

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050719\
Data File : PQ039457.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2019 18:35
Operator : AJ\MA
Sample : K2693-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

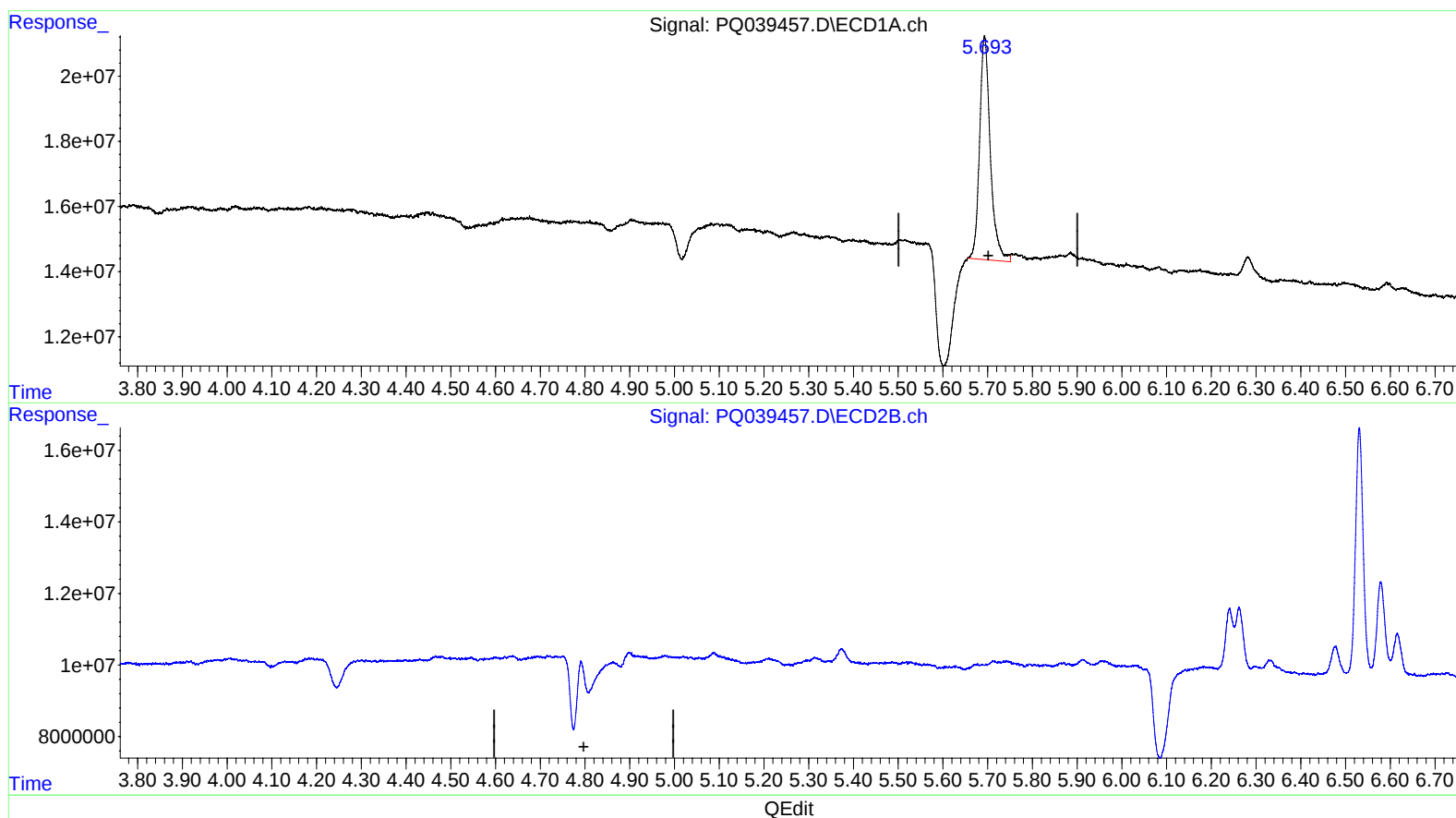
Instrument :
ECD_Q
ClientSampleId :
BFH55

Manual Integrations
APPROVED

Ankita
5/8/2019 10:49:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 00:39:57 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)

