

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050719\
Data File : PQ039452.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2019 15:41
Operator : AJ\MA
Sample : K2693-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

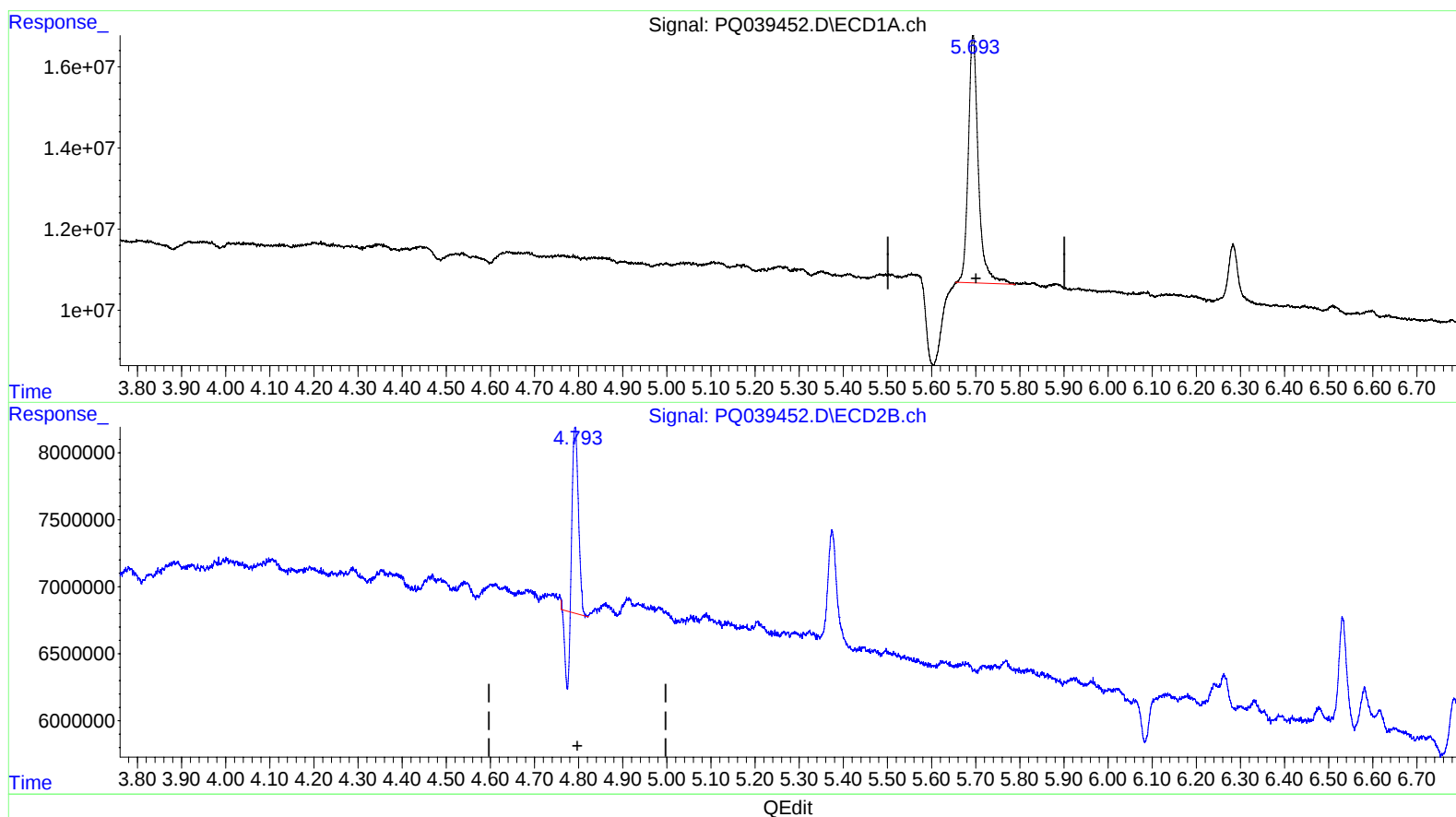
Instrument :
ECD_Q
ClientSampleId :
BFH63

