

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050419\
Data File : PQ039383.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2019 13:51
Operator : AJ\SJ
Sample : K2613-06 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

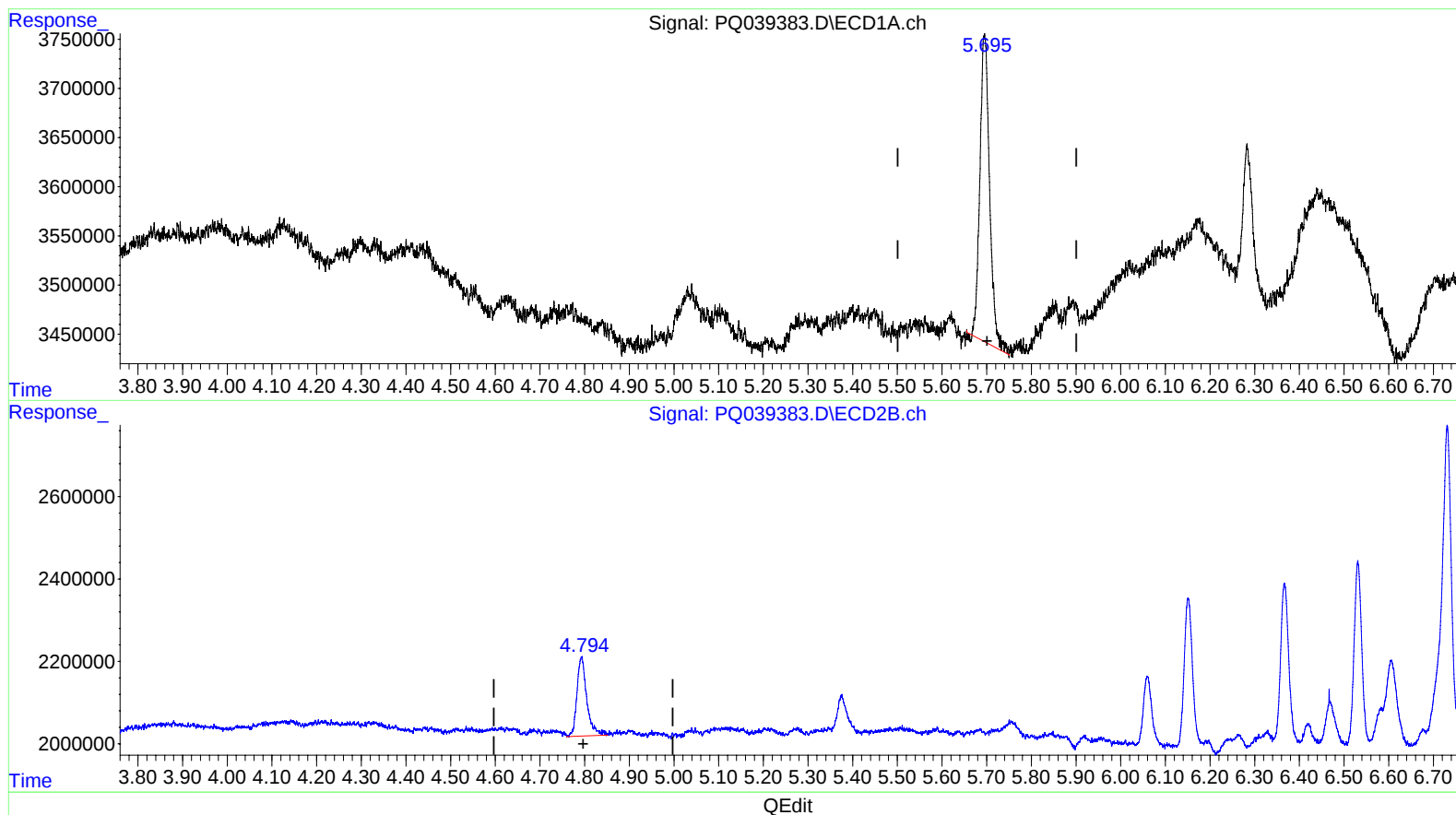
Instrument :
ECD_Q
ClientSampleId :
BFH56

Manual Integrations
APPROVED

Ankita
5/6/2019 10:13:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 22:40:14 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)

