

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100919\
Data File : PQ044154.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 12:33
Operator : HP\AJ
Sample : K5235-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BEPC4

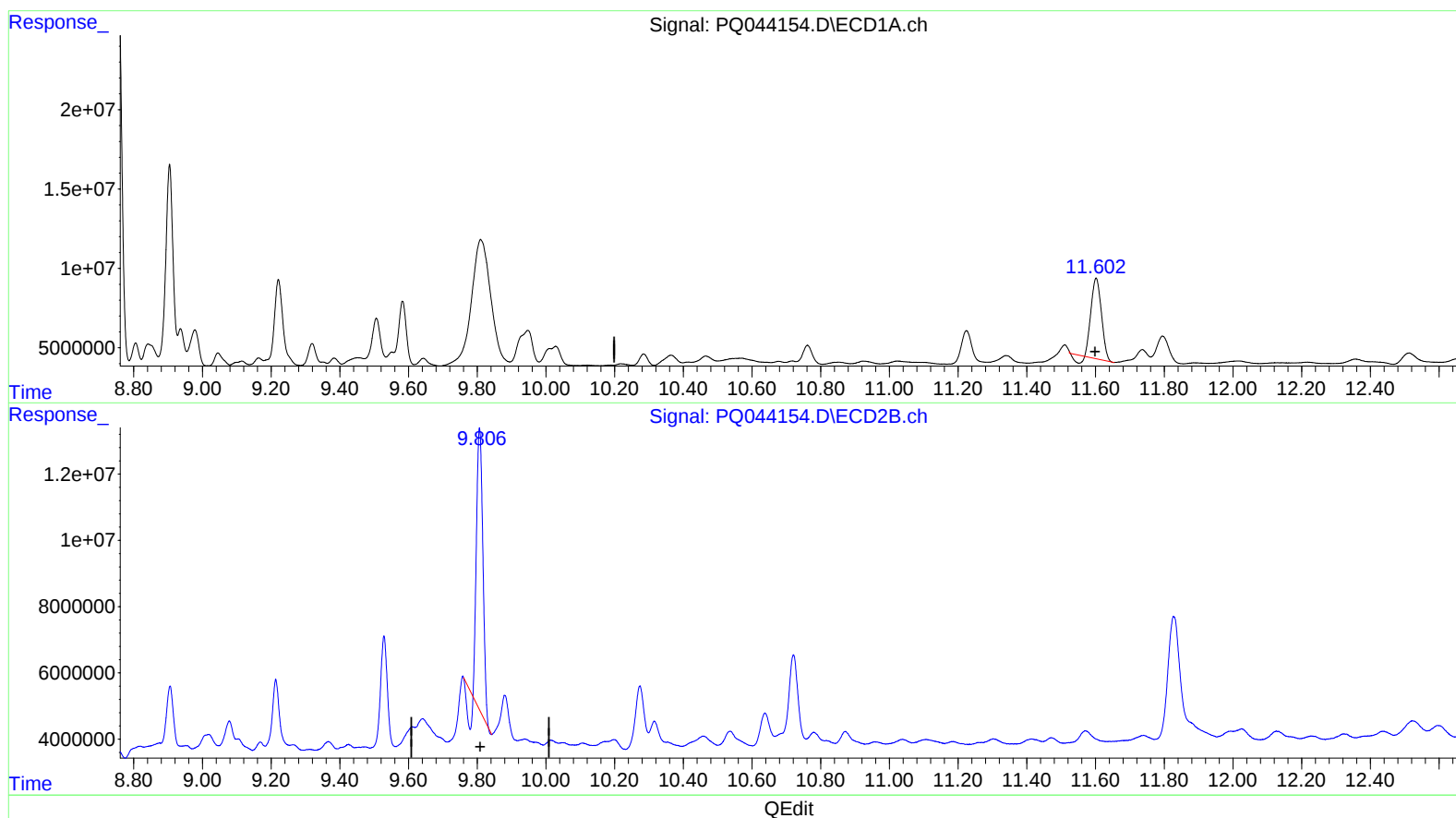
Manual Integrations
APPROVED

Ankita

10/10/2019 1:33:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 04:03:42 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)

11.602min 18.808 ng/ml

response 100764945

(2) Decachlorobiphenyl #2 (SA)

