

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050319\
Data File : PQ039334.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2019 13:24
Operator : AJ\SJ
Sample : K2602-03MSD
Misc :
ALS Vial : 51 Sample Multiplier: 1

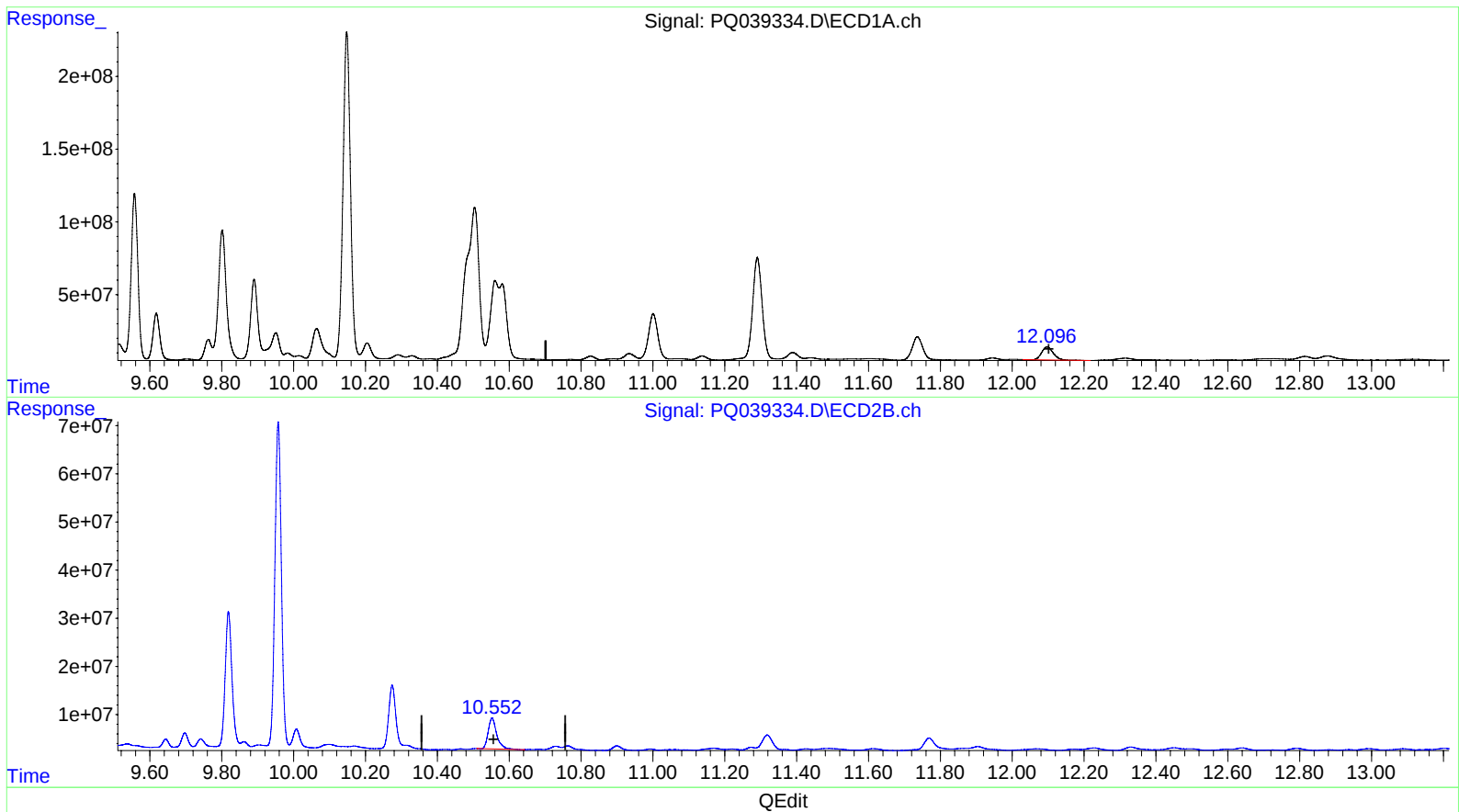
Instrument :
ECD_Q
ClientSampleId :
BFH48MSD

Manual Integrations
APPROVED

Ankita
5/3/2019 4:37:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 00:38:05 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)

12.097min 32.919 ng/ml

response 201138595

(2) Decachlorobiphenyl #2 (SA)

