

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050119\
Data File : PQ039277.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2019 12:36
Operator : AJ\SJ
Sample : K2596-08DL2 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

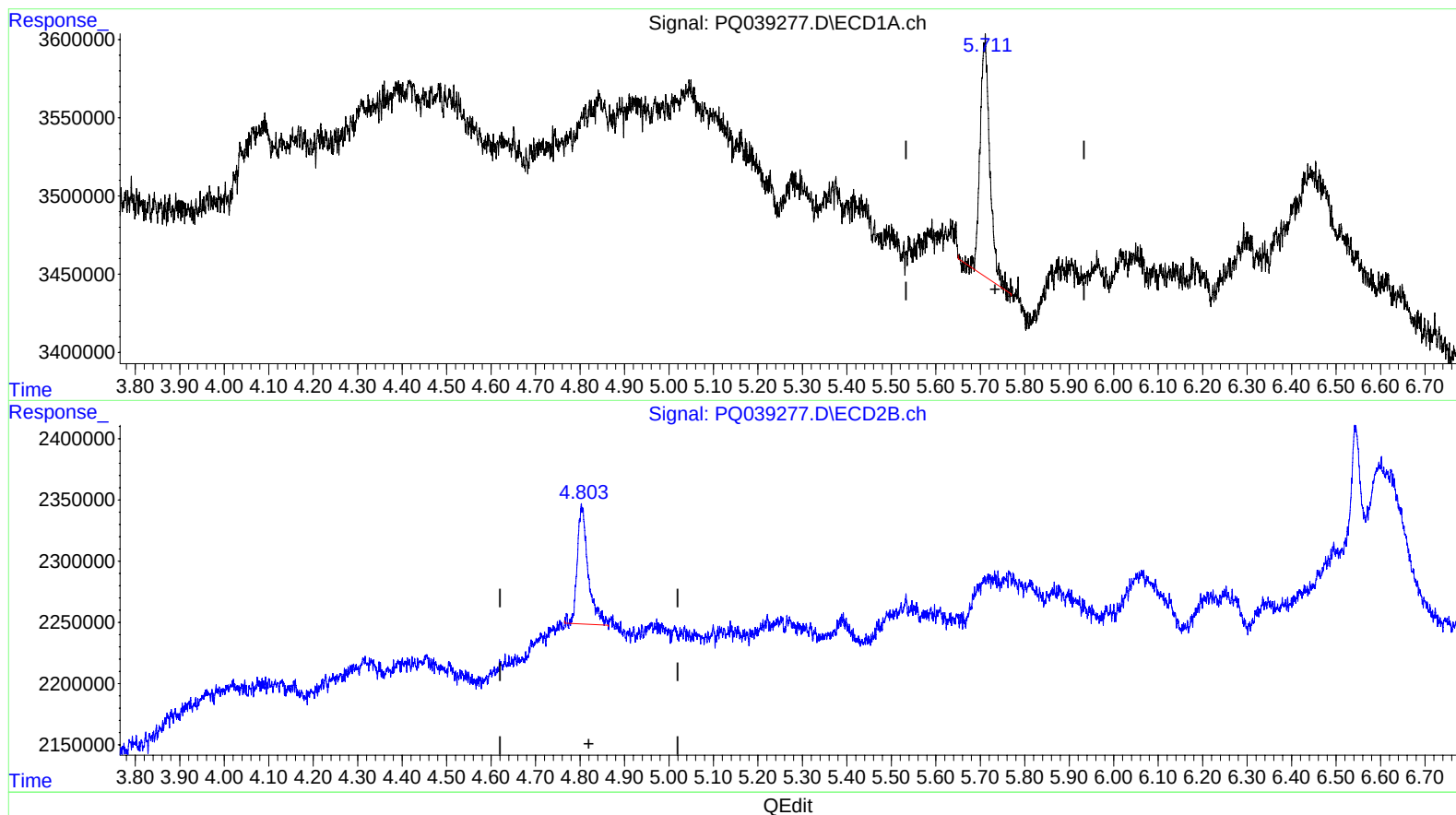
Instrument :
ECD_Q
ClientSampleId :
BFH53DL2

Manual Integrations
APPROVED

Ankita
5/3/2019 9:20:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 00:43:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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)