5.693min 37.716 ng/ml

response 114276306

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

4.791min -5.872 ng/ml

response -9731091

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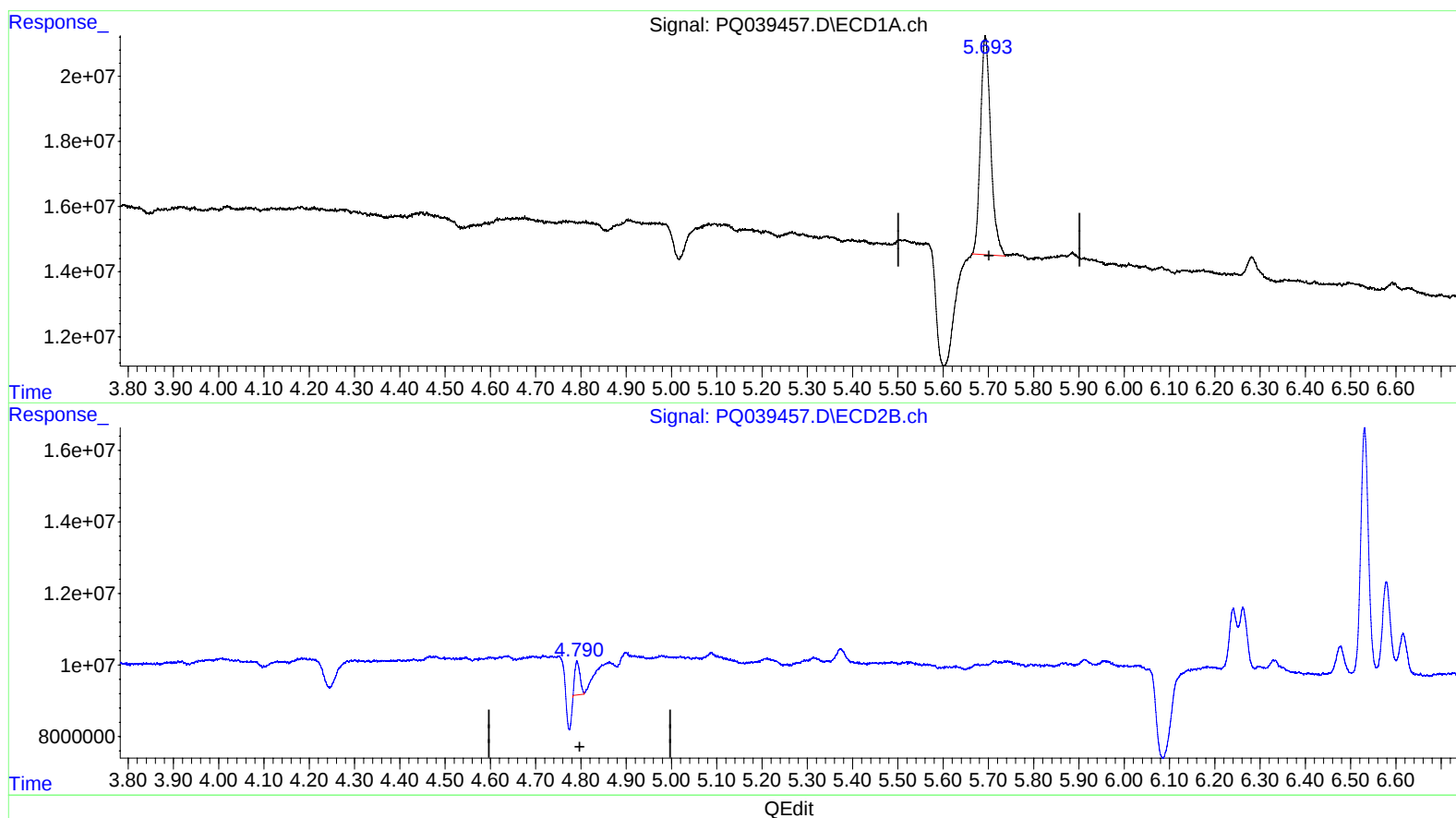
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(1) Tetrachloro-m-xylene (SA)

