

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040619\
Data File : PQ038837.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2019 14:36
Operator : AJ\SJ
Sample : K2254-04
Misc :
ALS Vial : 80 Sample Multiplier: 1

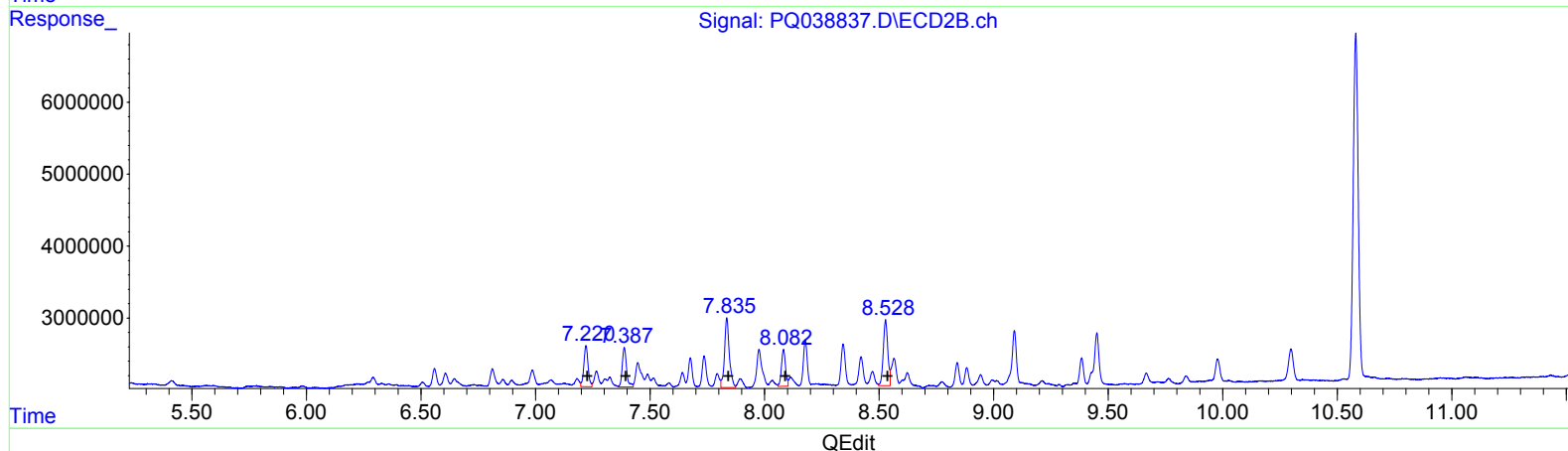
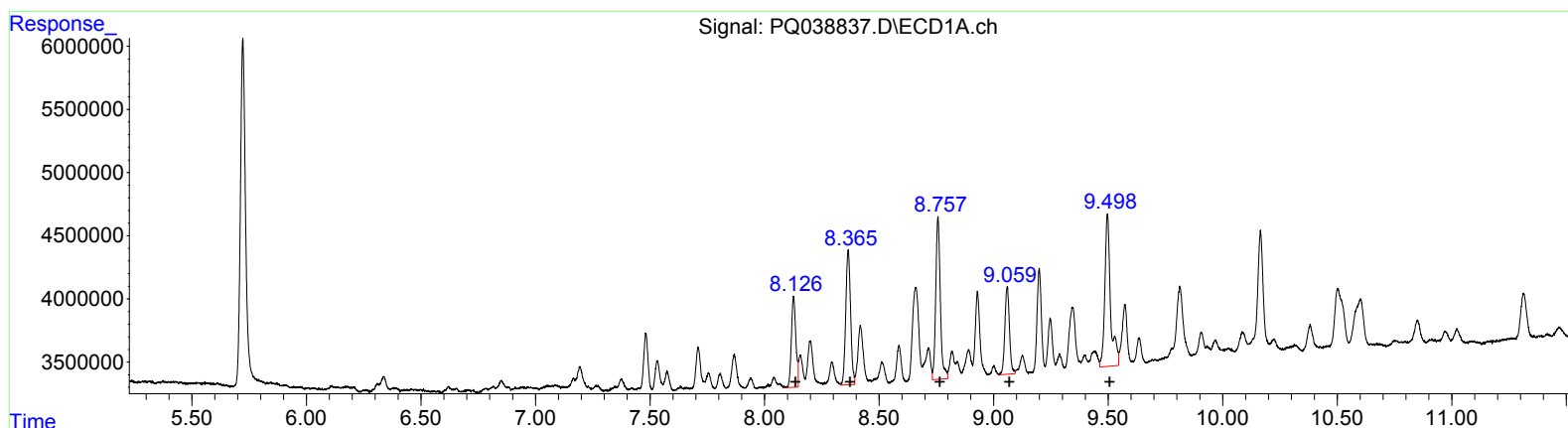
Instrument :
ECD_Q
ClientSampleId :
BFC25

Manual Integrations
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4/10/2019 3:38:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 00:58:52 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