5.710min 0.478 ng/ml

response 2290101

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

4.804min 0.722 ng/ml

response 1645221

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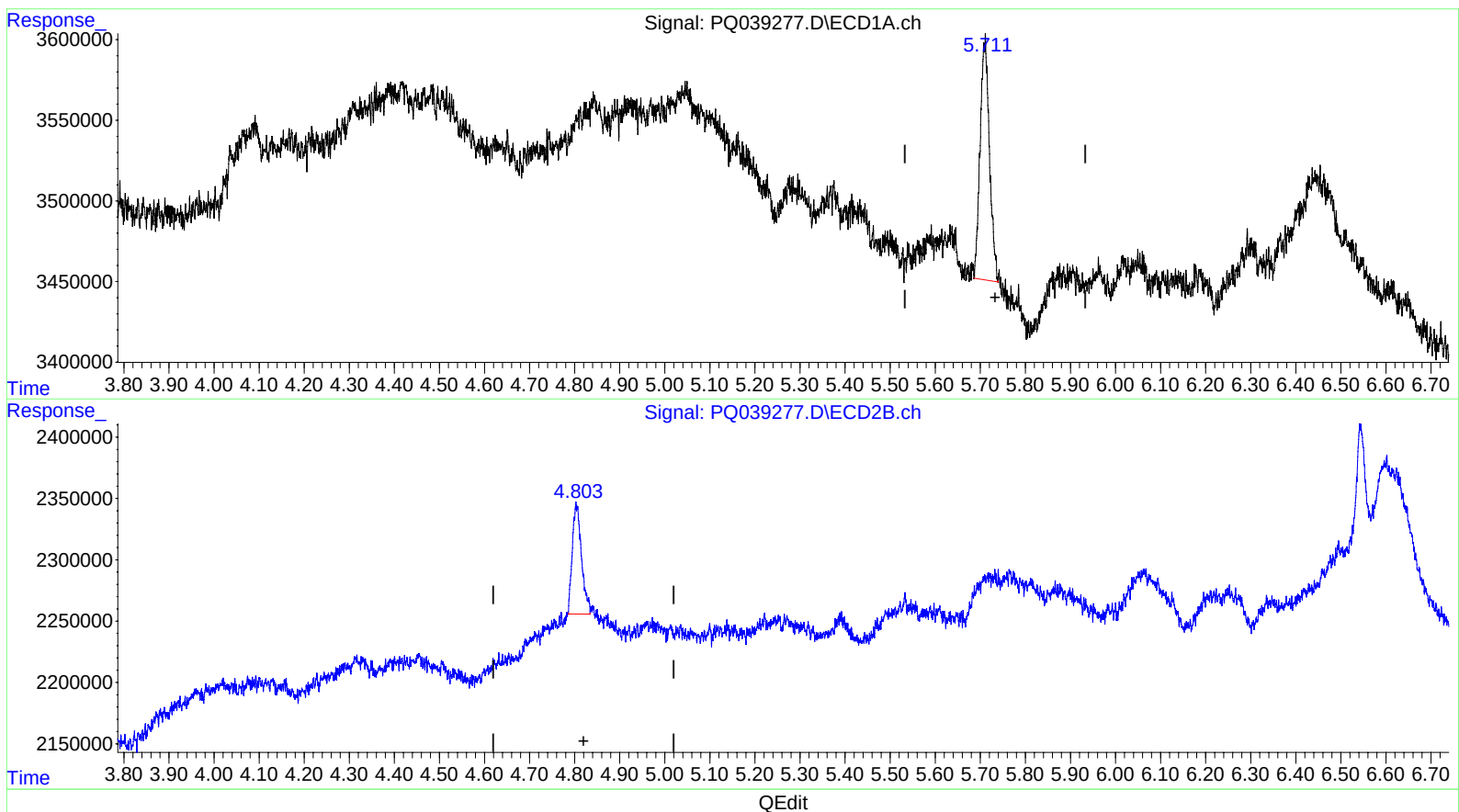
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(1) Tetrachloro-m-xylene (SA)

