

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050719\
Data File : PQ039454.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2019 16:51
Operator : AJ\MA
Sample : K2693-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

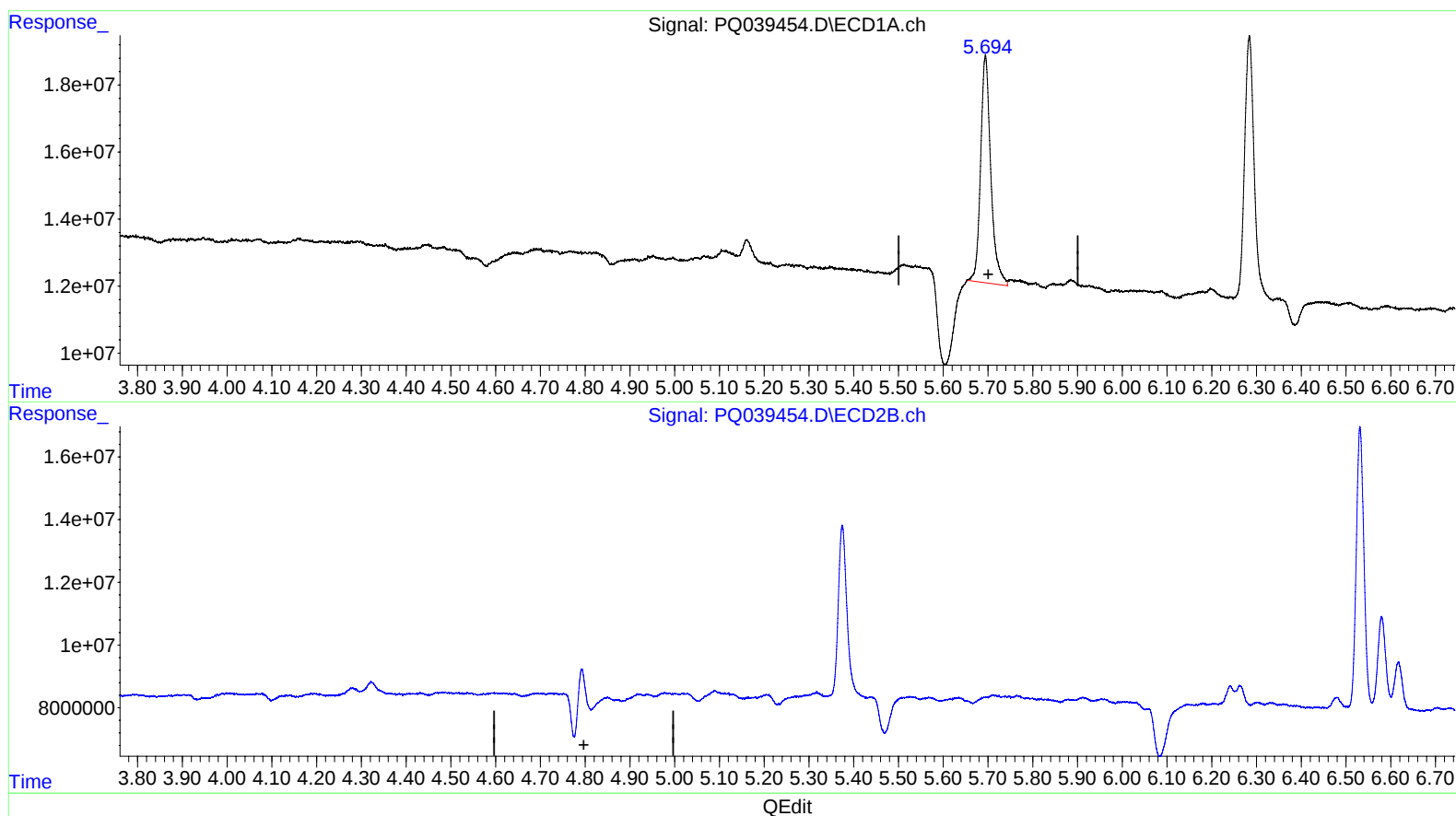
Instrument :
ECD_Q
ClientSampleId :
BFHL1

Manual Integrations
APPROVED

Ankita
5/8/2019 10:49:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 00:38:22 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



(1) Tetrachloro-m-xylene (SA)

5.694min 35.229 ng/ml

response 106742117

(1) Tetrachloro-m-xylene #2 (SA)