9.807min 16.654 ng/ml

response 99615438

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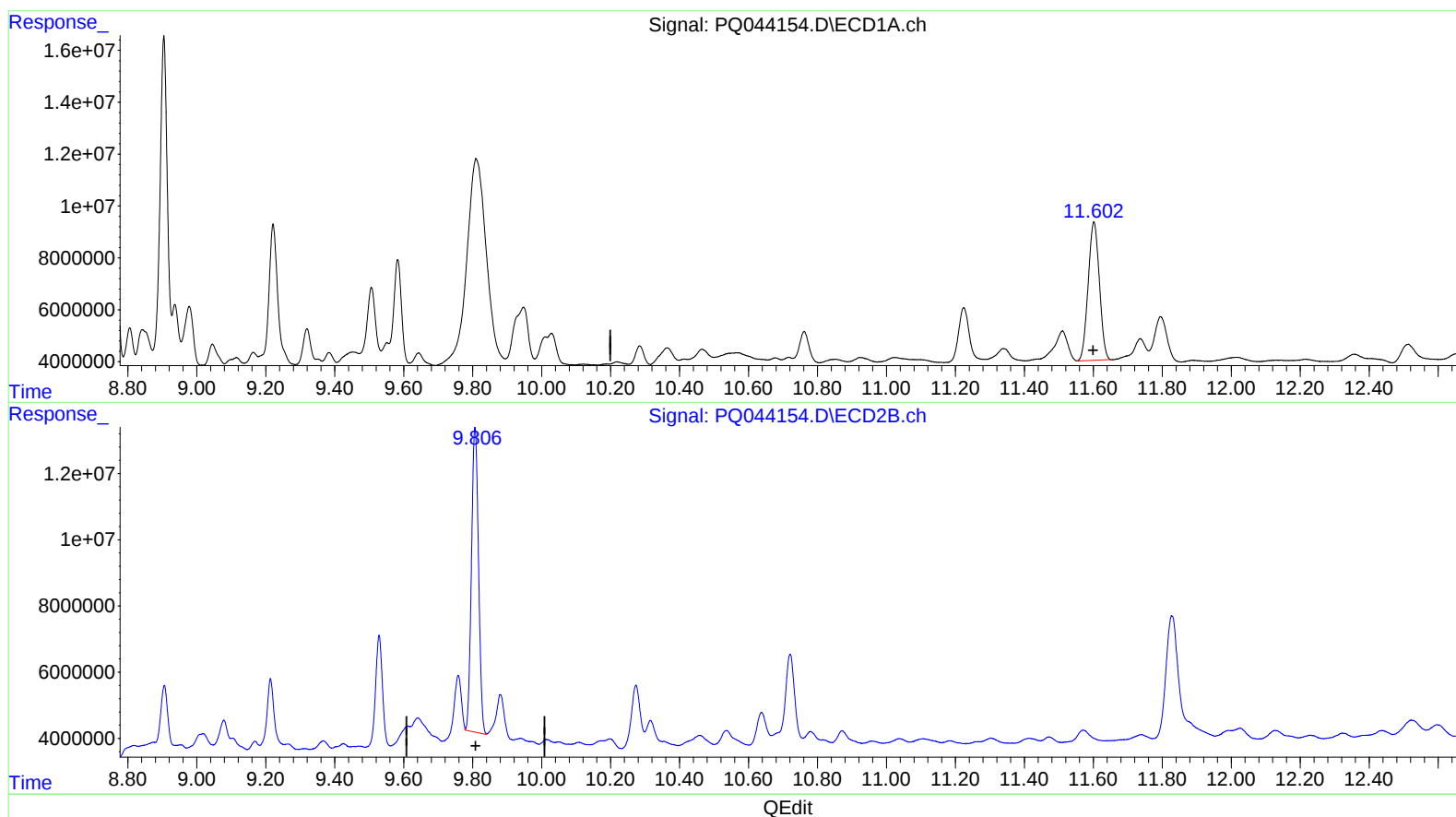
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(2) Decachlorobiphenyl (SA)

11.602min 22.453 ng/ml m

response 120289950

(2) Decachlorobiphenyl #2 (SA)

9.806min 21.782 ng/ml m

response 130287223

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.317	4.355	54162093	61315053	13.932	13.736
2) SA Decachlor...	11.602	9.806	120.3E6	130.3E6	22.453m	21.782m
Target Compounds						
21) L5 AR-1248-1	6.639	5.640	47063636	58237332	641.397	643.136
22) L5 AR-1248-2	6.935	5.905	204.6E6	310.0E6	2065.553	2236.895
23) L5 AR-1248-3	7.155	5.950	195.8E6	289.7E6	1812.685	2048.647
24) L5 AR-1248-4	7.585	6.140	227.4E6	290.6E6	1805.964	1692.113
25) L5 AR-1248-5	7.627	6.568	264.9E6	330.6E6	2188.230	1974.477
26) L6 AR-1254-1	7.557	6.524	283.1E6	663.5E6	2103.860	2274.707
27) L6 AR-1254-2	7.790	6.682	427.8E6	380.5E6	2002.395	1457.469 #
28) L6 AR-1254-3	8.174	7.111	421.1E6	828.5E6	1711.297	1896.314
29) L6 AR-1254-4	8.470	7.351	349.9E6	589.1E6	1744.421	2193.025 #
30) L6 AR-1254-5	8.904	7.786	218.8E6	340.4E6	914.267	851.266

AT
 20/12/19

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