5.711min 0.449 ng/ml m

response 2150717

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

4.803min 0.562 ng/ml m

response 1280304

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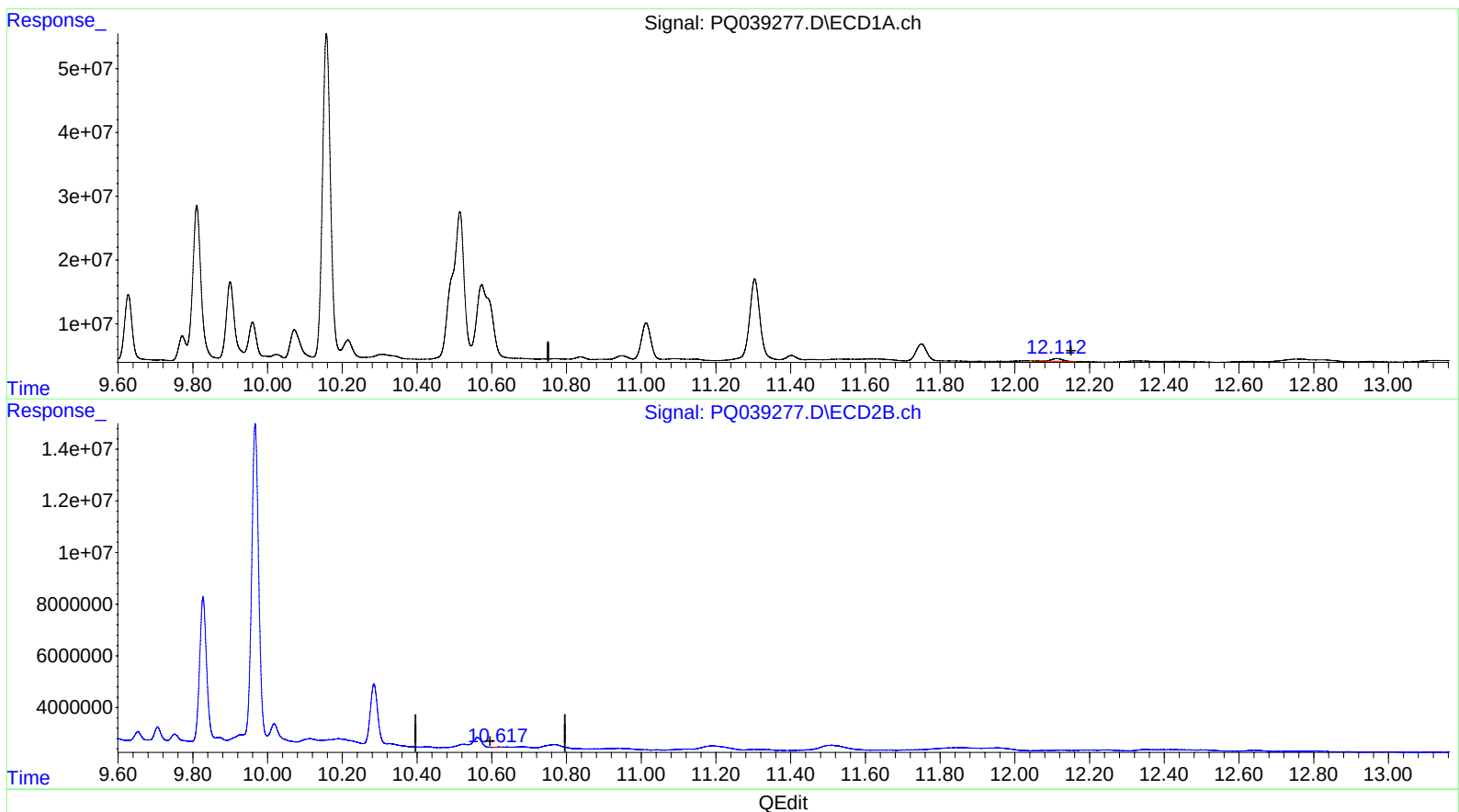
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(2) Decachlorobiphenyl (SA)

12.112min 1.245 ng/ml

response 8234205

(2) Decachlorobiphenyl #2 (SA)