4.793min -0.220 ng/ml

response -364432

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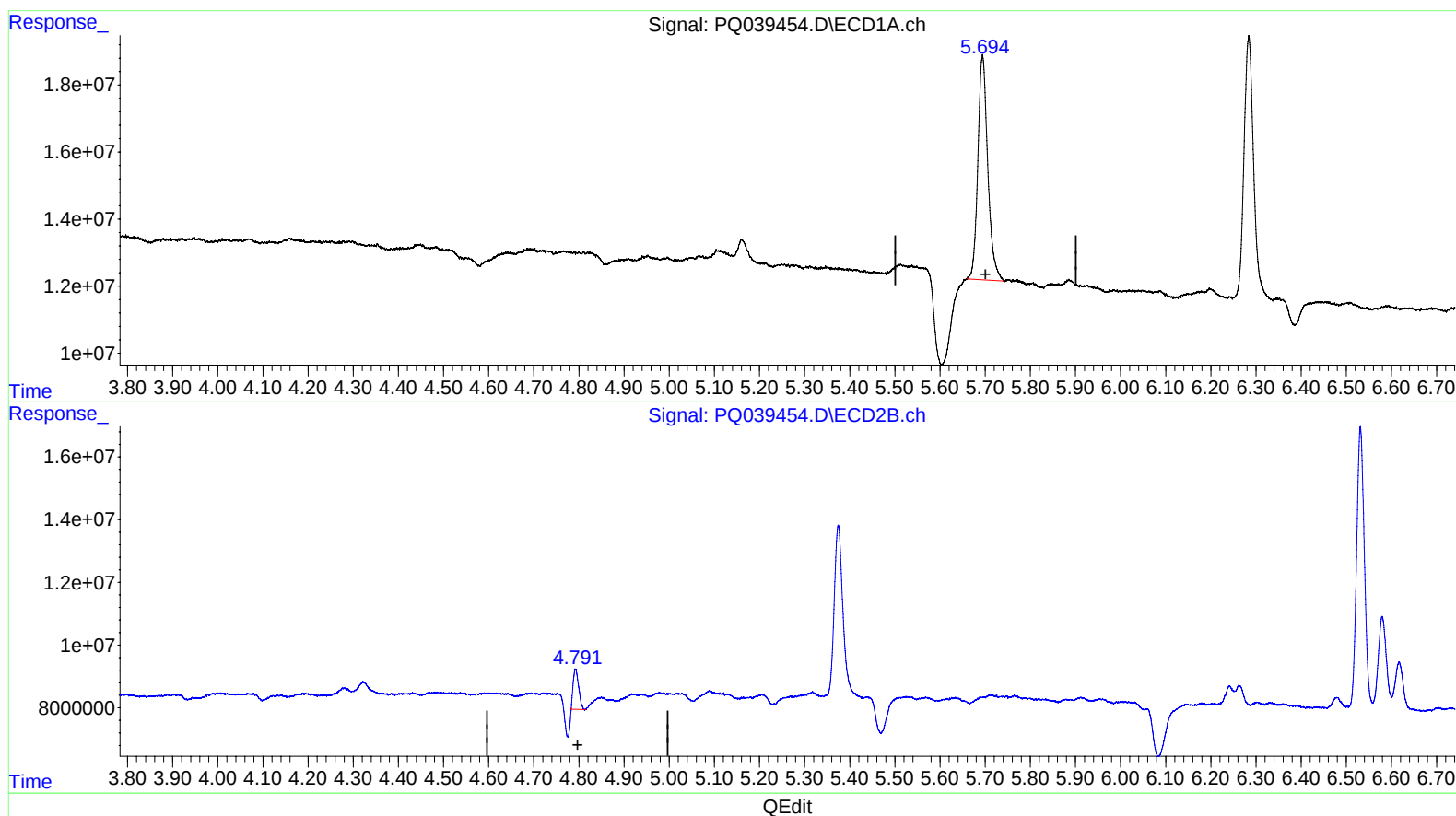
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(1) Tetrachloro-m-xylene (SA)

5.694min 33.618 ng/ml m

response 101860249

(1) Tetrachloro-m-xylene #2 (SA)

