

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050319\
Data File : PQ039333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2019 13:07
Operator : AJ\SJ
Sample : K2602-02MS
Misc :
ALS Vial : 50 Sample Multiplier: 1

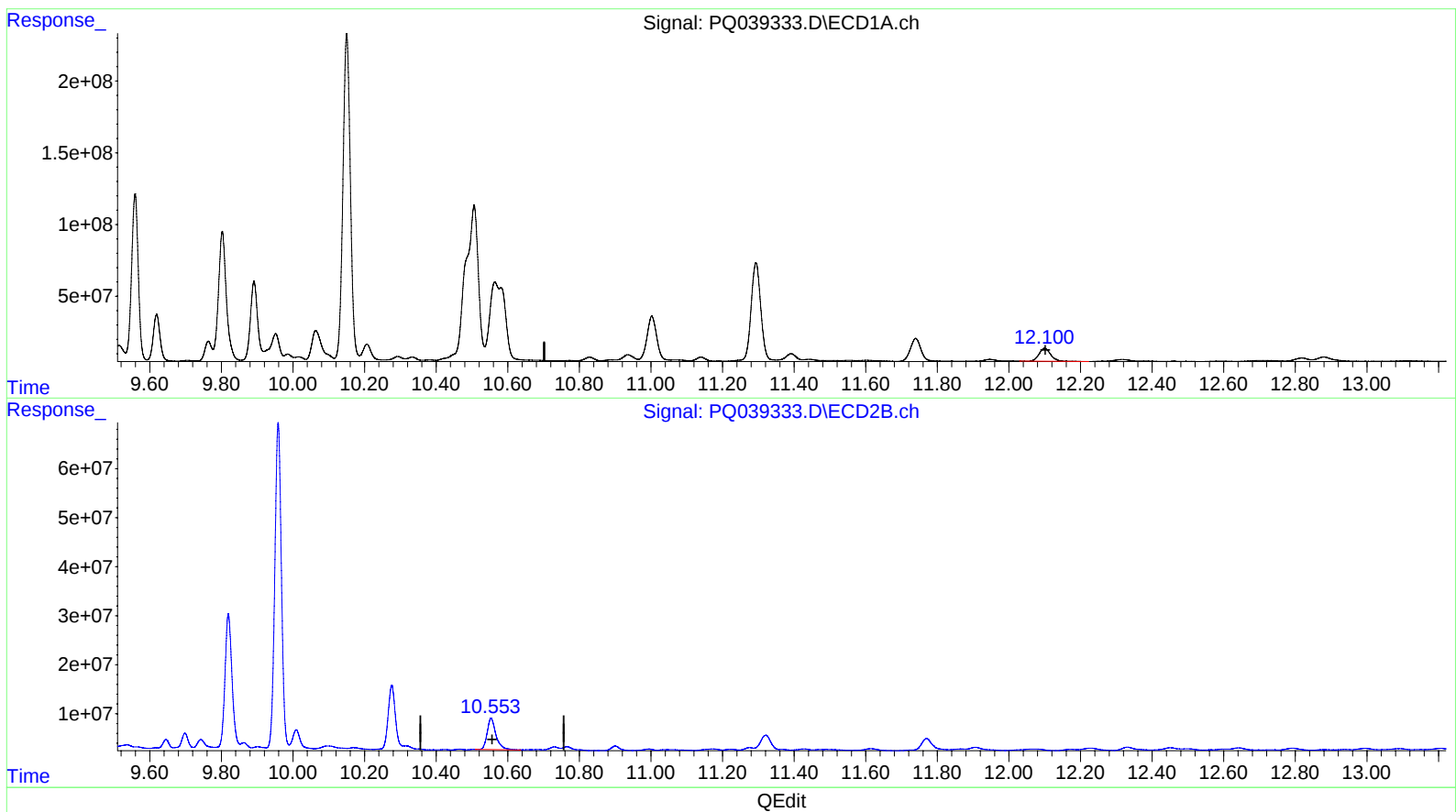
Instrument :
ECD_Q
ClientSampleId :
BFH48MS

Manual Integrations
APPROVED

Ankita
5/3/2019 4:37:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 00:37:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 02 08:13:50 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)

12.100min 33.209 ng/ml

response 202909385

(2) Decachlorobiphenyl #2 (SA)