10.619min 0.035 ng/ml

response 119159

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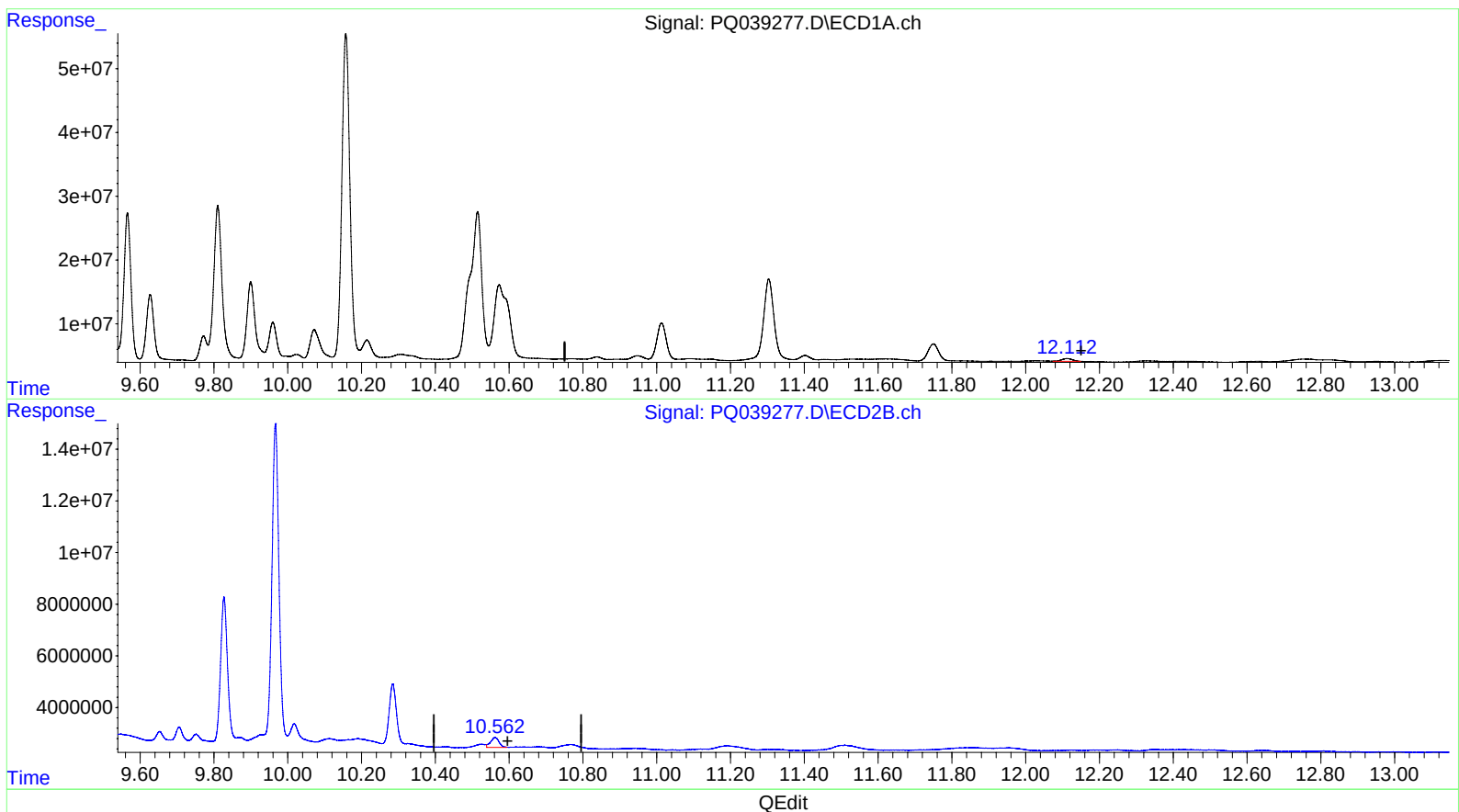
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(2) Decachlorobiphenyl (SA)

12.112min 1.310 ng/ml m

response 8664194

(2) Decachlorobiphenyl #2 (SA)

