

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050419\
Data File : PQ039399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2019 19:09
Operator : AJ\SJ
Sample : K2602-16DL 20X
Misc :
ALS Vial : 35 Sample Multiplier: 1

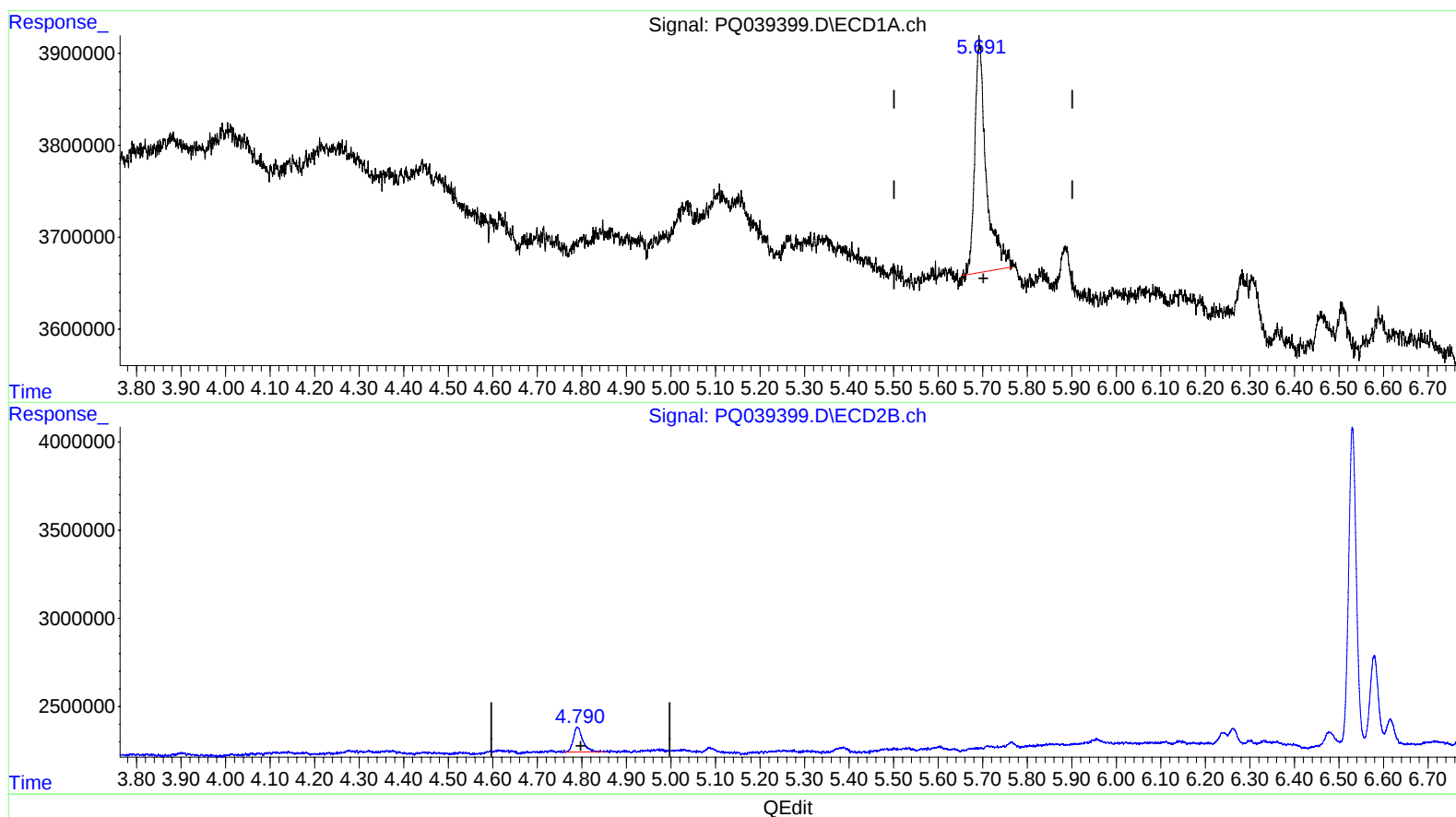
Instrument :
ECD_Q
ClientSampleId :
BFHK9DL

Manual Integrations
APPROVED

Ankita
5/6/2019 10:13:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 22:48:04 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)

