

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111819\
Data File : PQ045094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 13:17
Operator : SM\AJ
Sample : K5847-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

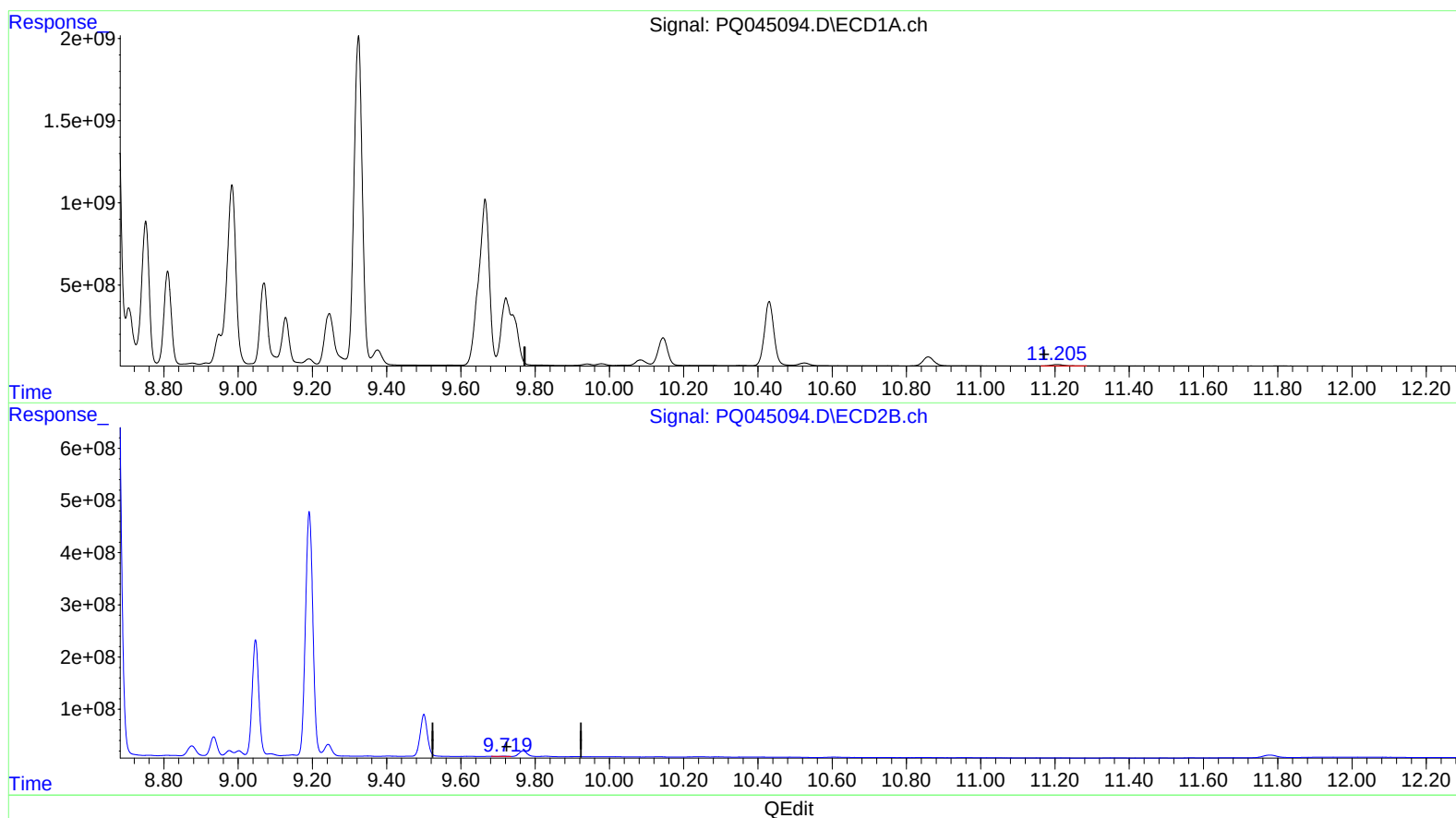
Instrument :
ECD_Q
ClientSampleId :
BFPW0

Manual Integrations
APPROVED

Ankita
11/19/2019 3:58:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:33:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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)

11.206min 25.076 ng/ml

response 173677883

(2) Decachlorobiphenyl #2 (SA)