10.562min 1.804 ng/ml m

response 6140851

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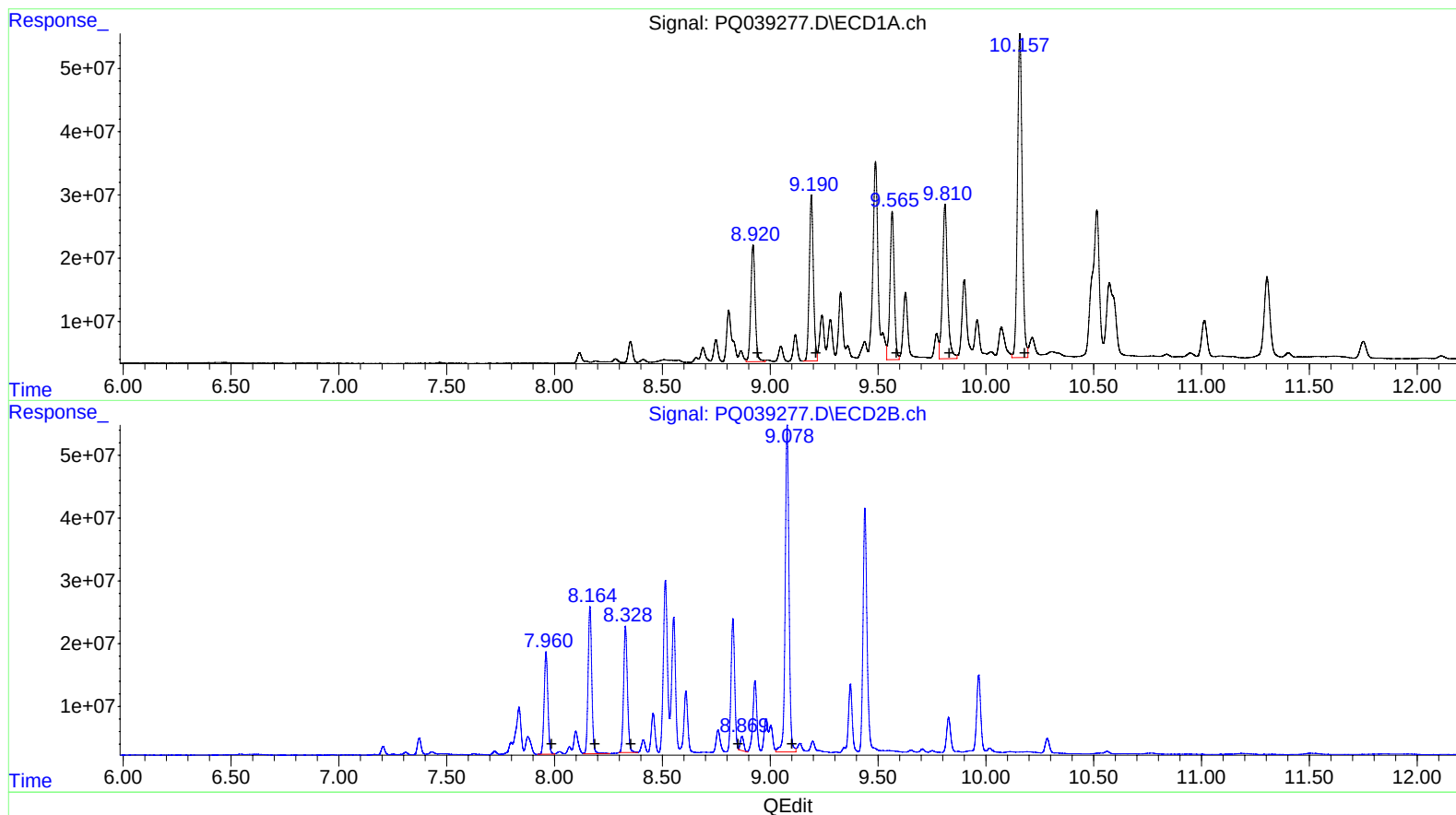
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.92 257617982 538.57
9.19 344854543 607.13
9.57 322073764 739.24
9.81 393358039 766.43
10.16 780314776 751.57

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.96 195136996 644.16
8.16 277032348 747.87
8.33 246219748 702.36
8.87 24605587 85.21
9.08 638535900 900.32

