

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101019\
Data File : PQ044211.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2019 10:52
Operator : HP\AJ
Sample : K5235-15DL 5X
Misc :
ALS Vial : 53 Sample Multiplier: 1

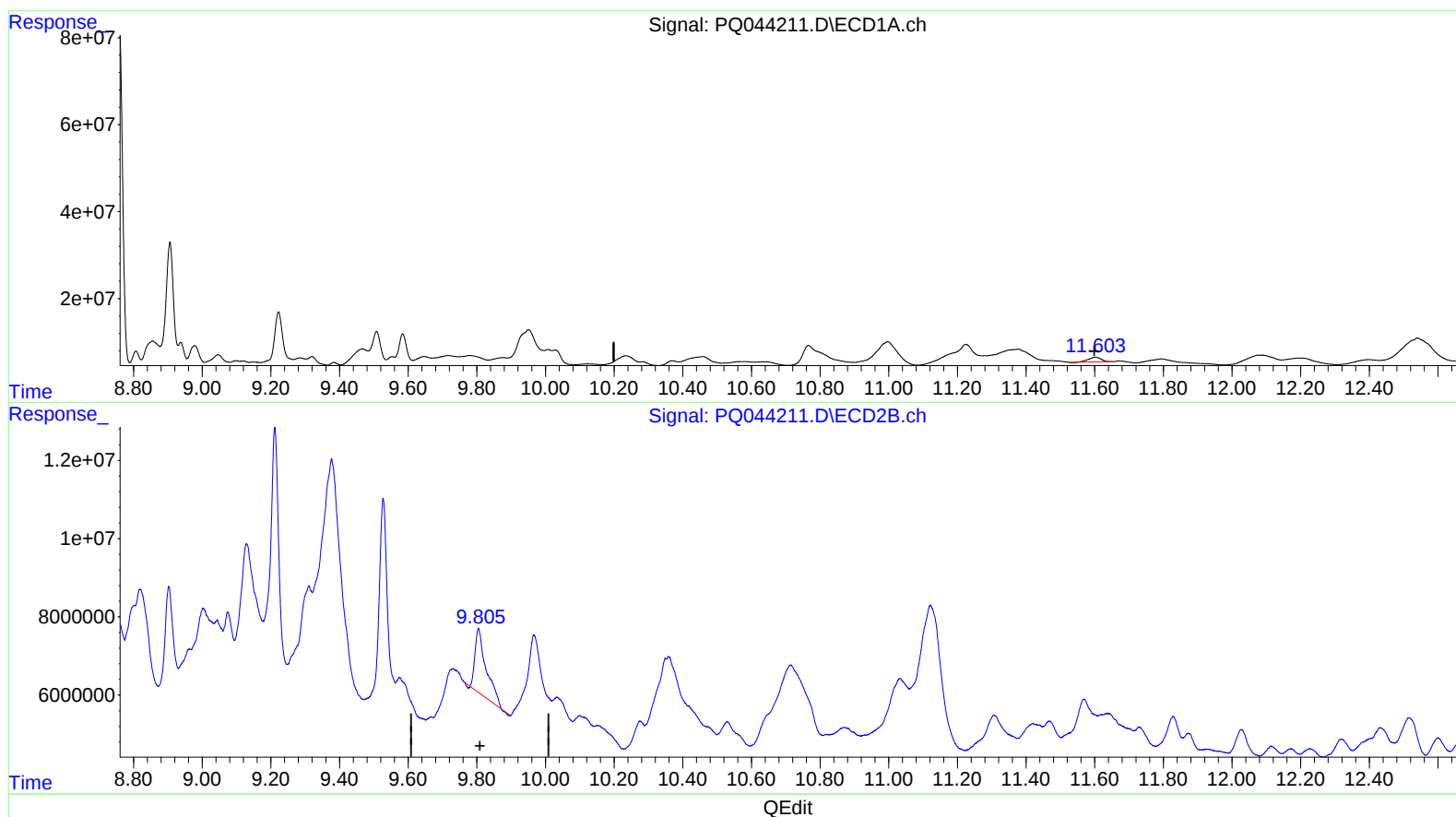
Instrument :
ECD_Q
ClientSampleId :
BEPB5DL

Manual Integrations
APPROVED

Ankita
10/11/2019 1:44:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 02:36:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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



(2) Decachlorobiphenyl (SA)

11.603min 5.050 ng/ml

response 27055279

(2) Decachlorobiphenyl #2 (SA)

