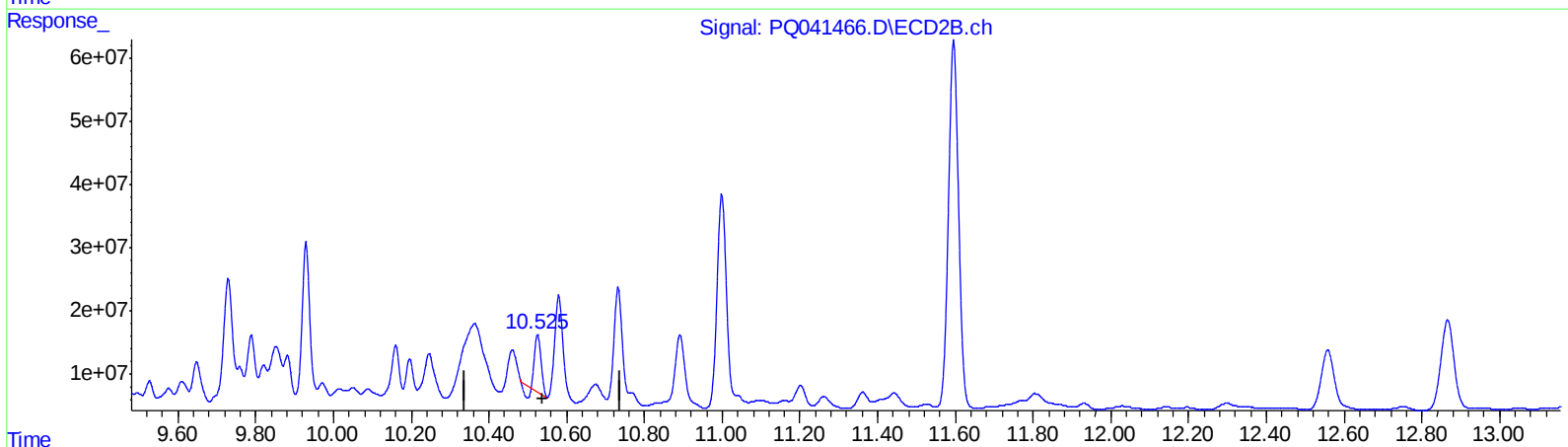
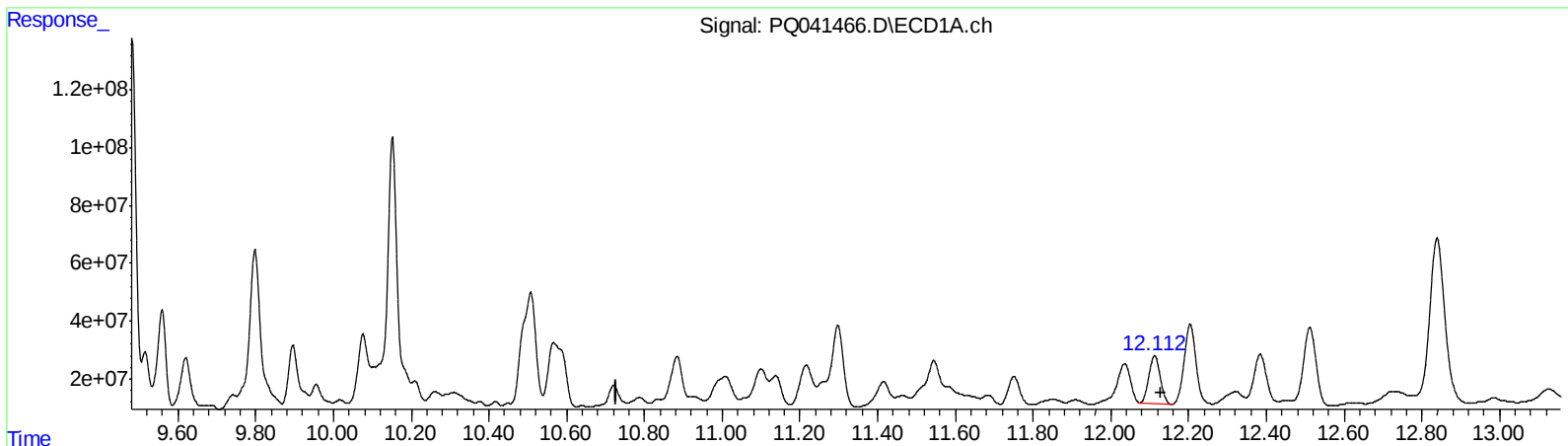
Instrument :
ECD_Q
ClientSampleId :
BENS6

Manual Integrations
APPROVED

Ankita
7/30/2019 9:24:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 00:35:38 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)

12.113min 31.953 ng/ml

response 330512449

(2) Decachlorobiphenyl #2 (SA)