4.791min 6.610 ng/ml m

response 10955112

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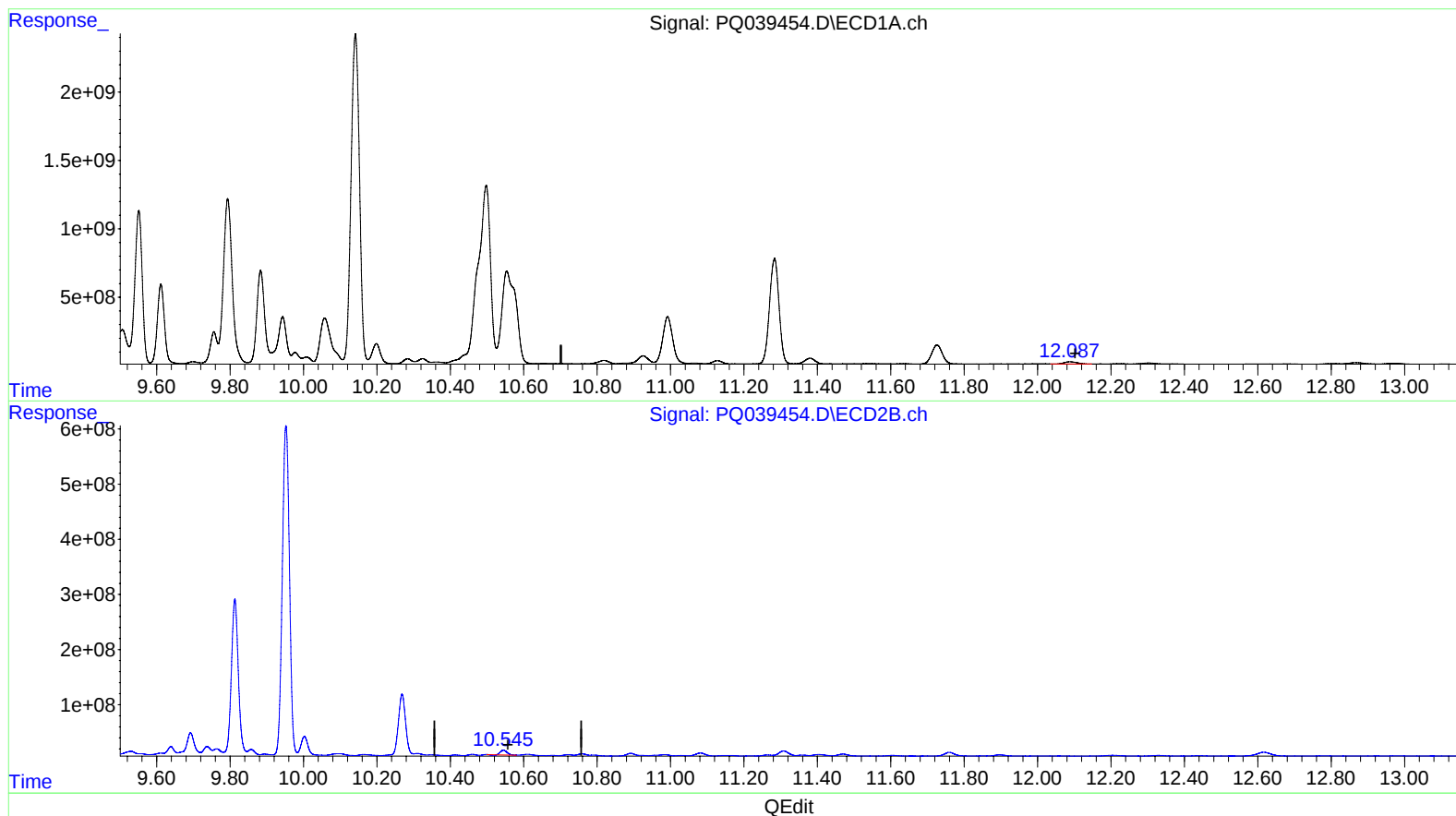
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(2) Decachlorobiphenyl (SA)

12.088min 62.357 ng/ml

response 381006291

(2) Decachlorobiphenyl #2 (SA)

