

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100919\
 Data File : PQ044170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2019 17:01
 Operator : HP\AJ
 Sample : K5235-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

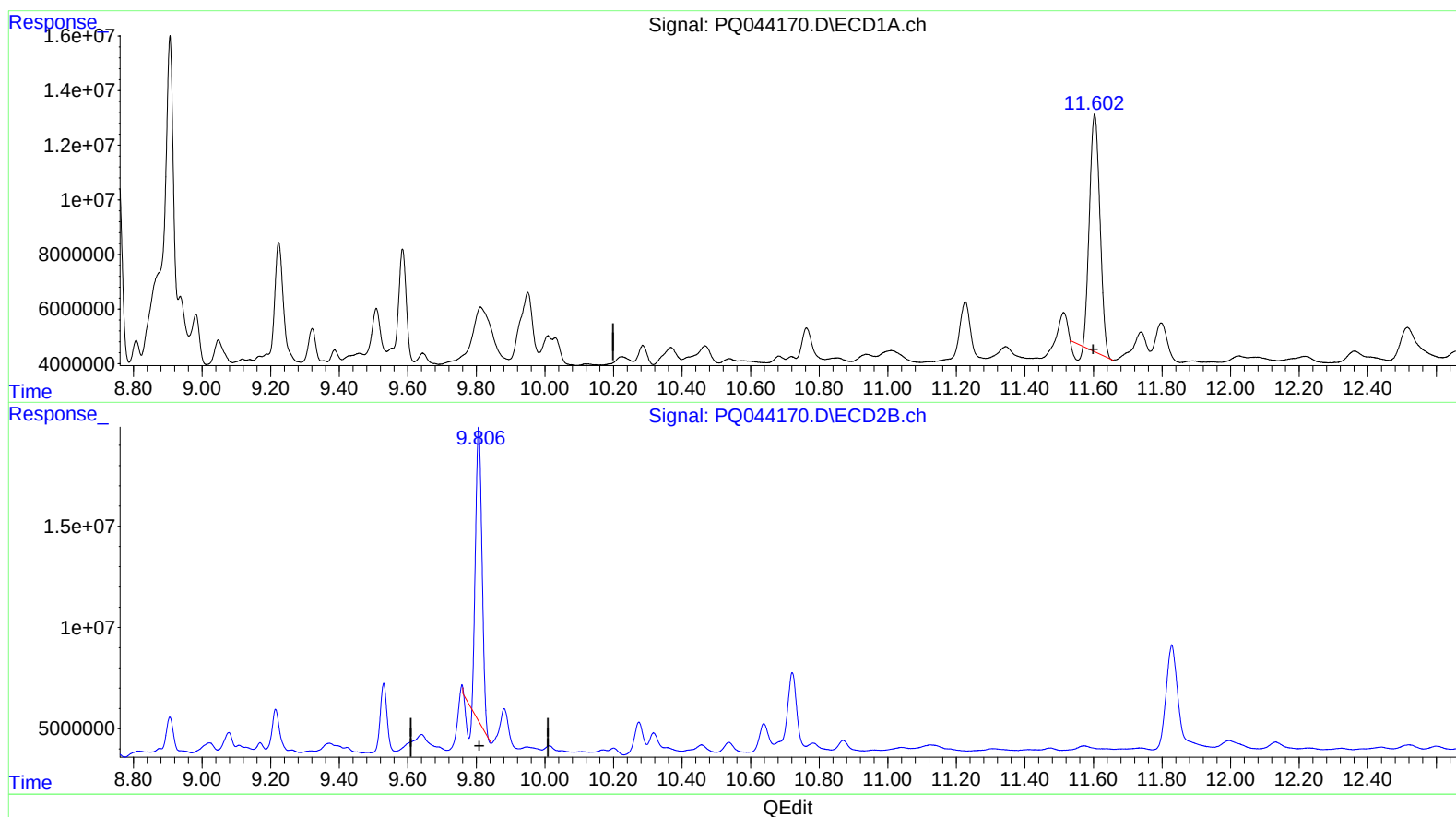
Instrument :
 ECD_Q
 ClientSampleId :
 BEPB8

Manual Integrations
 APPROVED

Ankita
 10/10/2019 1:33:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 04:11:37 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 33.182 ng/ml

response 177773599

(2) Decachlorobiphenyl #2 (SA)