Manual Integrations
APPROVED

Ankita
5/8/2019 10:48:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 00:37:18 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 32.076 ng/ml

response 97187659

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

4.792min 6.252 ng/ml

response 10361023

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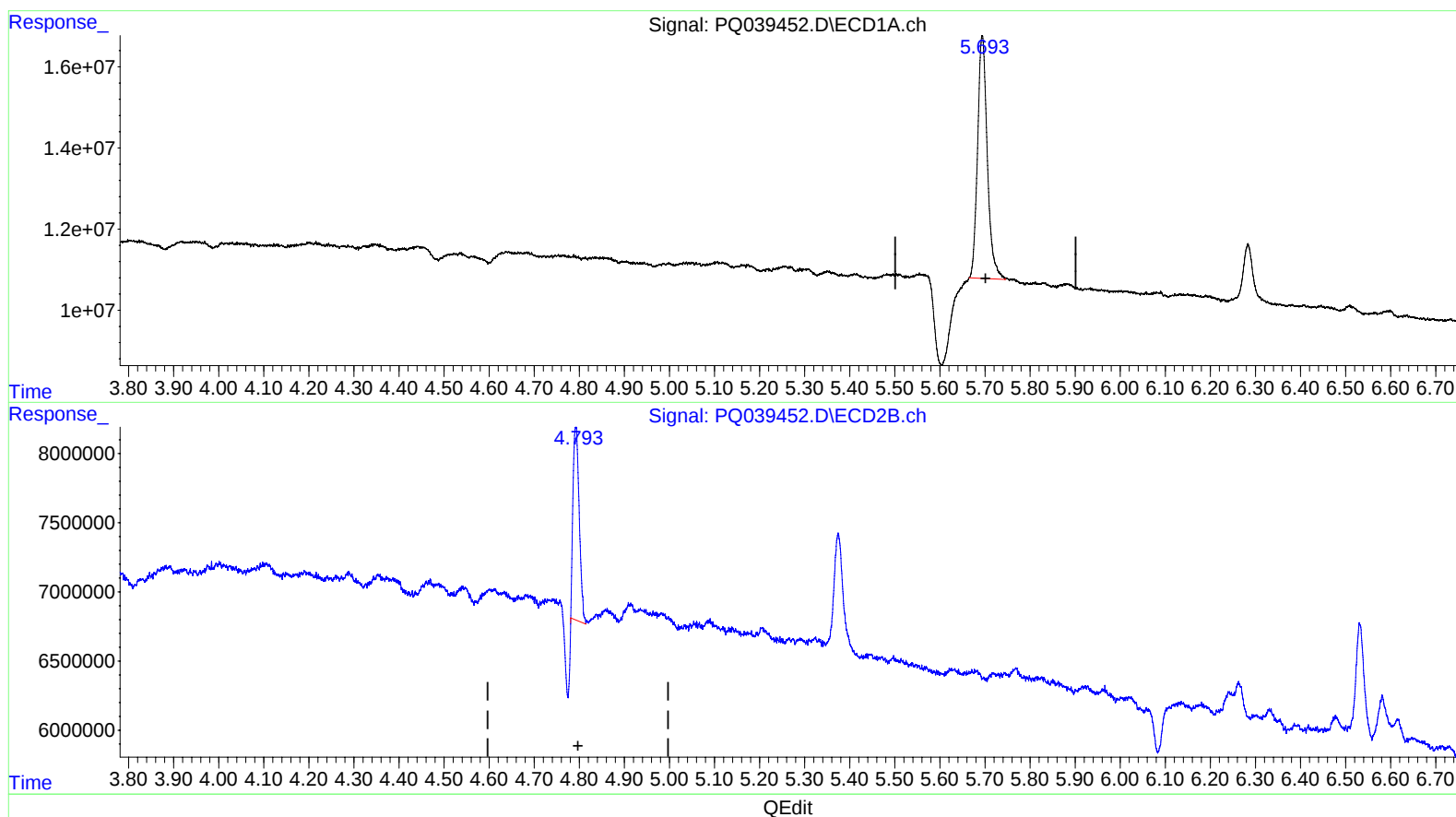
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(1) Tetrachloro-m-xylene (SA)

