

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101019\
Data File : PQ044213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2019 11:42
Operator : HP\AJ
Sample : K5235-16DL 5X
Misc :
ALS Vial : 55 Sample Multiplier: 1

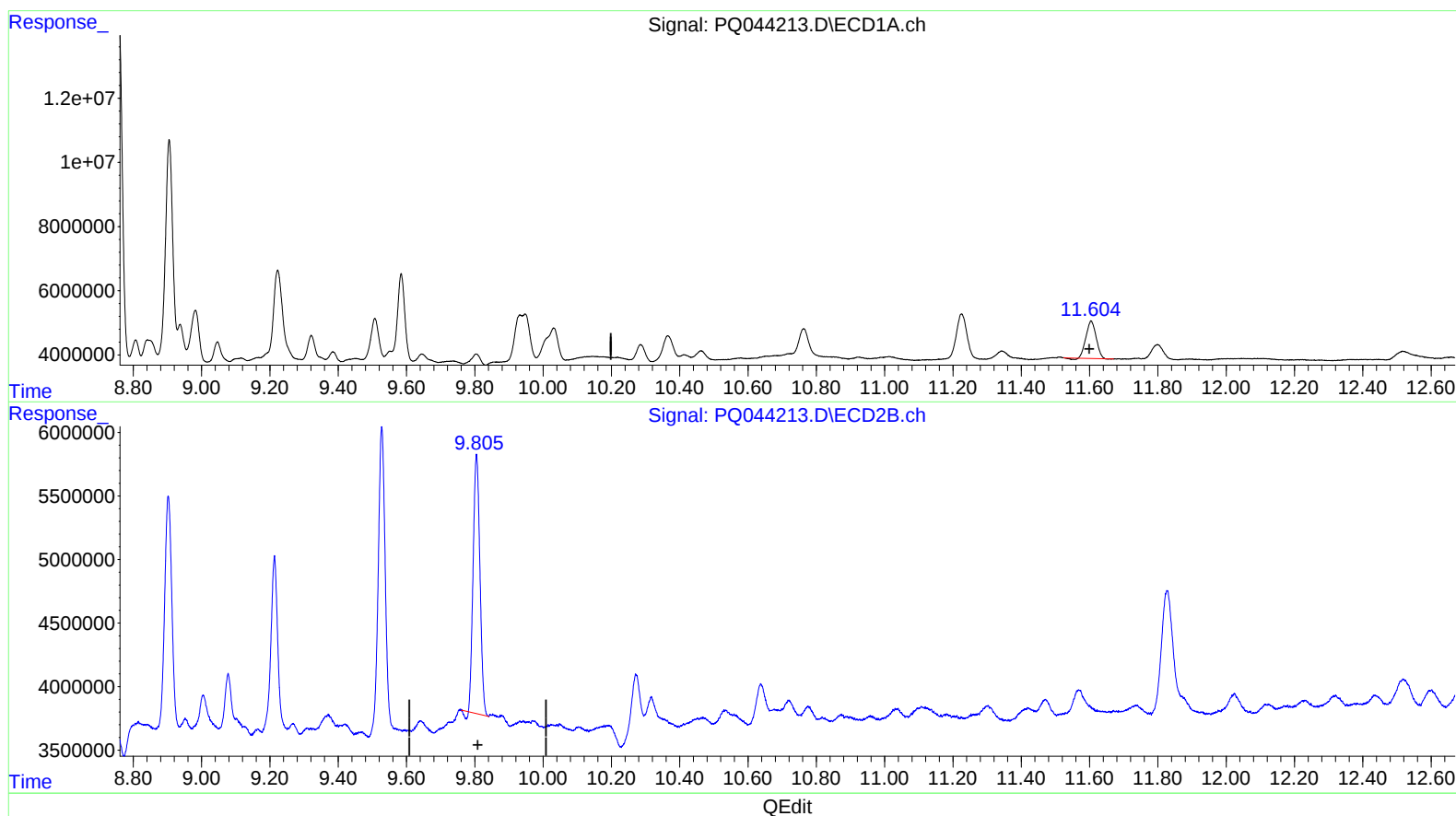
Instrument :
ECD_Q
ClientSampleId :
BEPB6DL

Manual Integrations
APPROVED

Ankita
10/11/2019 1:44:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 02:37:11 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)

11.605min 4.443 ng/ml

response 23805536

(2) Decachlorobiphenyl #2 (SA)