5.693min 34.921 ng/ml m

response 105809715

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

4.790min 4.517 ng/ml m

response 7486540

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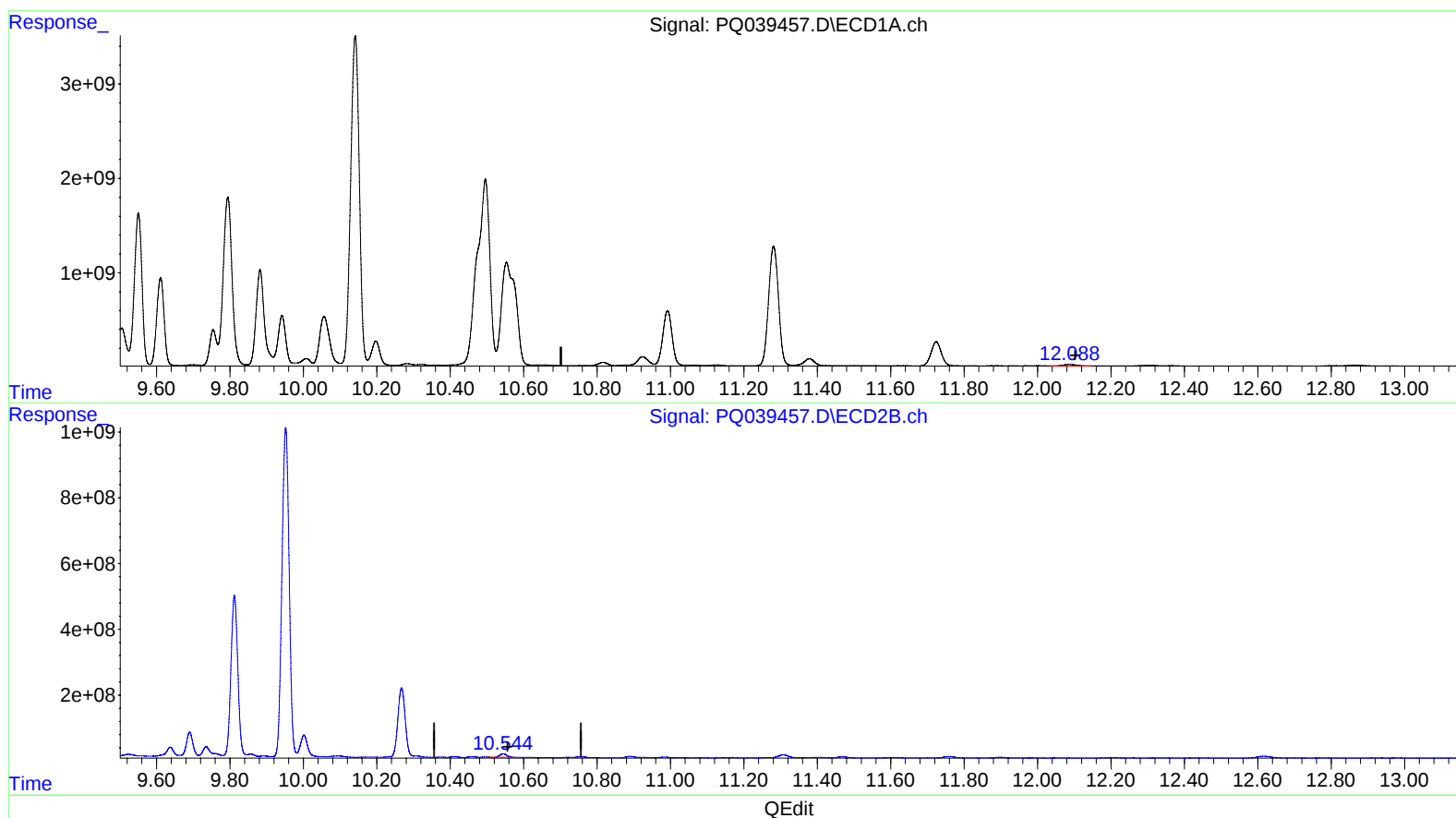
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(2) Decachlorobiphenyl (SA)

12.087min 60.436 ng/ml

response 369272321

(2) Decachlorobiphenyl #2 (SA)