10.525min 20.169 ng/ml

response 91902236

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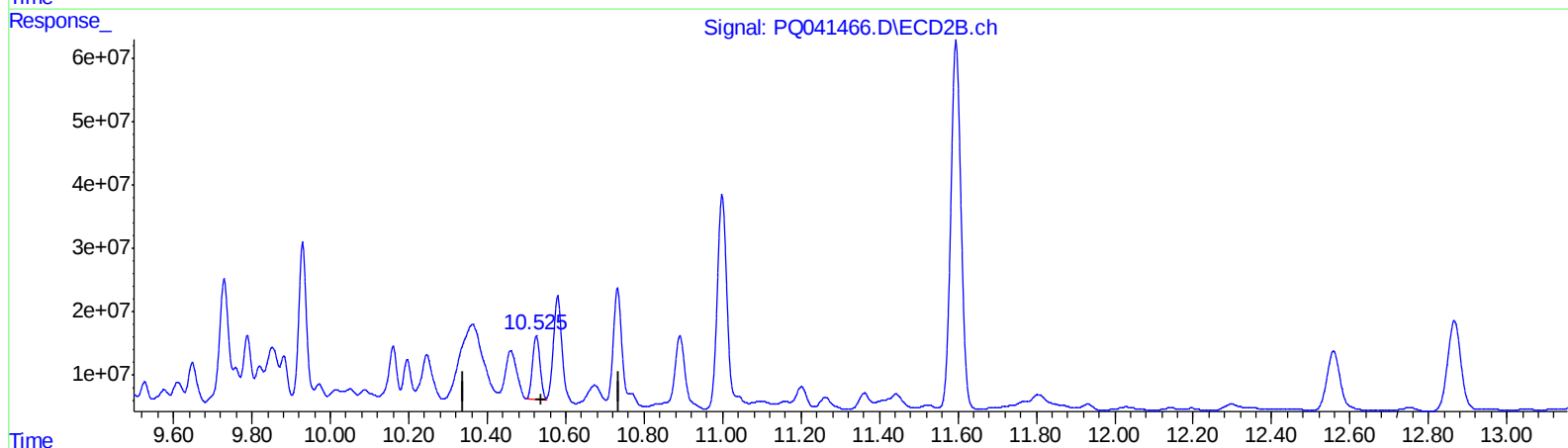
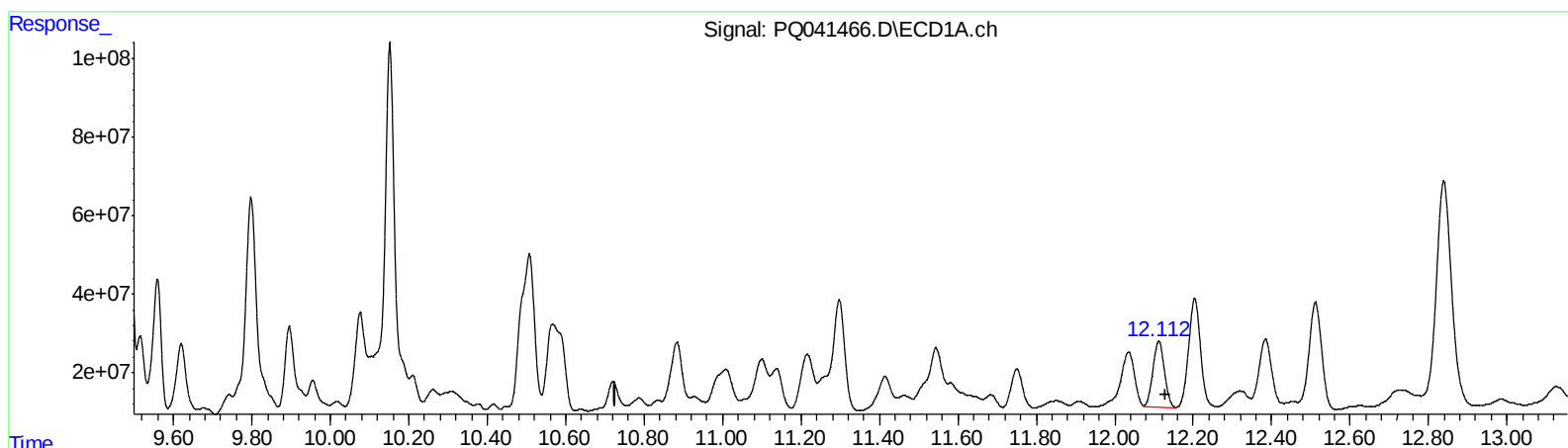
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QEdit

(2) Decachlorobiphenyl (SA)

12.112min 32.977 ng/ml m

response 341106886

(2) Decachlorobiphenyl #2 (SA)

10.525min 29.456 ng/ml m

response 134224200

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Instrument :
 ECD_Q
 ClientSampleId :
 BENS6

Manual Integrations
 APPROVED

Ankita
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 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 MR2 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...	5.703	4.760	62354815	55023453	16.289	18.304
2) SA Decachlor...	12.112	10.525	341.1E6	134.2E6	32.977m	29.456m
Target Compounds						
26) L6 AR-1254-1	8.109	7.167	1245.8E6	1471.5E6	6145.970	5786.235
27) L6 AR-1254-2	8.349	7.335	2432.4E6	1316.0E6	7042.538	5751.895
28) L6 AR-1254-3	8.741	7.783	2959.7E6	2647.5E6	7142.443	6522.766
29) L6 AR-1254-4	9.044	8.031	1921.4E6	1471.6E6	5308.701	5386.723
30) L6 AR-1254-5	9.482	8.478	1998.6E6	1339.9E6	4977.385	3355.773 #
31) L7 AR-1260-1	8.915	7.931	751.0E6	638.1E6	2485.965	2399.306m
32) L7 AR-1260-2	9.184	8.127	1318.5E6	761.7E6	2876.609	2099.167m#
33) L7 AR-1260-3	9.559	8.291	578.9E6	706.7E6	1363.399	2250.425m#
34) L7 AR-1260-4	9.797	8.791	1048.3E6	349.2E6	2490.315m	1226.658 #
35) L7 AR-1260-5	10.151	9.042	1550.2E6	986.9E6	1450.710m	1327.288m

AT
 07/31/19

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