5.695min 1.555 ng/ml

response 4711550

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

4.793min 1.773 ng/ml

response 2938842

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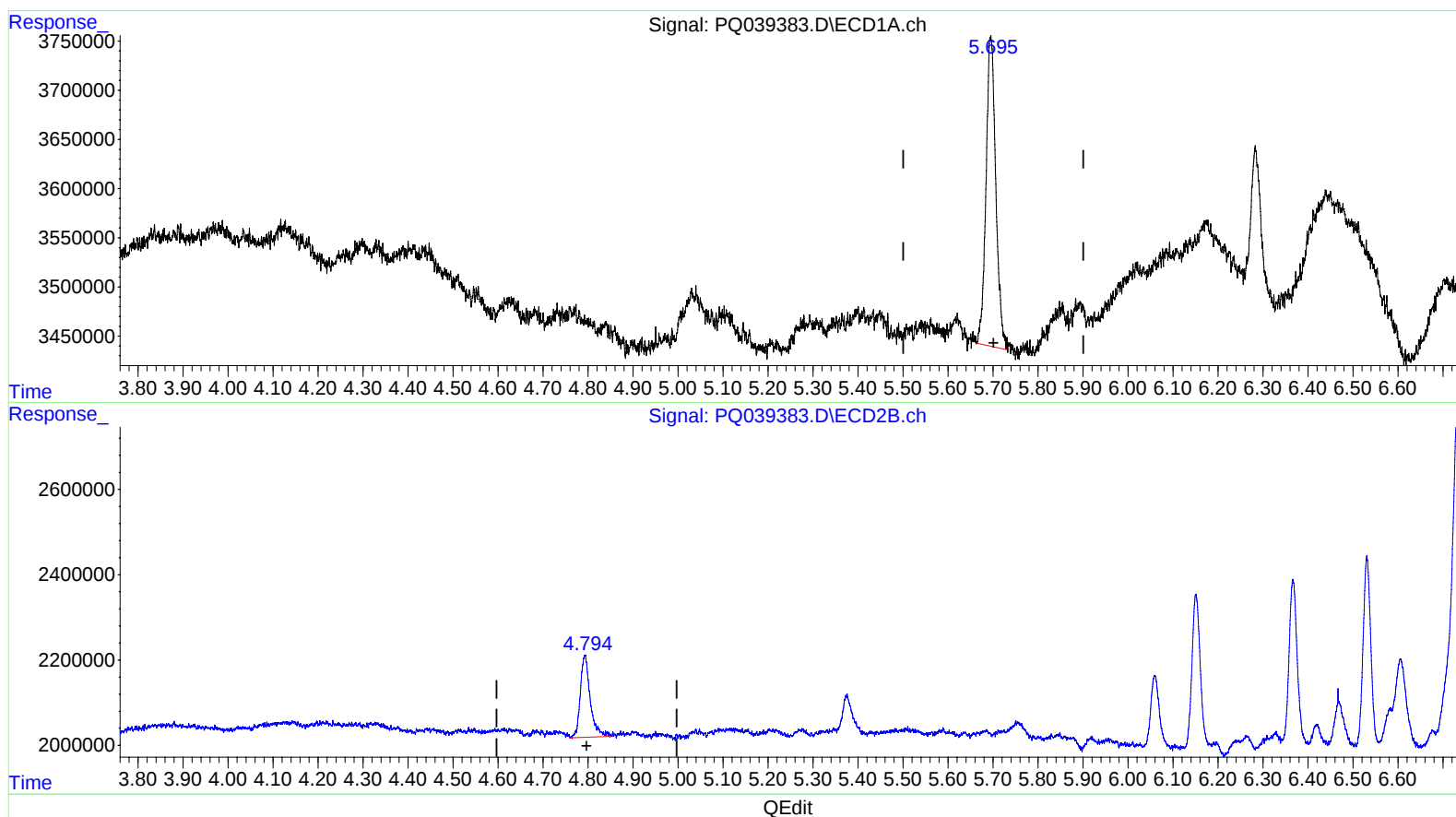
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(1) Tetrachloro-m-xylene (SA)

