

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
Data File : PQ045229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2019 08:12
Operator : SM\AJ
Sample : K5800-04
Misc :
ALS Vial : 74 Sample Multiplier: 1

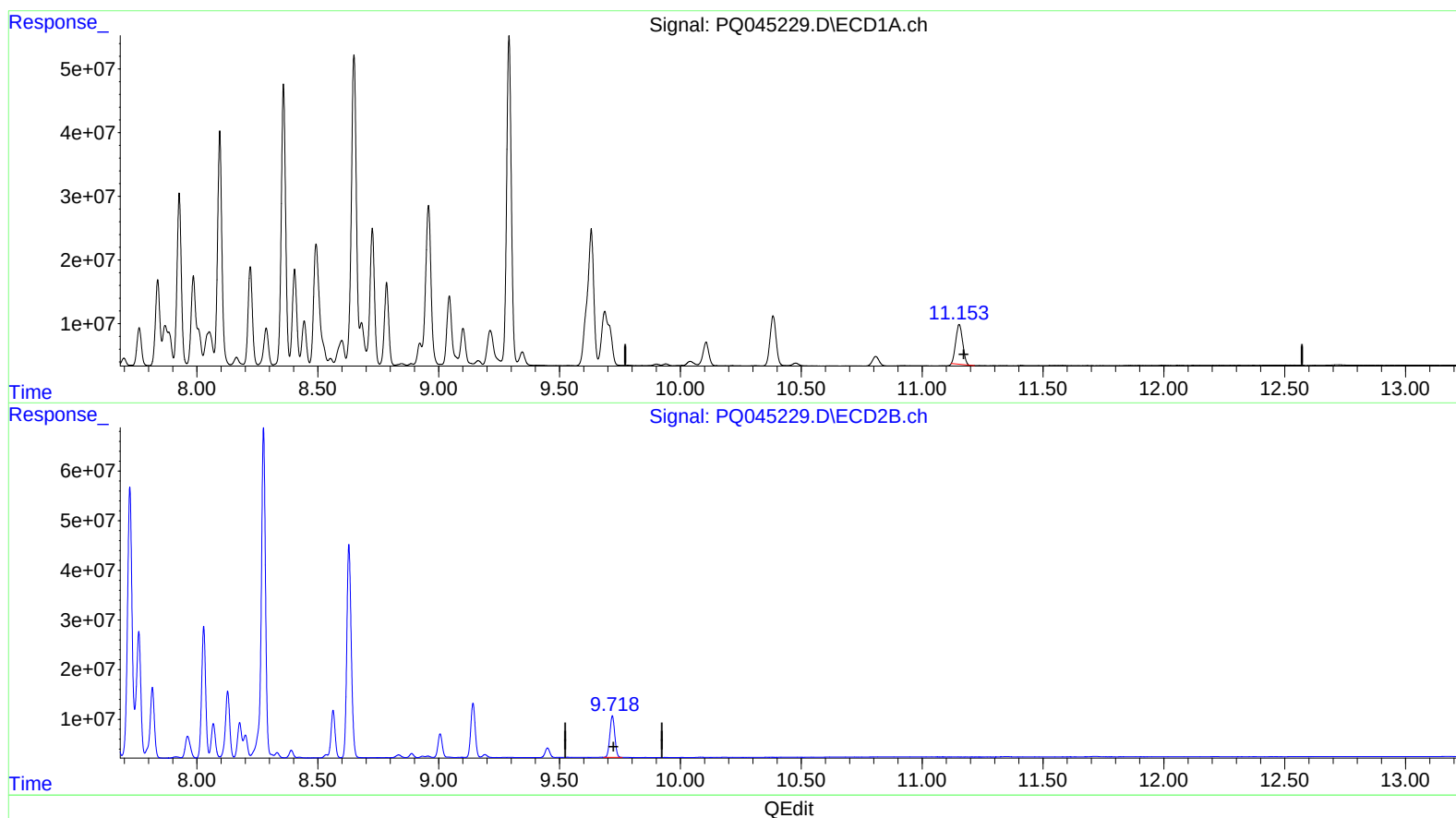
Instrument :
ECD_Q
ClientSampleId :
BFPX0

Manual Integrations
APPROVED

Ankita
11/21/2019 1:33:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 12:15:13 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)

11.153min 17.775 ng/ml

response 123106916

(2) Decachlorobiphenyl #2 (SA)