(26) AR-1254-1 (L6)
R.T. Response Conc
8.13 9790611 45.37
8.37 15702097 46.35
8.76 17936487 48.26
9.06 9623380 37.74
9.50 20943197 70.27

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.22 7350356 40.00
7.39 7249049 44.79
7.84 14197645 50.25
8.08 6263102 37.75
8.53 12513933 50.80

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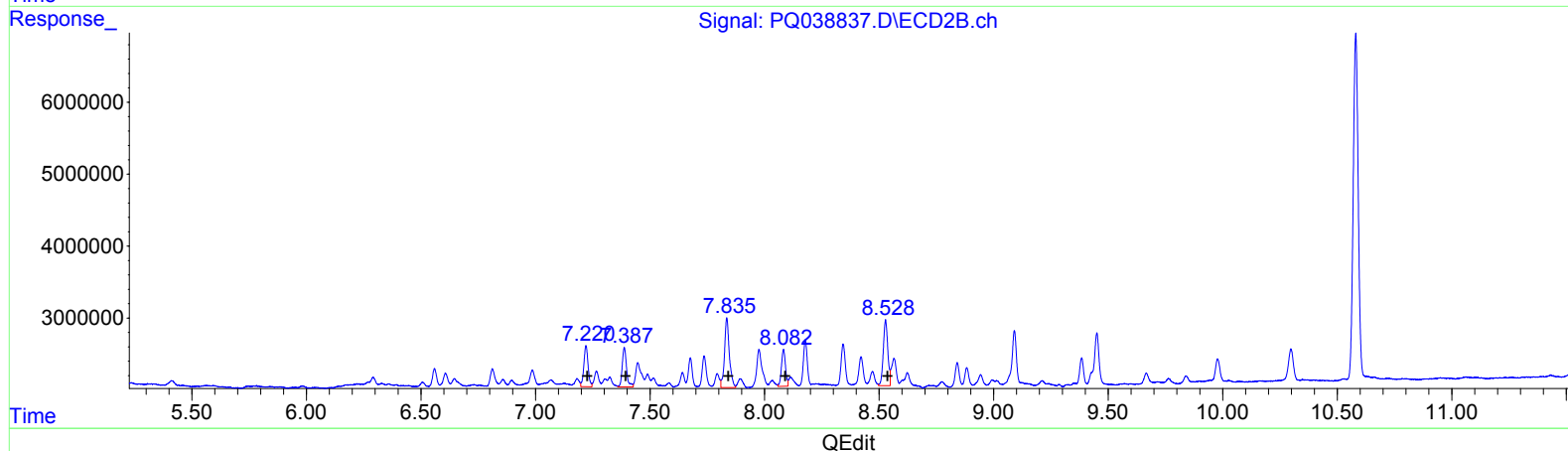
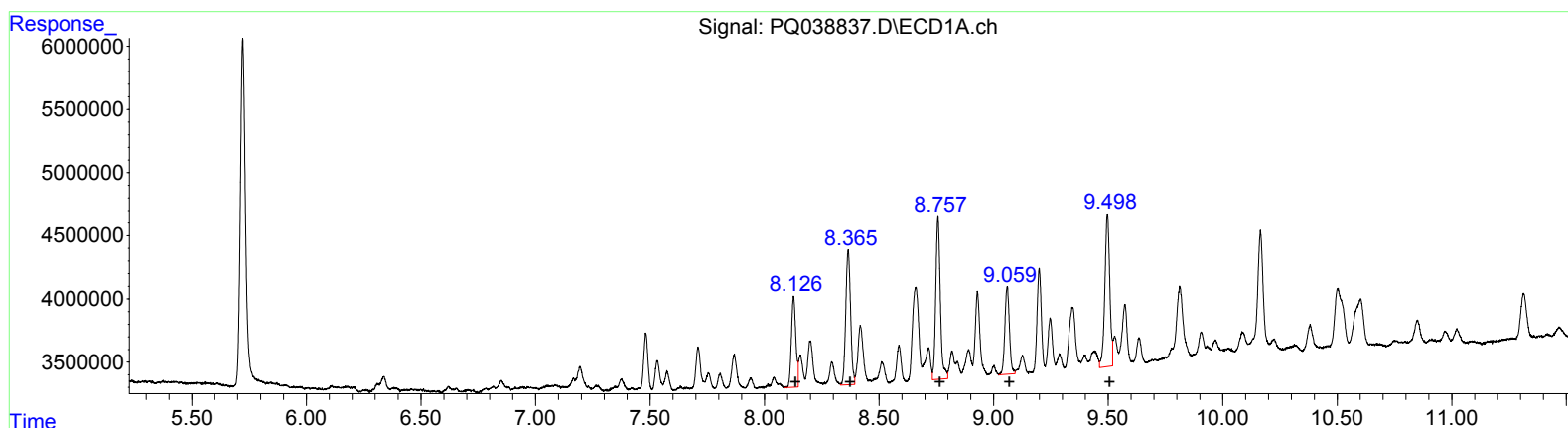
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QEdit