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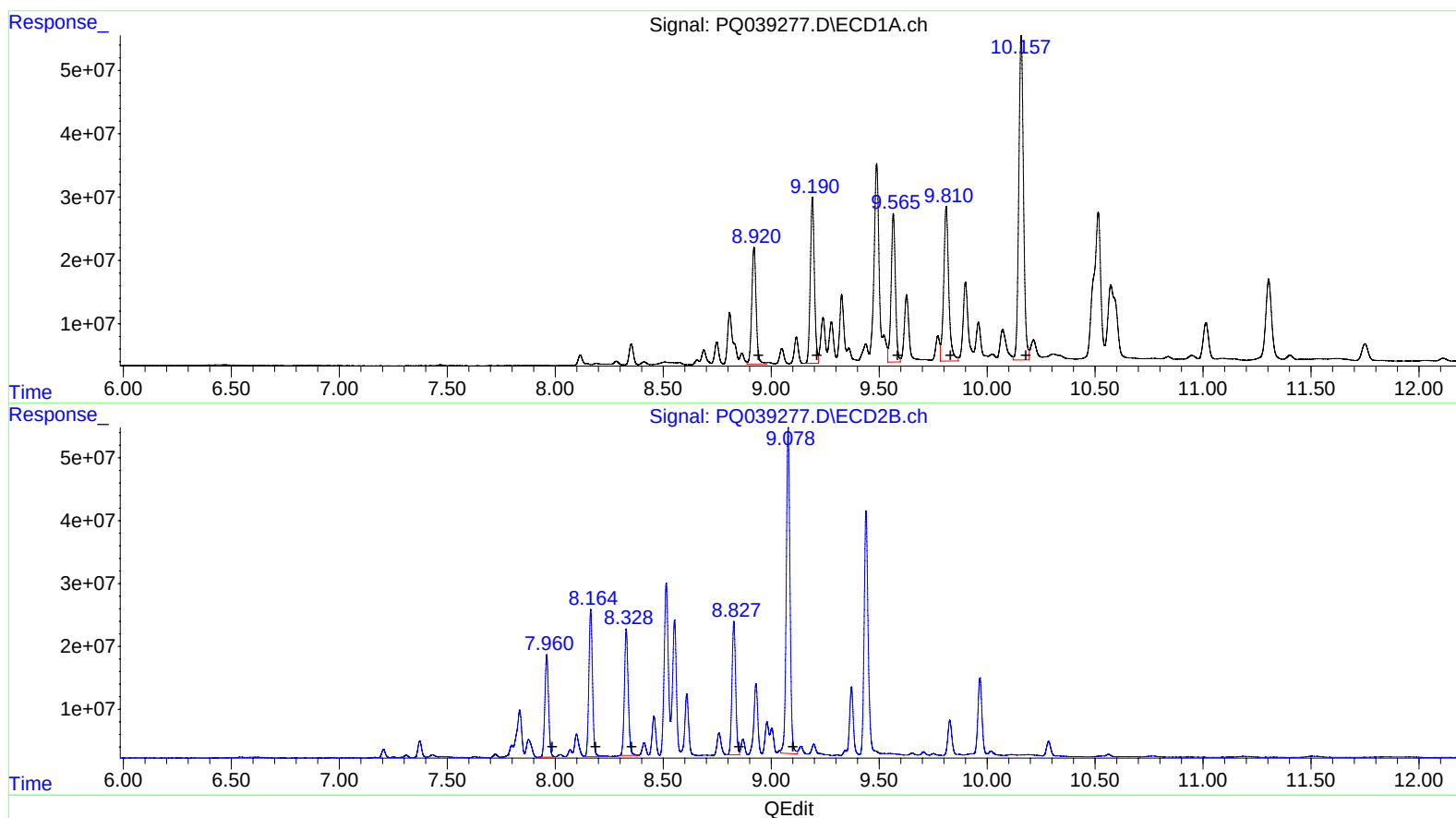
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 8.33 246219748 702.36
 8.83 253841949 879.04
 9.08 623812607 879.56

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.711	4.803	2150717	1280304	0.449m	0.562m#
2) SA Decachlor...	12.112	10.562	8664194	6140851	1.310m	1.804m#
Target Compounds						
31) L7 AR-1260-1	8.920	7.961	257.6E6	195.1E6	538.565	644.161
32) L7 AR-1260-2	9.191	8.165	344.9E6	277.0E6	607.125	747.866
33) L7 AR-1260-3	9.566	8.329	322.1E6	246.2E6	739.245	702.360
34) L7 AR-1260-4	9.811	8.827	393.4E6	253.8E6	766.431	879.040m
35) L7 AR-1260-5	10.158	9.078	780.3E6	623.8E6	751.573	879.559m

AJ
 05106119

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