9.805min 4.652 ng/ml

response 27823347

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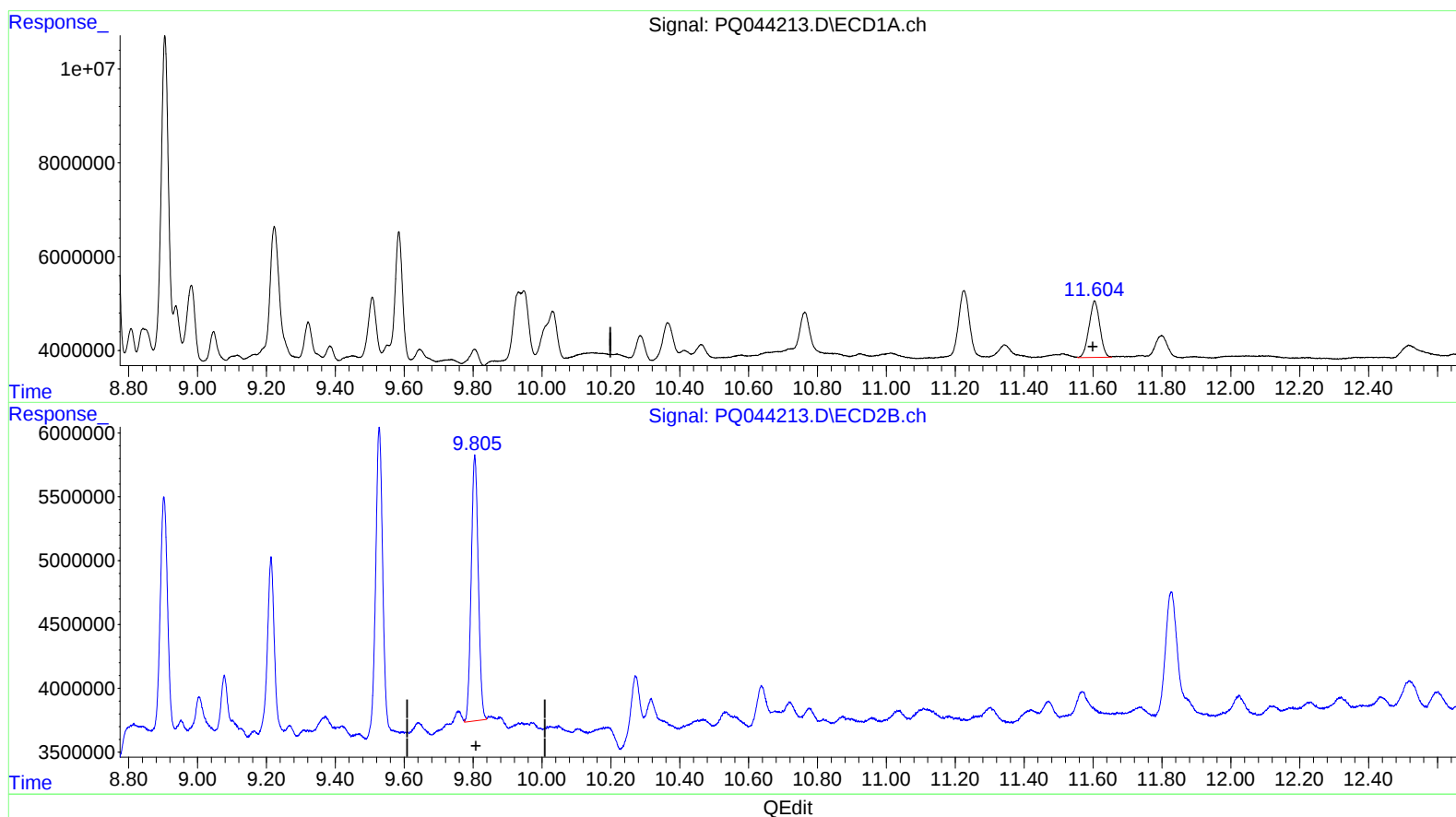
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(2) Decachlorobiphenyl (SA)

11.604min 4.898 ng/ml m

response 26241822

(2) Decachlorobiphenyl #2 (SA)

9.805min 4.960 ng/ml m

response 29668533

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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	13401484	8393982	3.447	1.880 #
2) SA Decachlor...	11.604	9.805	26241822	29668533	4.898m	4.960m

A.J
10/11/19

Target Compounds

21) L5 AR-1248-1	6.641	5.638	53008957	58088227	722.421	641.489
22) L5 AR-1248-2	6.937	5.903	146.2E6	195.1E6	1476.283	1407.908
23) L5 AR-1248-3	7.158	5.949	121.3E6	189.7E6	1123.230	1341.047
24) L5 AR-1248-4	7.587	6.139	110.8E6	174.9E6	880.036	1018.371
25) L5 AR-1248-5	7.629	6.567	173.0E6	208.2E6	1428.801	1243.729
26) L6 AR-1254-1	7.558	6.522	168.7E6	337.7E6	1253.988	1157.723
27) L6 AR-1254-2	7.792	6.681	253.3E6	205.3E6	1185.535	786.417 #
28) L6 AR-1254-3	8.175	7.110	233.7E6	444.7E6	949.763	1017.870
29) L6 AR-1254-4	8.471	7.349	170.0E6	251.7E6	847.511	936.893
30) L6 AR-1254-5	8.905	7.785	119.6E6	154.2E6	499.875	385.745

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