9.805min 6.210 ng/ml

response 37146551

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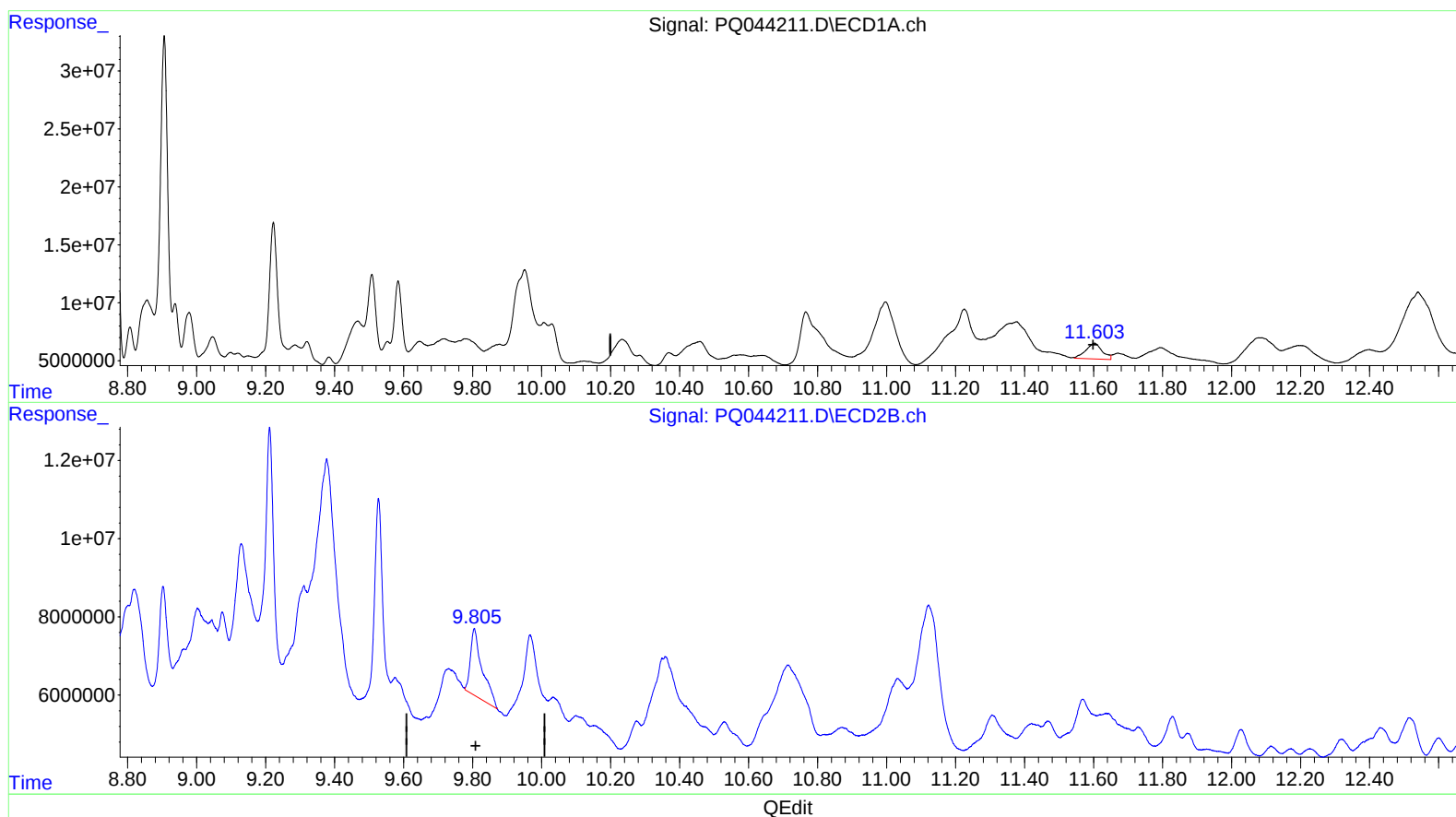
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(2) Decachlorobiphenyl (SA)

11.603min 8.360 ng/ml m

response 44791262

(2) Decachlorobiphenyl #2 (SA)

9.805min 6.738 ng/ml m

response 40301152

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 ECD_Q
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Manual Integrations
 APPROVED

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

1) SA Tetrachlo...	5.319	4.356	11741659	5271577	3.020	1.181 #
2) SA Decachlor...	11.603	9.805	44791262	40301152	8.360m	6.738m

Target Compounds

21) L5 AR-1248-1	6.642	5.639	239.2E6	281.7E6	3259.943	3110.436
22) L5 AR-1248-2	6.939	5.904	855.1E6	1208.1E6	8632.550	8716.251
23) L5 AR-1248-3	7.159	5.949	851.9E6	1265.6E6	7888.115	8948.686
24) L5 AR-1248-4	7.588	6.139	859.7E6	1352.7E6	6828.007	7875.566
25) L5 AR-1248-5	7.629	6.567	1271.4E6	1649.0E6	10500.983	9849.530
26) L6 AR-1254-1	7.559	6.523	1176.8E6	2339.5E6	8745.943	8021.030
27) L6 AR-1254-2	7.794	6.682	1661.0E6	1232.5E6	7775.262	4720.608 #
28) L6 AR-1254-3	8.175	7.111	1318.1E6	2440.1E6	5356.912	5584.967
29) L6 AR-1254-4	8.472	7.350	1085.1E6	1924.7E6	5410.580	7164.983 #
30) L6 AR-1254-5	8.906	7.784	434.9E6	772.8E6	1816.956	1932.588

A-J
 10/15/19

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