5.695min 1.565 ng/ml m

response 4740999

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

4.793min 1.773 ng/ml

response 2938842

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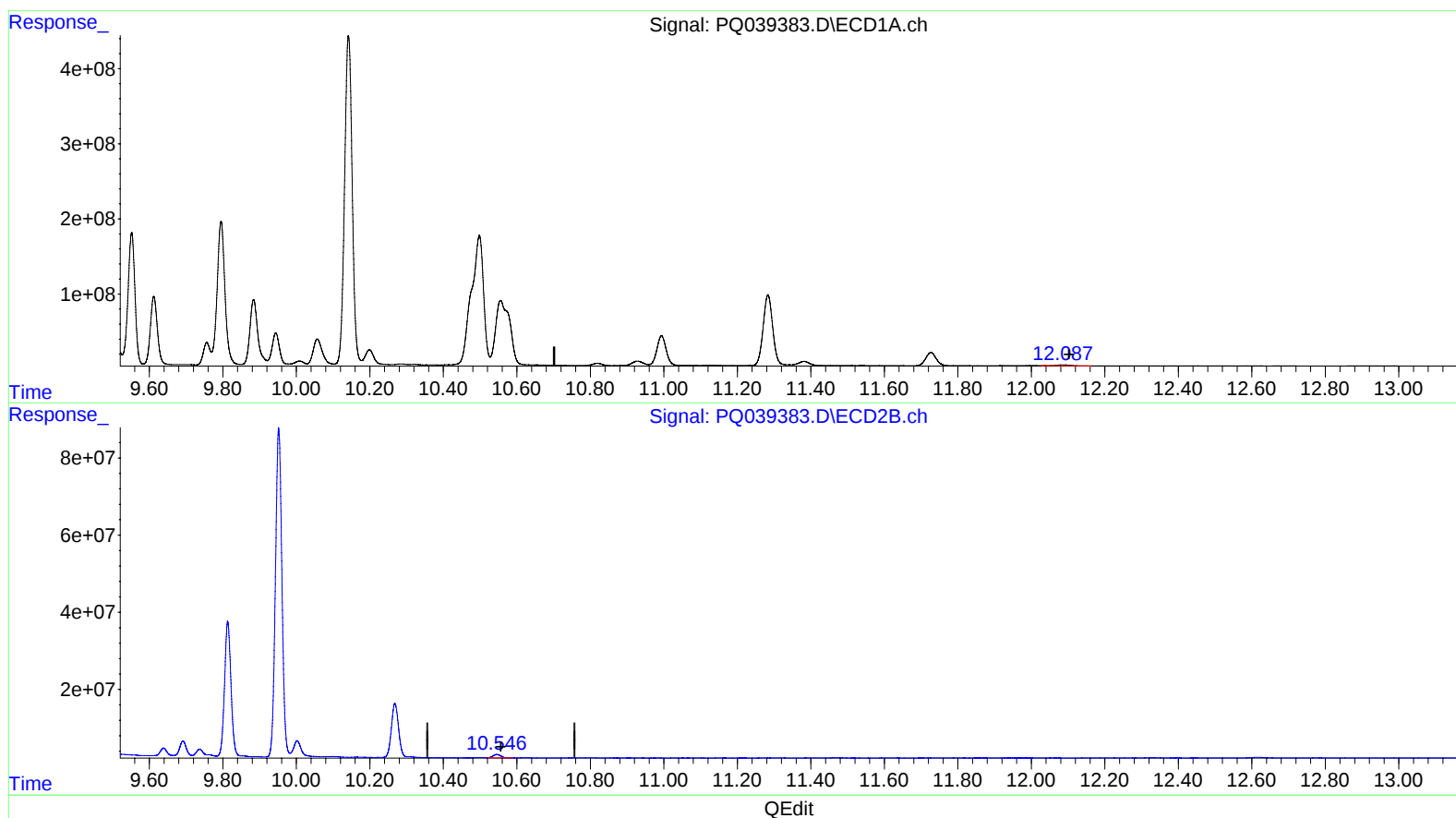
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(2) Decachlorobiphenyl (SA)

12.087min 3.898 ng/ml

response 23817152

(2) Decachlorobiphenyl #2 (SA)