9.718min 0.500 ng/ml

response 3392697

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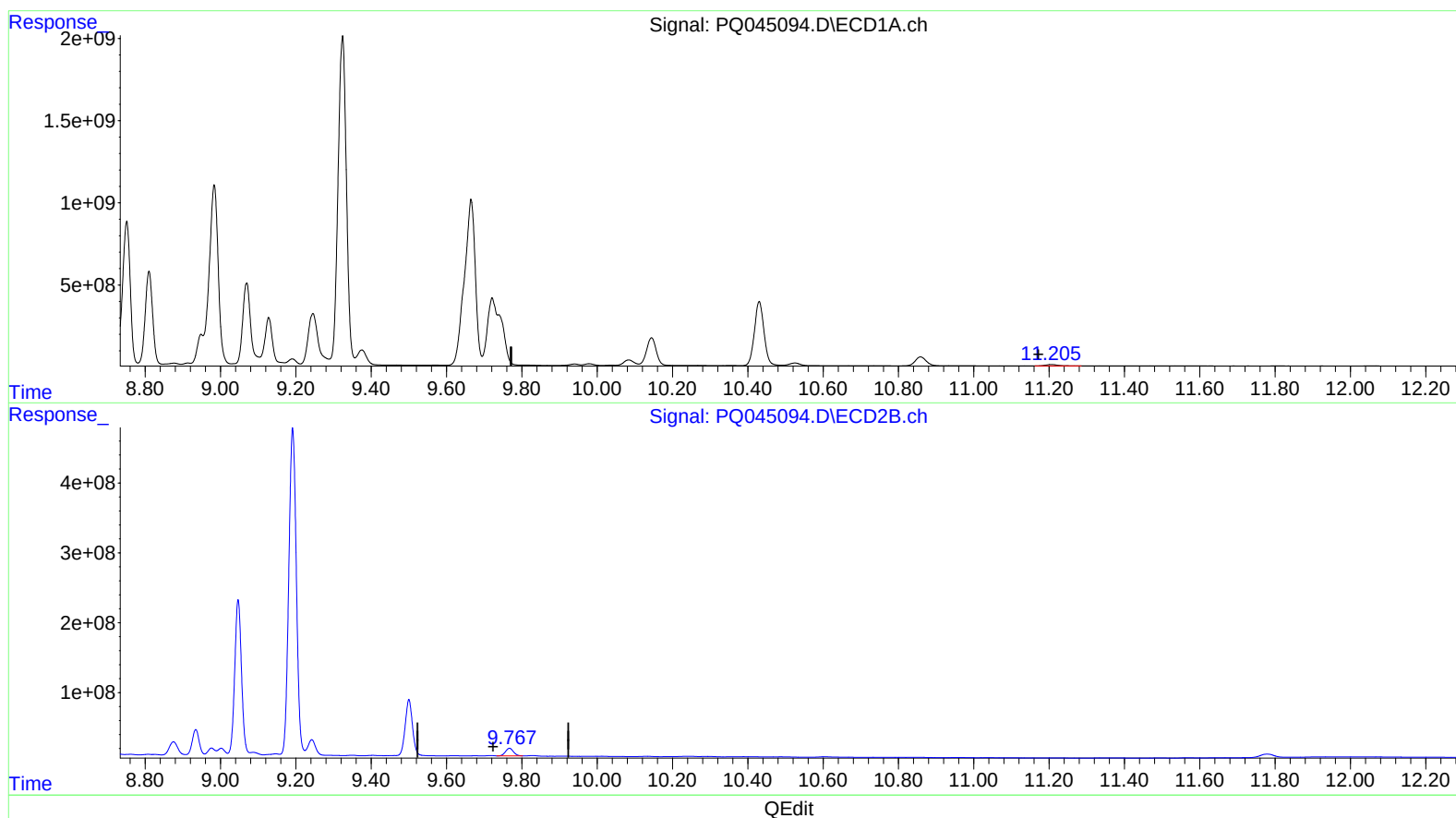
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(2) Decachlorobiphenyl (SA)

11.206min 25.076 ng/ml

response 173677883

(2) Decachlorobiphenyl #2 (SA)

9.767min 23.572 ng/ml m

response 159935633

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.090	4.319	321.3E6	106.7E6	40.478	22.633 #
2) SA Decachlor...	11.206	9.767	173.7E6	159.9E6	25.076	23.572m
Target Compounds						
16) L4 AR-1242-1	6.418	5.597	12572.3E6	9790.9E6	58490.734	62447.130
17) L4 AR-1242-2	6.441	5.617	20164.4E6	15265.0E6	62702.853	68224.750
18) L4 AR-1242-3	6.508	5.813	9903.8E6	8018.9E6	49914.749	72147.856 #
19) L4 AR-1242-4	6.613	5.909	9776.0E6	8681.8E6	60547.852	72806.680
20) L4 AR-1242-5	7.400	6.484	12978.0E6	19727.5E6	71715.963	120141.279 #
31) L7 AR-1260-1	8.113	7.214	20076.2E6	20354.0E6	64279.747	66435.275
32) L7 AR-1260-2	8.381	7.417	22748.6E6	19430.4E6	55560.601	49209.013
33) L7 AR-1260-3	8.751	7.571	12526.4E6	19460.7E6	38368.009	56804.958 #
34) L7 AR-1260-4	8.983	8.062	18333.4E6	12431.8E6	48211.553	40539.690
35) L7 AR-1260-5	9.324	8.317	31109.0E6	29343.8E6	40411.977	37493.812

3 ^{AJ}
 11/25/19

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