10.553min 32.075 ng/ml

response 108217710

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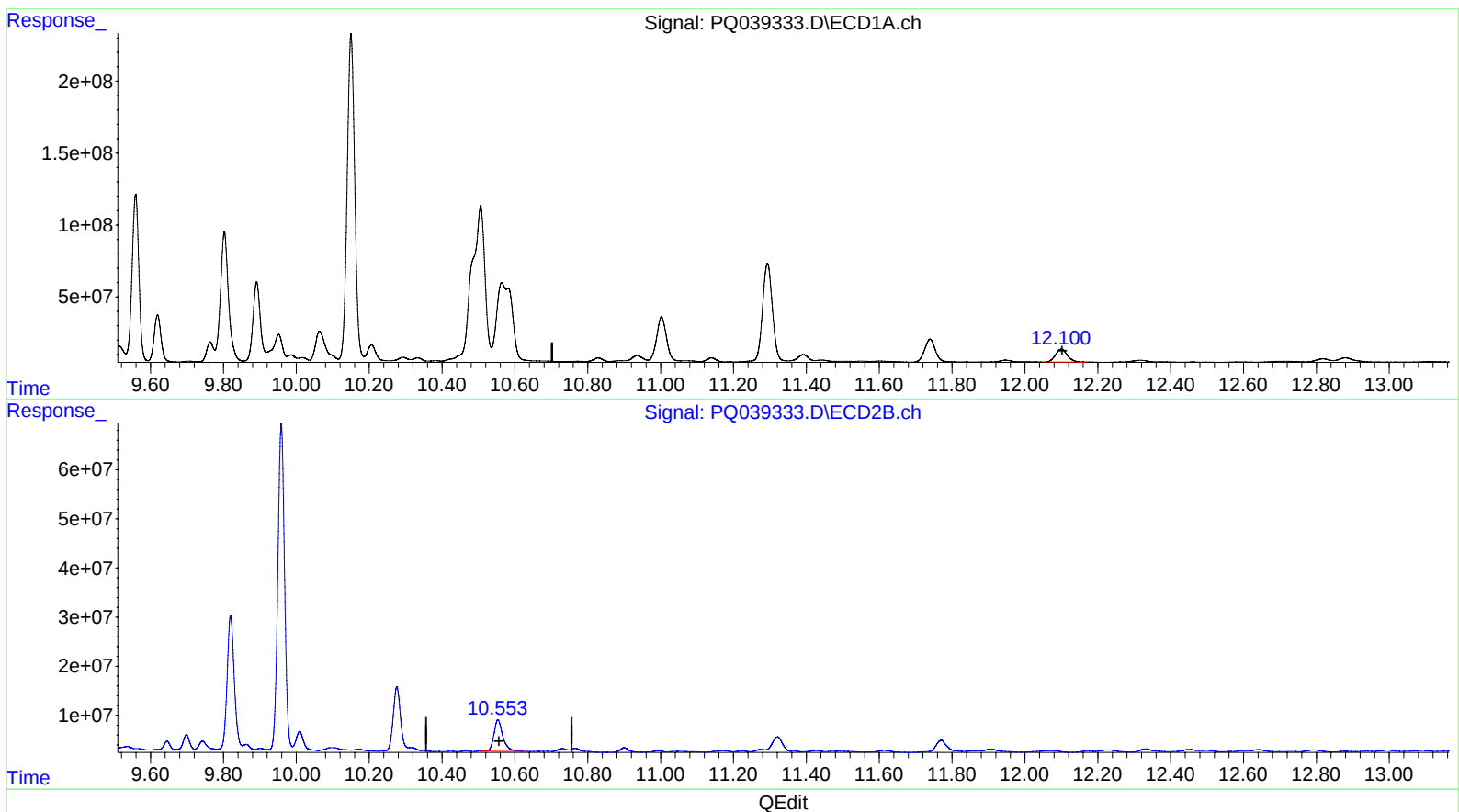
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(2) Decachlorobiphenyl (SA)

12.100min 33.462 ng/ml m

response 204455223

(2) Decachlorobiphenyl #2 (SA)

10.553min 32.075 ng/ml

response 108217710

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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
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System Monitoring Compounds

1) SA Tetrachlo...	5.698	4.793	68394054	38856582	22.573	23.446
2) SA Decachlor...	12.100	10.553	204.5E6	108.2E6	33.462m	32.075

Target Compounds

3) L1 AR-1016-1	7.146	6.243	55080199	36200825	314.341	325.250
4) L1 AR-1016-2	7.171	6.266	81126726	51685630	308.421	320.786
5) L1 AR-1016-3	7.242	6.480	50257070	27920352	301.944	334.005
6) L1 AR-1016-4	7.355	6.533	41400428	24002965	302.252	359.860
7) L1 AR-1016-5	7.690	6.786	42681805	30398454	306.363	310.686
31) L7 AR-1260-1	8.912	7.952	580.5E6	425.3E6	1763.646	1800.366
32) L7 AR-1260-2	9.183	8.156	1486.4E6	1110.4E6	3757.299	3754.865
33) L7 AR-1260-3	9.559	8.321	1563.4E6	539.1E6	5084.412	1934.405 #
34) L7 AR-1260-4	9.803	8.819	1437.6E6	873.9E6	3965.061	3683.638
35) L7 AR-1260-5	10.150	9.072	3339.6E6	2469.6E6	4386.390	4129.115

AJ
 05/08/19

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