5.692min 1.504 ng/ml

response 4556020

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

4.790min 1.252 ng/ml

response 2074491

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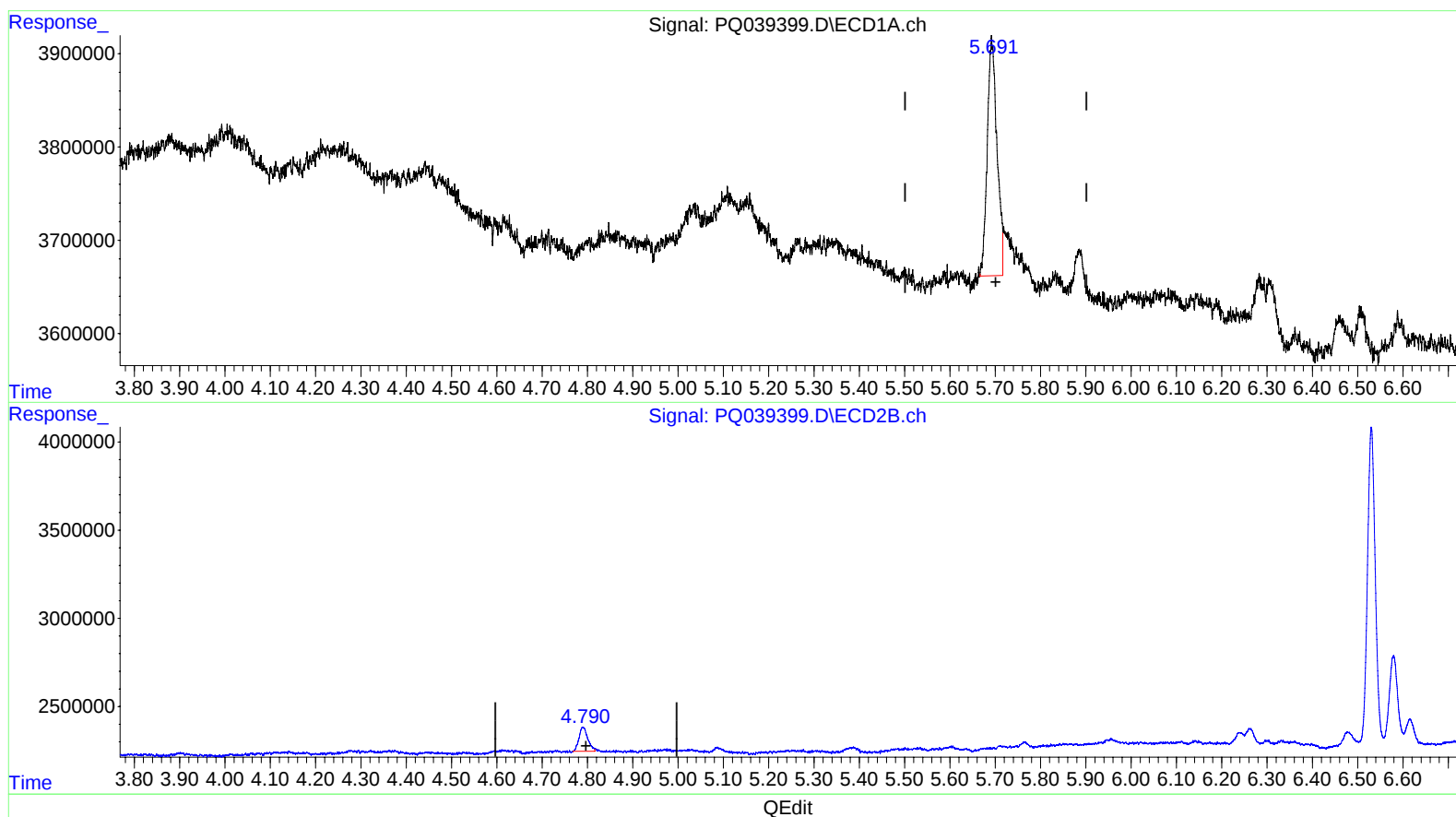
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(1) Tetrachloro-m-xylene (SA)