5.693min 29.584 ng/ml m

response 89639357

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

4.793min 8.153 ng/ml m

response 13511730

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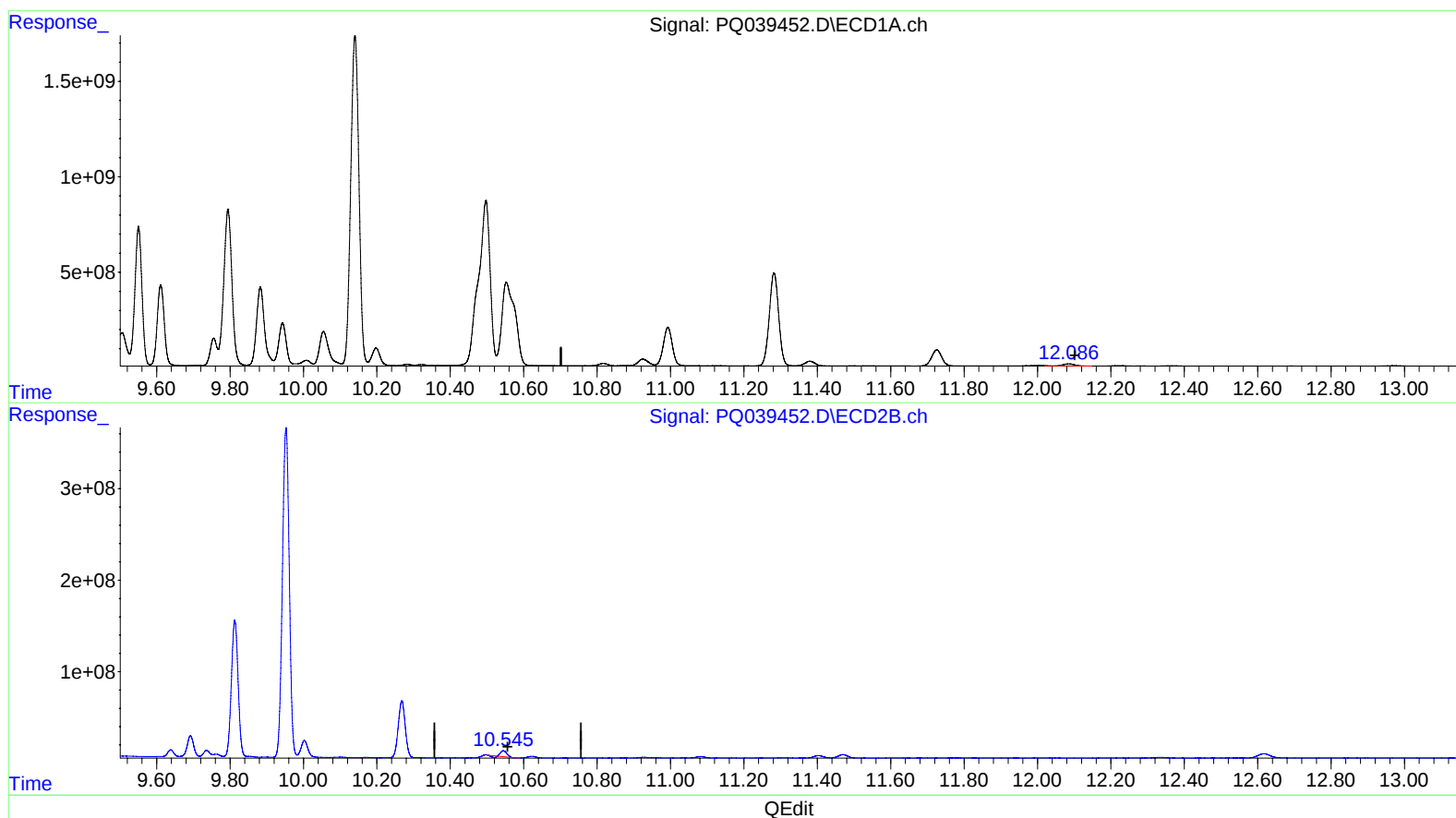
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(2) Decachlorobiphenyl (SA)

12.086min 31.299 ng/ml

response 191237765

(2) Decachlorobiphenyl #2 (SA)