10.545min 29.843 ng/ml

response 100686568

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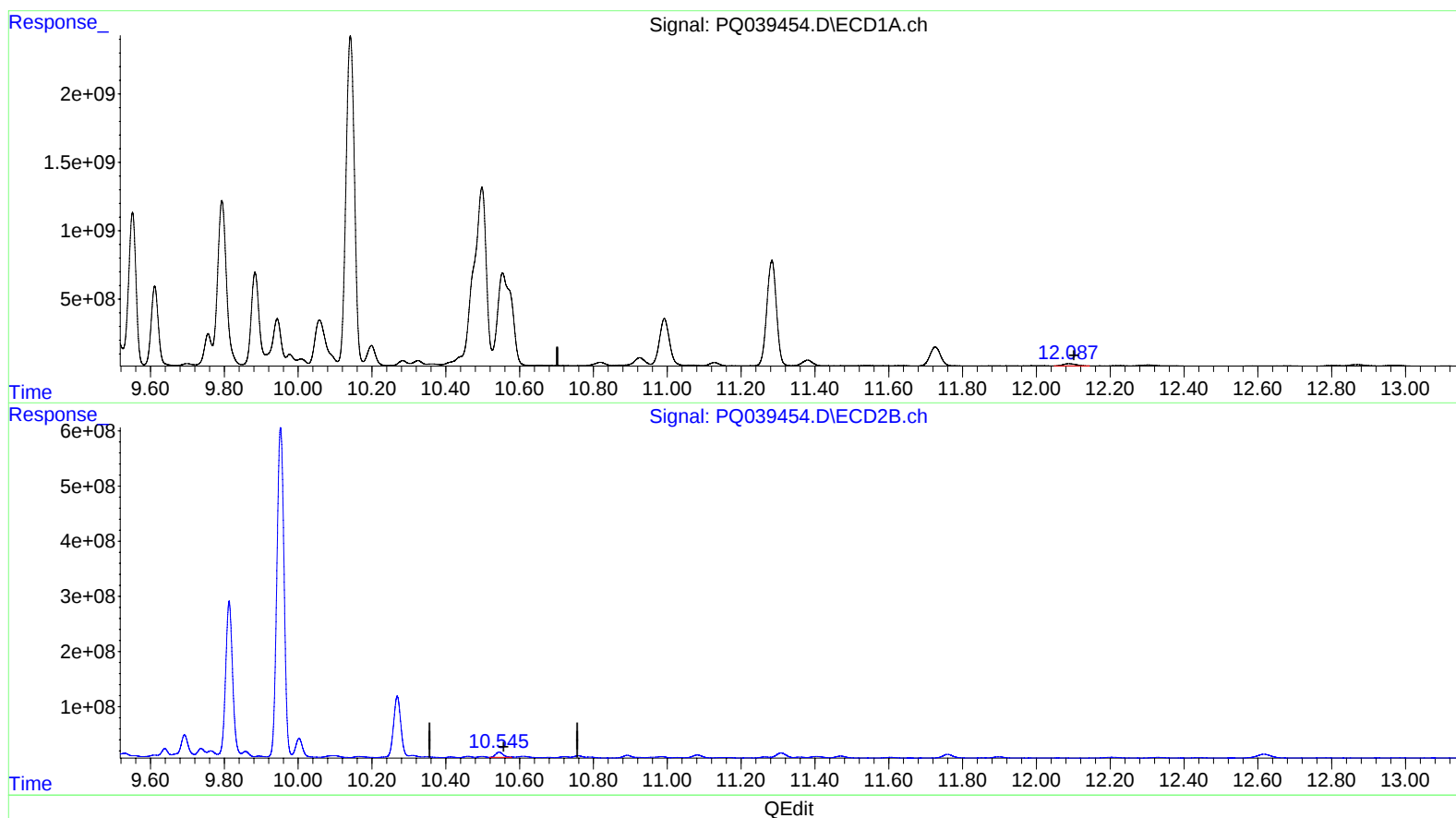
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(2) Decachlorobiphenyl (SA)

12.087min 66.420 ng/ml m

response 405831911

(2) Decachlorobiphenyl #2 (SA)

10.544min 39.790 ng/ml m

response 134247677

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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...	5.694	4.791	101.9E6	10955112	33.618m	6.610m#
2) SA Decachlor...	12.087	10.544	405.8E6	134.2E6	66.420m	39.790m#

Target Compounds

31) L7 AR-1260-1	8.906	7.949	13779.2E6	9031.9E6	41866.007	38231.930
32) L7 AR-1260-2	9.176	8.153	19907.7E6	12574.1E6	50321.886	42519.349
33) L7 AR-1260-3	9.552	8.318	16005.0E6	10835.3E6	52051.410	38877.503 #
34) L7 AR-1260-4	9.794	8.816	20430.8E6	10372.5E6	56351.891	43720.266
35) L7 AR-1260-5	10.143	9.068	37411.1E6	24127.1E6	49137.199	40339.649

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

AJ
 05106119