10.544min 35.178 ng/ml

response 118686654

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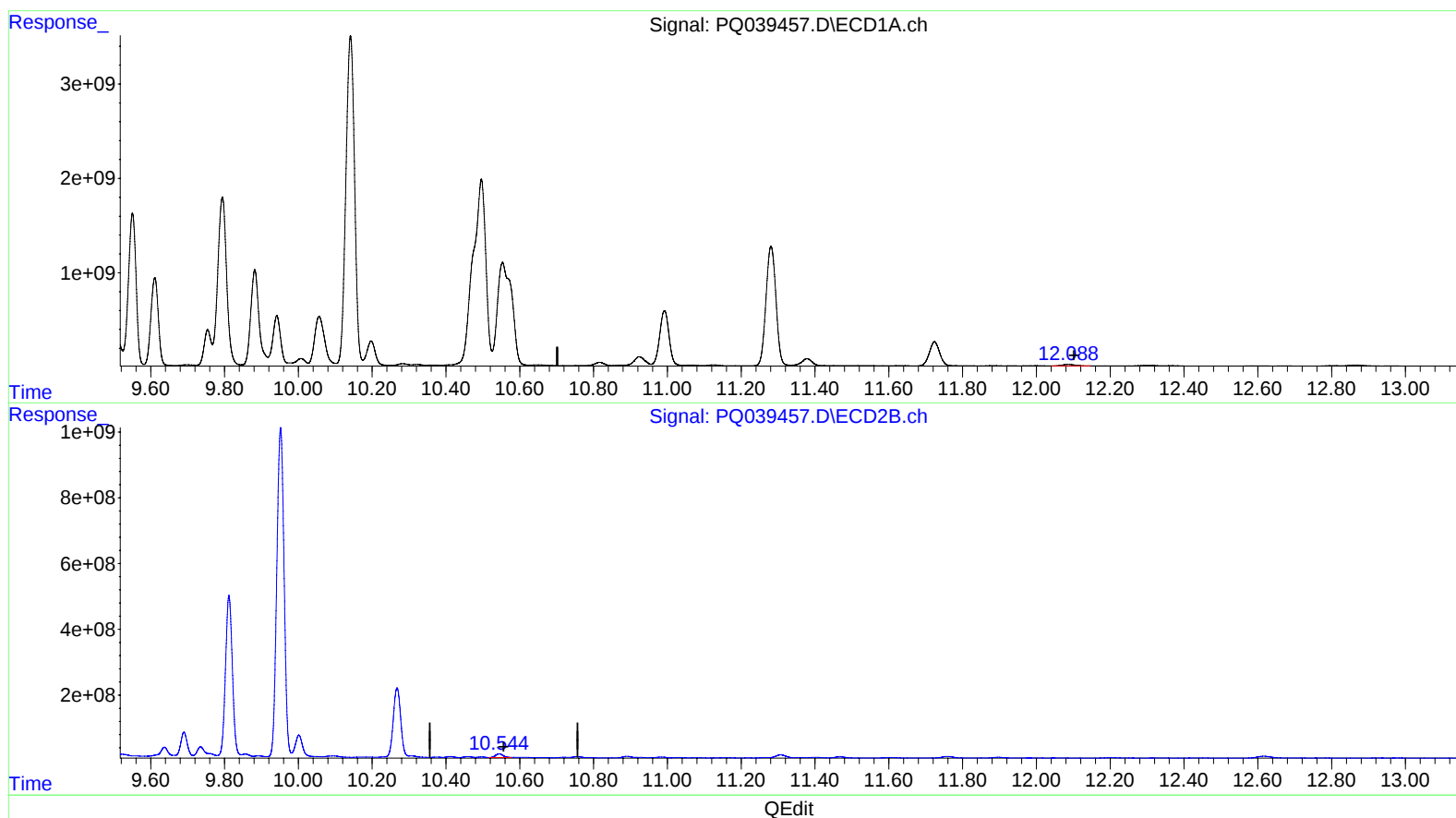
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(2) Decachlorobiphenyl (SA)

12.088min 62.543 ng/ml m

response 382143913

(2) Decachlorobiphenyl #2 (SA)

10.544min 49.277 ng/ml m

response 166255531

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.693	4.790	105.8E6	7486540	34.921m	4.517m#
2) SA Decachlor...	12.088	10.544	382.1E6	166.3E6	62.543m	49.277m
Target Compounds						
31) L7 AR-1260-1	8.906	7.949	21601.9E6	13970.5E6	65634.394	59136.758
32) L7 AR-1260-2	9.176	8.153	28267.7E6	17858.8E6	71454.059	60389.437
33) L7 AR-1260-3	9.551	8.317	23622.7E6	16571.8E6	76825.708	59460.195
34) L7 AR-1260-4	9.794	8.815	30212.0E6	16460.9E6	83330.363	69383.083
35) L7 AR-1260-5	10.148	9.067	45802.7E6	34580.7E6	60159.152	57817.702

AJ
 05/08/19

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