10.545min 18.246 ng/ml

response 61558377

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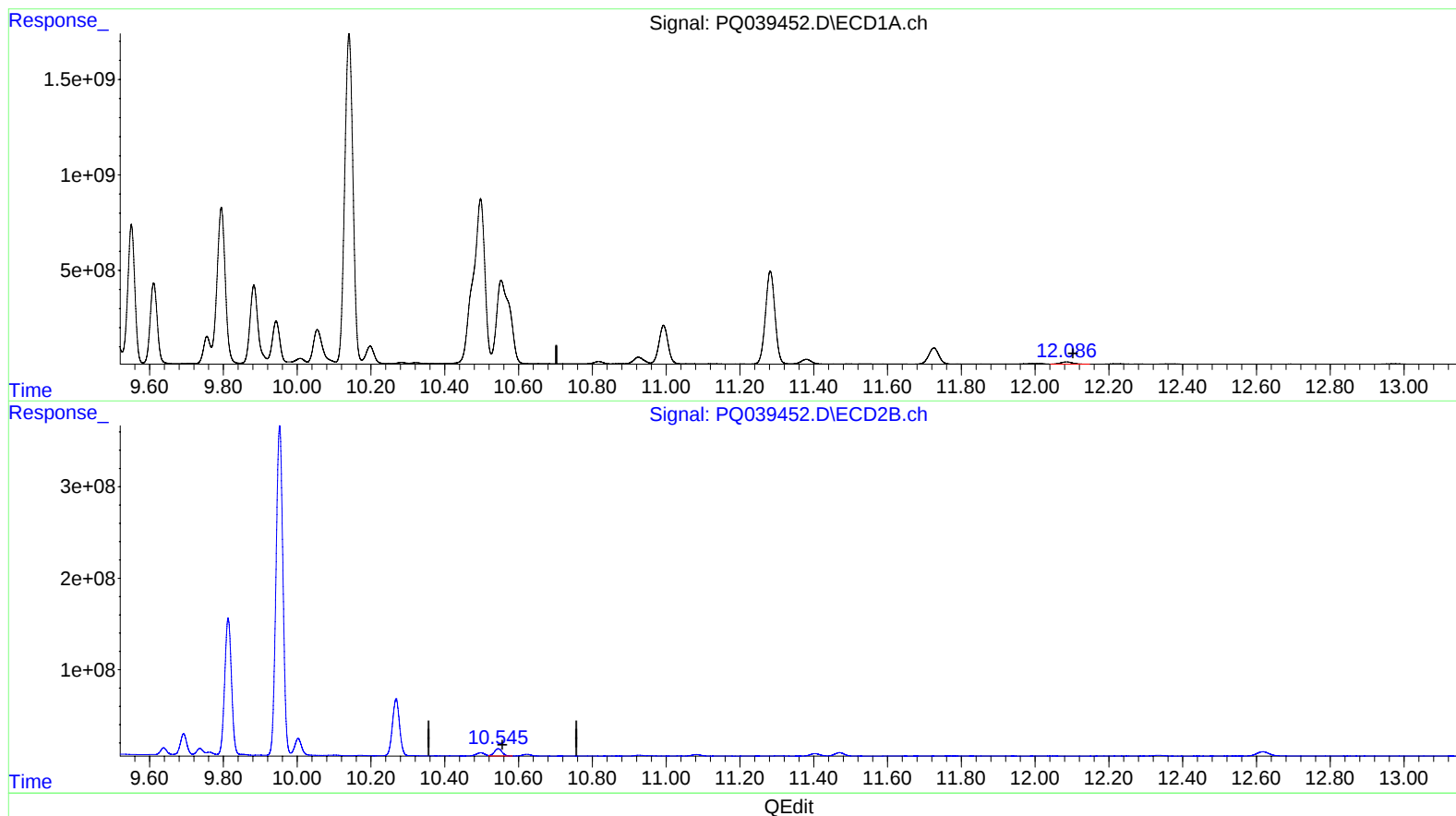
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ClientSampleId :
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(2) Decachlorobiphenyl (SA)

12.086min 40.801 ng/ml m

response 249298764

(2) Decachlorobiphenyl #2 (SA)

10.545min 33.648 ng/ml m

response 113524774

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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...	5.693	4.793	89639357	13511730	29.584m	8.153m#
2) SA Decachlor...	12.086	10.545	249.3E6	113.5E6	40.801m	33.648m

Target Compounds

31) L7 AR-1260-1	8.905	7.950	9120.5E6	5556.1E6	27711.291	23518.999
32) L7 AR-1260-2	9.176	8.153	8682.6E6	5358.3E6	21947.627	18119.175
33) L7 AR-1260-3	9.551	8.318	9883.9E6	7025.9E6	32144.396	25209.271
34) L7 AR-1260-4	9.795	8.815	12900.1E6	6580.9E6	35580.851	27738.685
35) L7 AR-1260-5	10.141	9.067	26949.6E6	15057.6E6	35396.709	25175.697 #

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

AJ
 05/08/19