5.691min 1.259 ng/ml m

response 3815810

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

4.790min 1.110 ng/ml m

response 1839297

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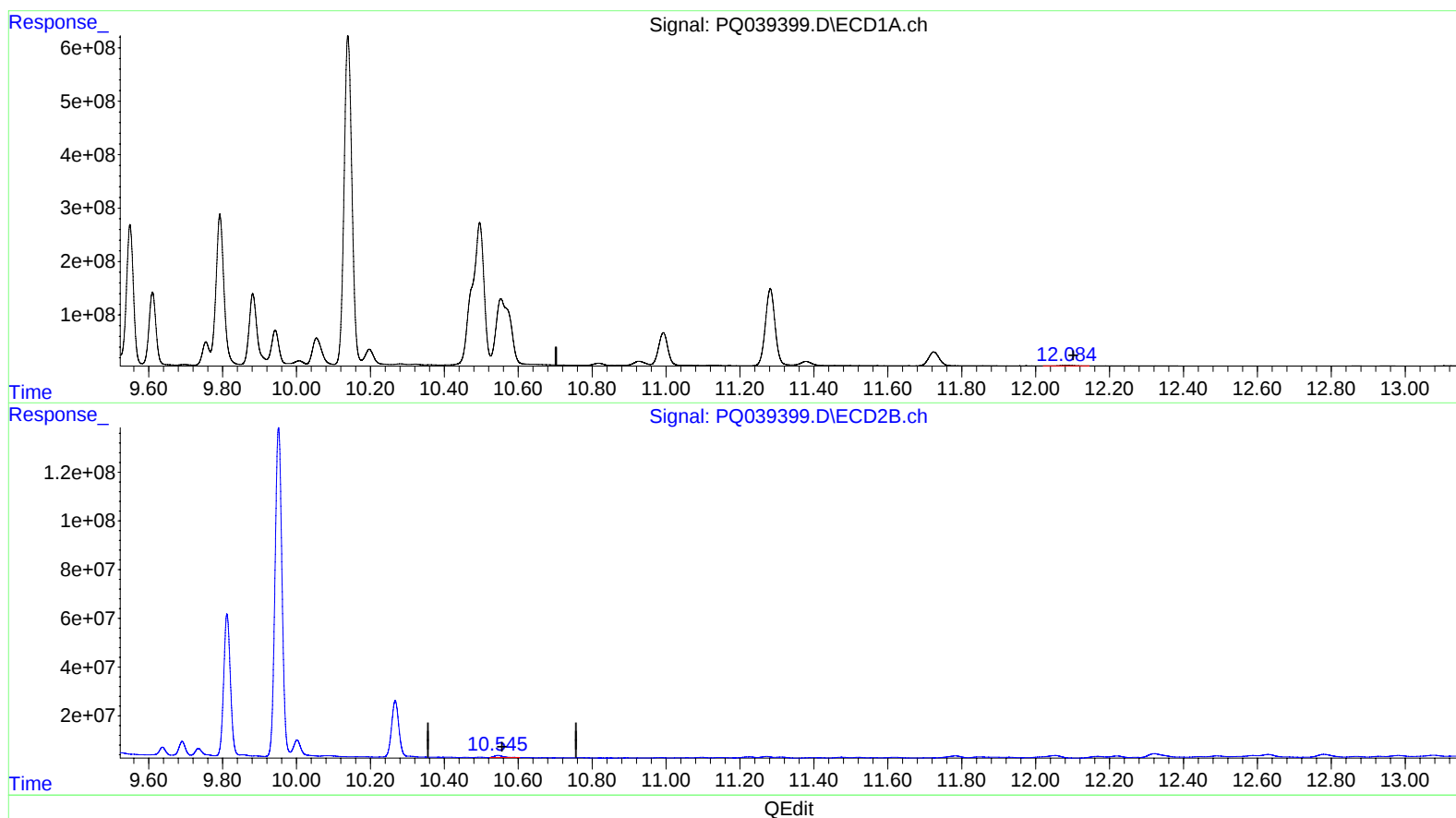
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(2) Decachlorobiphenyl (SA)

12.086min 4.273 ng/ml

response 26105610

(2) Decachlorobiphenyl #2 (SA)