10.552min 31.559 ng/ml

response 106475362

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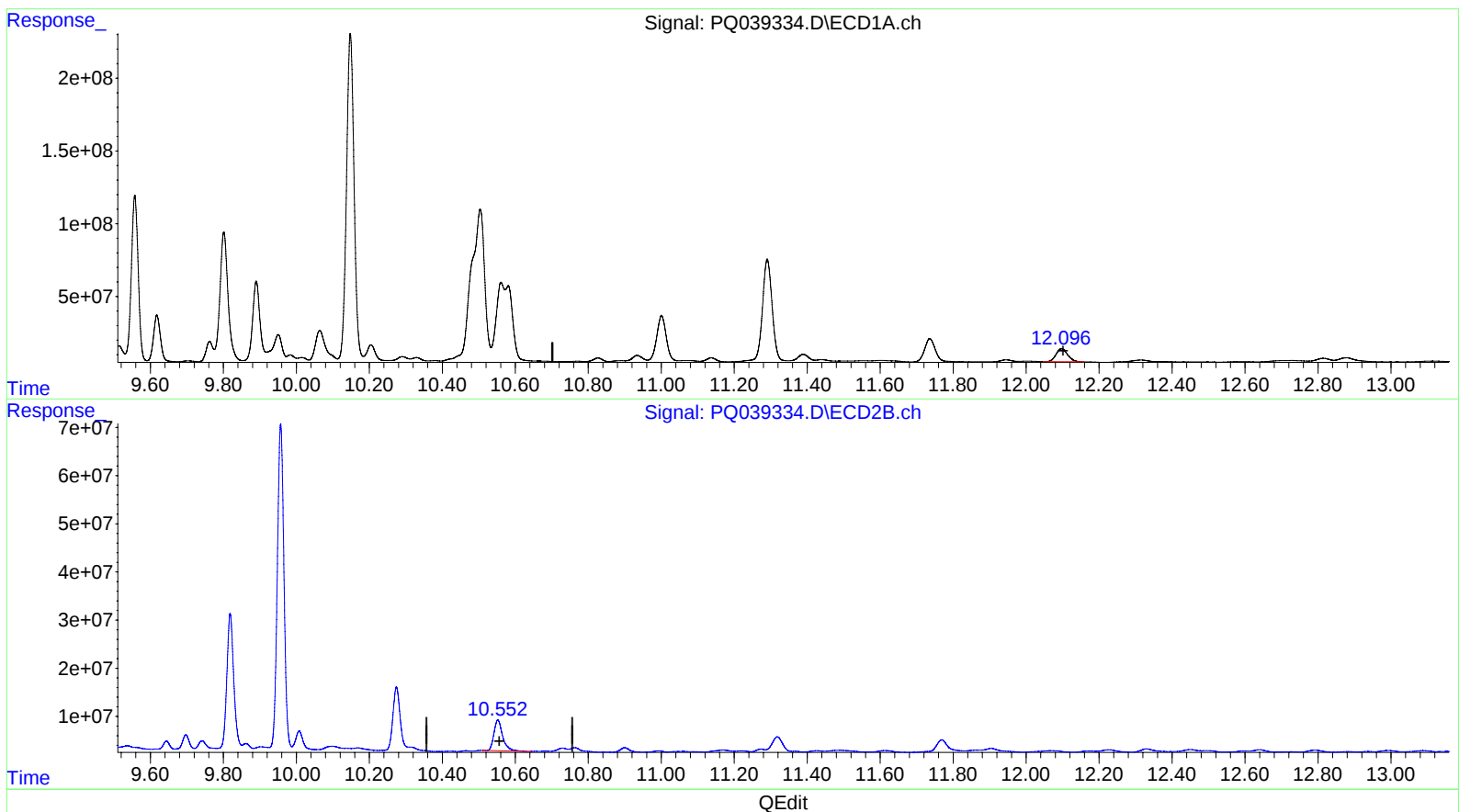
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(2) Decachlorobiphenyl (SA)

12.096min 32.107 ng/ml m

response 196174071

(2) Decachlorobiphenyl #2 (SA)

10.552min 31.559 ng/ml

response 106475362

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 ECD_Q
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Manual Integrations
 APPROVED

Ankita
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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...	5.696	4.792	69798558	38997081	23.036	23.531
2) SA Decachlor...	12.096	10.552	196.2E6	106.5E6	32.107m	31.559

Target Compounds

3) L1 AR-1016-1	7.145	6.243	54877298	38120729	313.183	342.499
4) L1 AR-1016-2	7.170	6.265	80429371	51316635	305.769	318.496
5) L1 AR-1016-3	7.241	6.480	50105407	29847416	301.033	357.058
6) L1 AR-1016-4	7.355	6.533	43746764	24891359	319.382	373.179
7) L1 AR-1016-5	7.688	6.786	43176252	31255567	309.912	319.446
31) L7 AR-1260-1	8.911	7.951	572.2E6	415.6E6	1738.572	1759.097
32) L7 AR-1260-2	9.182	8.155	1468.8E6	1087.8E6	3712.767	3678.447
33) L7 AR-1260-3	9.557	8.320	1537.1E6	529.8E6	4998.937	1900.783 #
34) L7 AR-1260-4	9.802	8.818	1430.9E6	858.0E6	3946.782	3616.554
35) L7 AR-1260-5	10.148	9.071	3306.4E6	2438.3E6	4342.808	4076.757

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 05/08/19

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