10.546min 3.619 ng/ml

response 12211559

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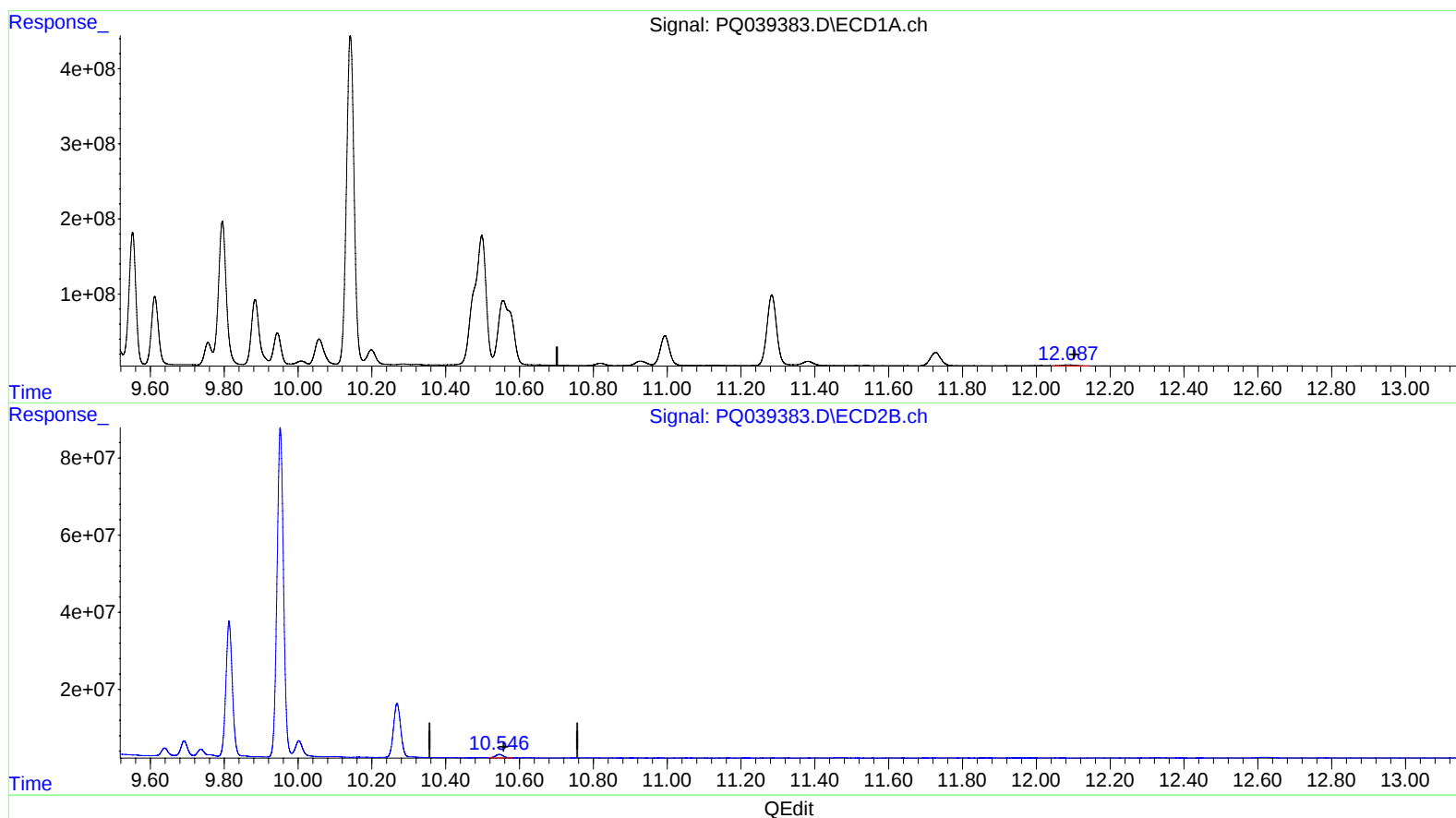
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

12.087min 5.273 ng/ml m

response 32219966

(2) Decachlorobiphenyl #2 (SA)

10.546min 3.904 ng/ml m

response 13171864

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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...	5.695	4.793	4740999	2938842	1.565m	1.773
2) SA Decachlor...	12.087	10.546	32219966	13171864	5.273m	3.904m#

Target Compounds

31) L7 AR-1260-1	8.906	7.949	2289.4E6	1573.8E6	6955.932	6661.881
32) L7 AR-1260-2	9.177	8.153	2749.9E6	1908.4E6	6951.063	6453.167
33) L7 AR-1260-3	9.552	8.317	2391.3E6	1879.7E6	7777.095	6744.517
34) L7 AR-1260-4	9.795	8.815	2915.3E6	1702.7E6	8041.059	7176.857
35) L7 AR-1260-5	10.142	9.067	6392.3E6	4269.3E6	8395.936	7138.085

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

AJ
 05/08/19