10.545min 4.075 ng/ml

response 13749454

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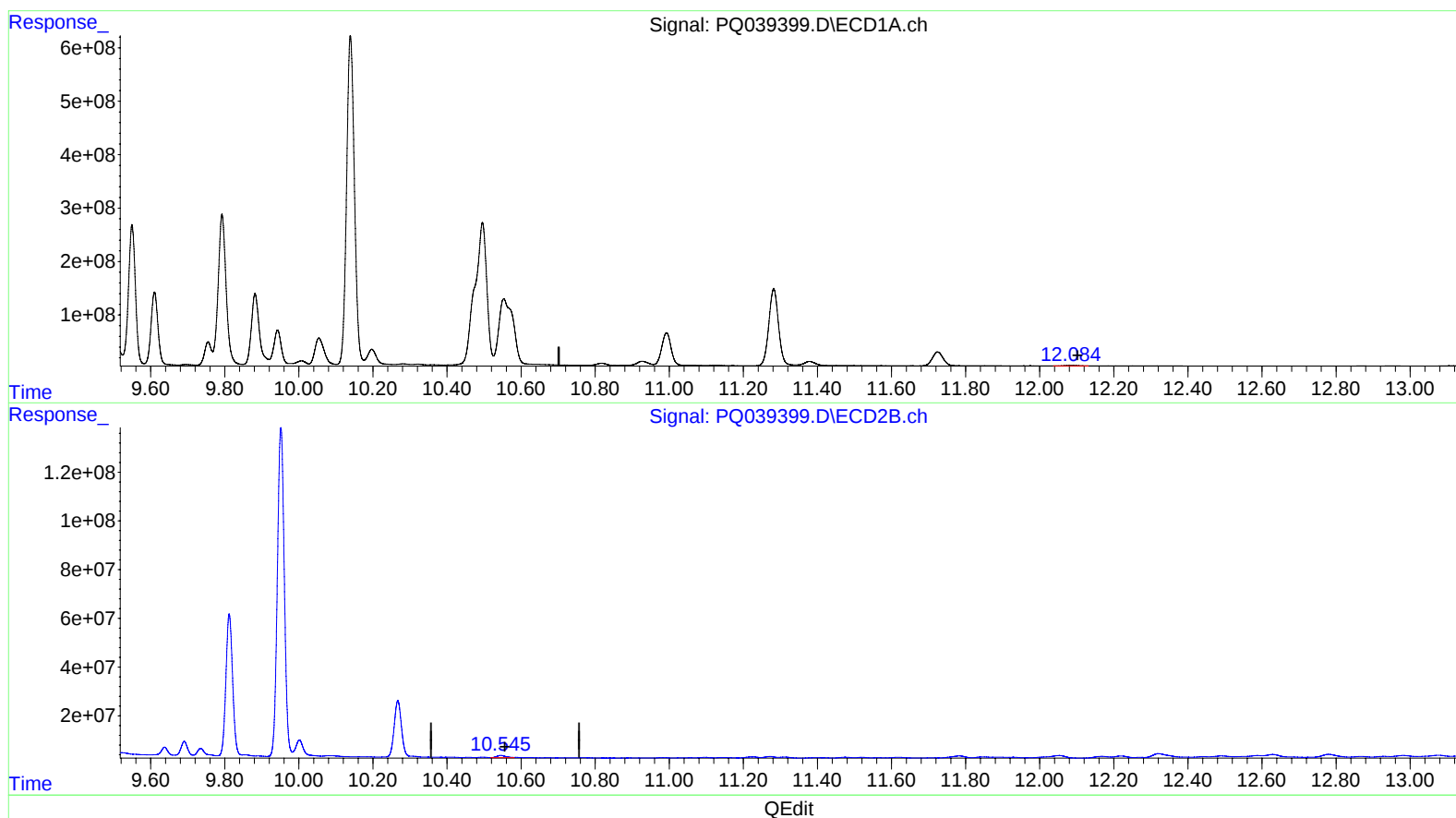
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(2) Decachlorobiphenyl (SA)

12.084min 4.466 ng/ml m

response 27287615

(2) Decachlorobiphenyl #2 (SA)

10.545min 4.241 ng/ml m

response 14309587

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.691	4.790	3815810	1839297	1.259m	1.110m
2) SA Decachlor...	12.084	10.545	27287615	14309587	4.466m	4.241m
Target Compounds						
31) L7 AR-1260-1	8.904	7.948	3720.4E6	2740.4E6	11303.845	11600.071
32) L7 AR-1260-2	9.175	8.151	4597.8E6	3443.0E6	11622.275	11642.635
33) L7 AR-1260-3	9.550	8.316	3550.1E6	3147.6E6	11545.677	11293.525
34) L7 AR-1260-4	9.793	8.814	4335.4E6	2772.8E6	11957.762	11687.524
35) L7 AR-1260-5	10.139	9.066	9167.7E6	6568.7E6	12041.228	10982.651

AJ
 05/08/19

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