9.719min 17.325 ng/ml

response 117552281

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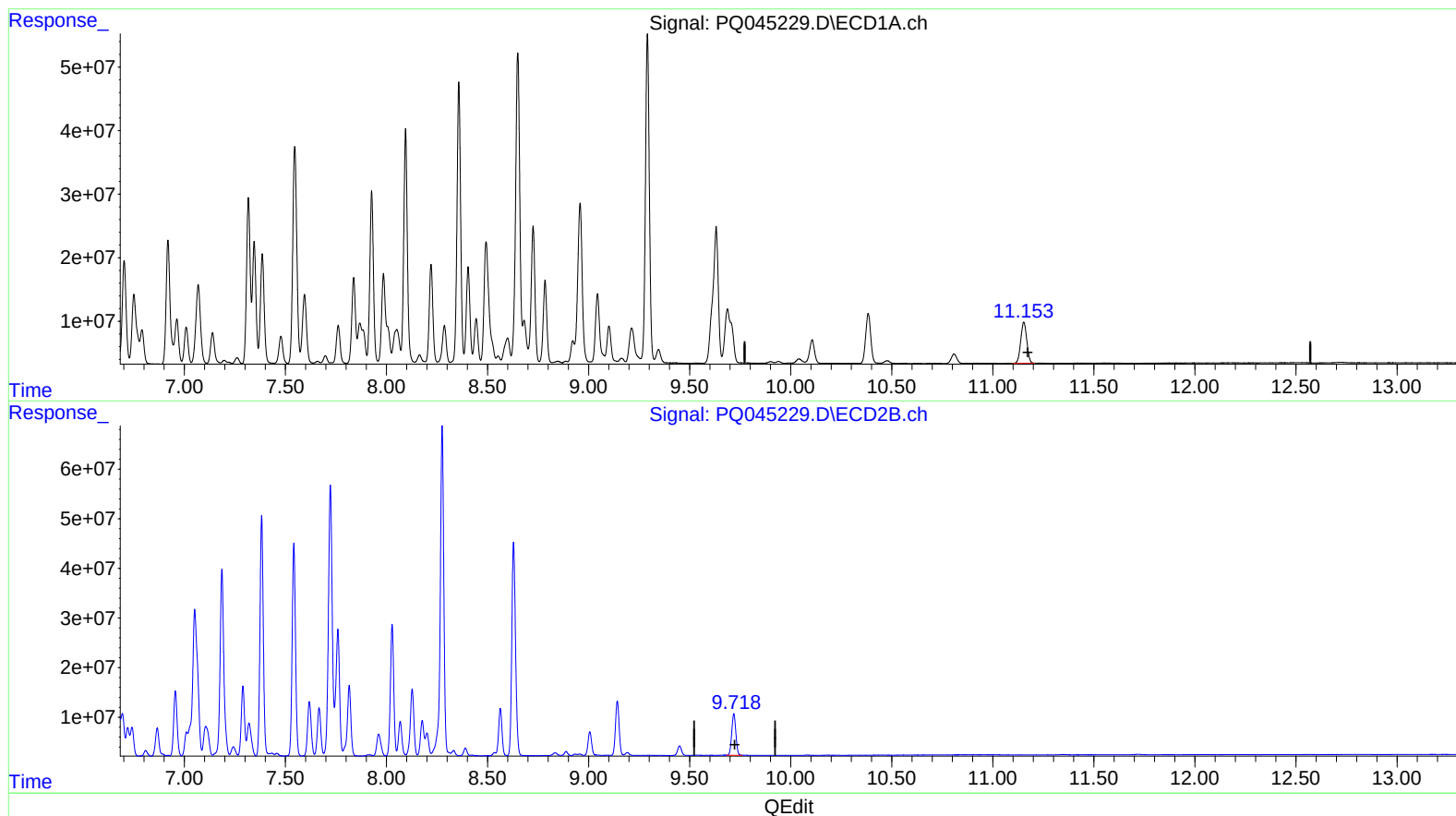
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(2) Decachlorobiphenyl (SA)

11.153min 19.427 ng/ml m

response 134552286

(2) Decachlorobiphenyl #2 (SA)

9.719min 17.325 ng/ml

response 117552281

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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

System Monitoring Compounds						
1) SA Tetrachlo...	5.094	4.303	106.8E6	76283031	13.459	16.178
2) SA Decachlor...	11.153	9.719	134.6E6	117.6E6	19.427m	17.325
Target Compounds						
16) L4 AR-1242-1	6.408	5.582	152.9E6	114.1E6	711.399	727.883
17) L4 AR-1242-2	6.433	5.602	230.4E6	153.5E6	716.473	686.270
18) L4 AR-1242-3	6.500	5.800	69089814	88848609	348.212	799.391 #
19) L4 AR-1242-4	6.603	5.892	117.9E6	155.5E6	730.135	1304.433 #
20) L4 AR-1242-5	7.386	6.464	225.4E6	414.3E6	1245.385	2523.072 #
31) L7 AR-1260-1	8.095	7.186	452.7E6	488.7E6	1449.534	1595.223
32) L7 AR-1260-2	8.358	7.383	549.1E6	546.2E6	1341.142	1383.329
33) L7 AR-1260-3	8.726	7.542	282.0E6	493.2E6	863.654	1439.529 #
34) L7 AR-1260-4	8.958	8.028	394.1E6	303.6E6	1036.440	989.989
35) L7 AR-1260-5	9.291	8.276	698.3E6	826.9E6	907.061	1056.615

3 AS
 11/22/19

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