9.807min 30.019 ng/ml

response 179555182

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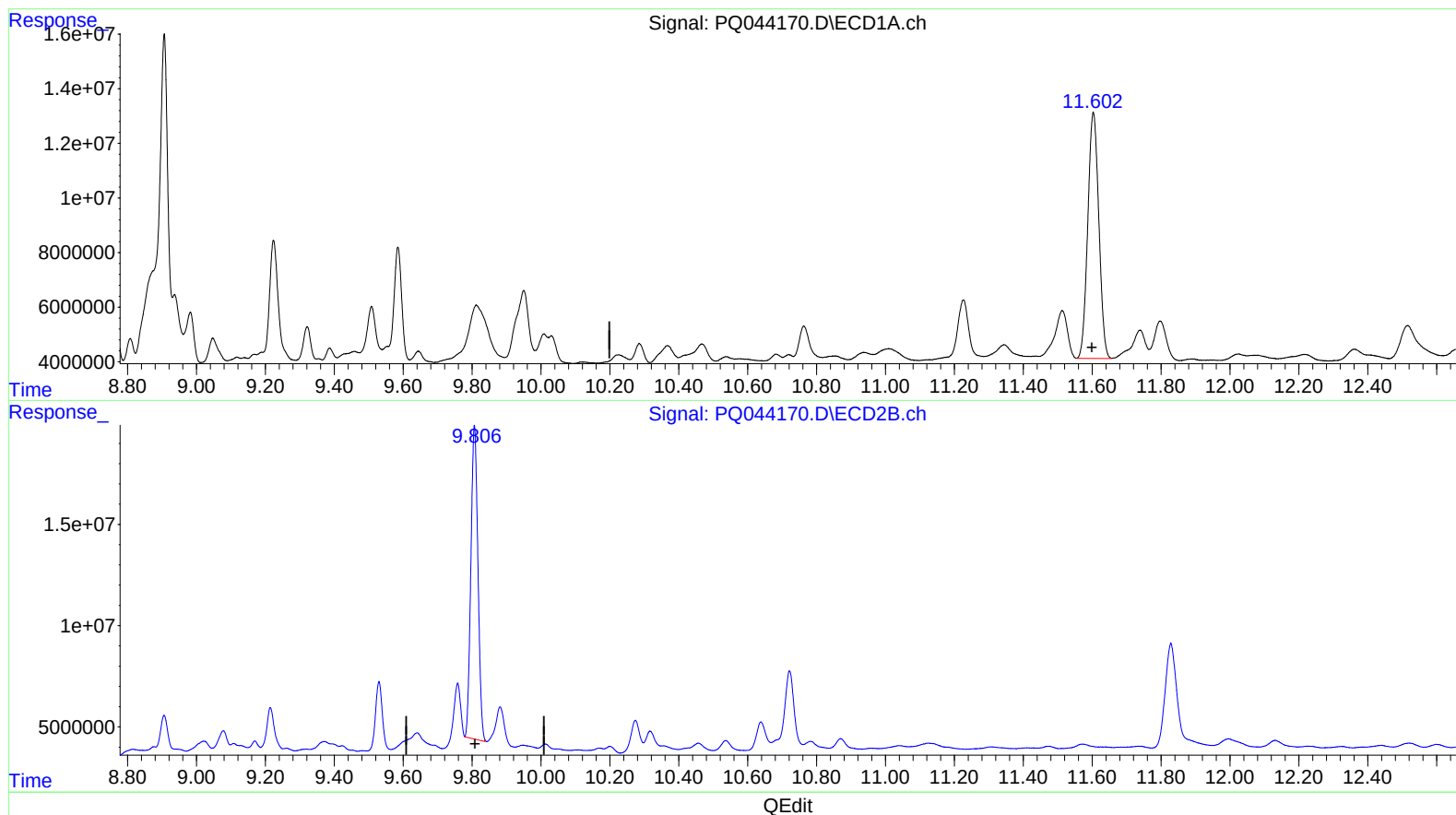
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(2) Decachlorobiphenyl (SA)

11.602min 37.377 ng/ml m

response 200247093

(2) Decachlorobiphenyl #2 (SA)

9.806min 36.698 ng/ml m

response 219505365

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.319	4.356	63256526	72560329	16.271	16.255
2) SA Decachlor...	11.602	9.806	200.2E6	219.5E6	37.377m	36.698m
Target Compounds						
21) L5 AR-1248-1	6.640	5.639	14188189	15283870	193.361	168.785
22) L5 AR-1248-2	6.937	5.904	42863817	58373571	432.705	421.150
23) L5 AR-1248-3	7.157	5.950	35743241	57101356	330.960	403.756
24) L5 AR-1248-4	7.587	6.140	47794281	48575154	379.615	282.800 #
25) L5 AR-1248-5	7.628	6.568	60531059	73465067	499.933	438.808
26) L6 AR-1254-1	7.557	6.524	59319472	150.7E6	440.848	516.641
27) L6 AR-1254-2	7.790	6.682	115.3E6	134.2E6	539.689	514.135
28) L6 AR-1254-3	8.175	7.112	142.3E6	289.3E6	578.367	662.075
29) L6 AR-1254-4	8.472	7.351	124.1E6	183.1E6	618.869	681.513
30) L6 AR-1254-5	8.906	7.786	279.1E6	284.2E6	1165.972	710.732 #
31) L7 AR-1260-1	8.344	7.248	59131375	127.4E6	392.812	523.806 #
32) L7 AR-1260-2	8.609	7.444	91381971	127.7E6	464.314	422.946
33) L7 AR-1260-3	8.982	7.605	30452828	112.2E6	189.936	398.834 #
34) L7 AR-1260-4	9.224	8.093	74224879	41130987	380.145	163.496 #
35) L7 AR-1260-5	9.585	8.340	72509940	126.9E6	158.601	197.995

3 AT
 20/12/19

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