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R.T. Response Conc
8.13 9790611 45.37
8.37 15702097 46.35
8.76 17936487 48.26
9.06 9623380 37.74
9.50 18210330 61.10

(26) AR-1254-1 #2 (L6)
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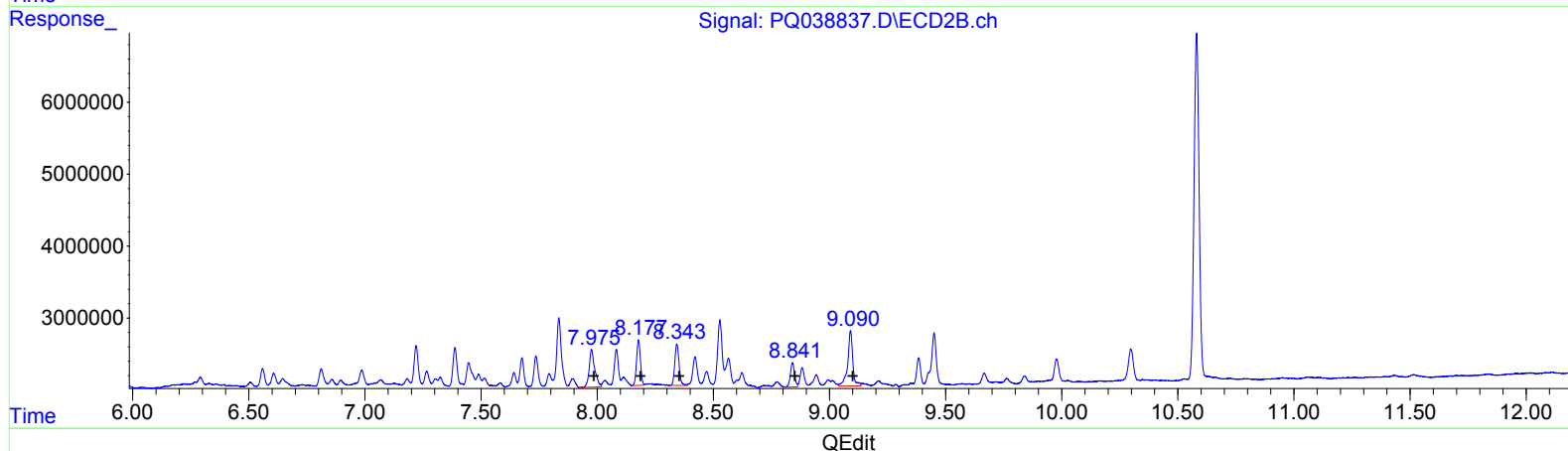
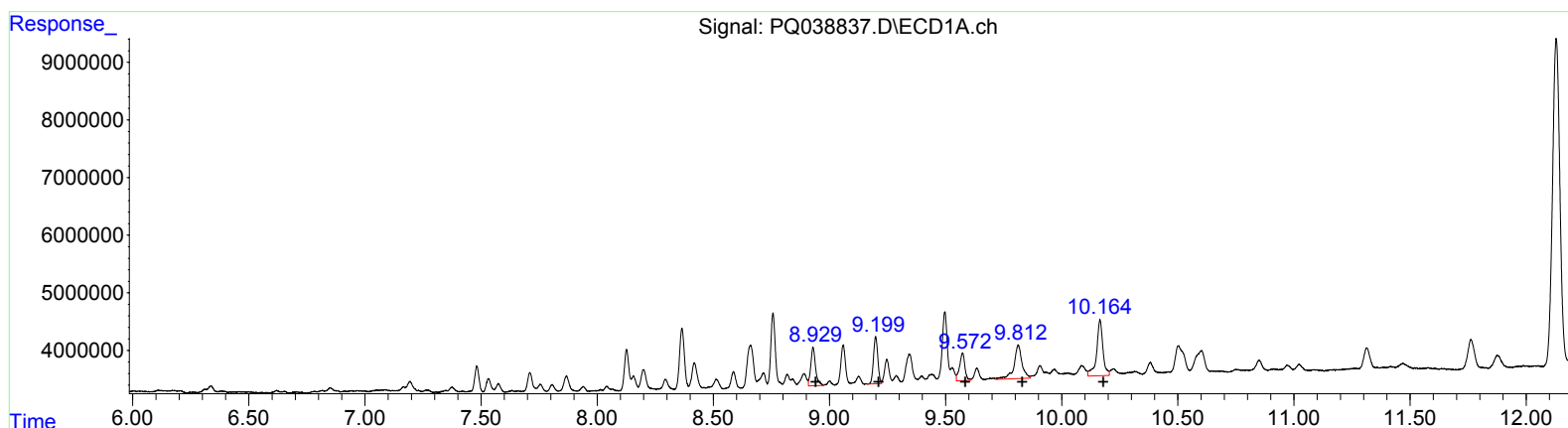
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.93 9602166 20.07
9.20 10643514 18.74
9.57 7659518 17.58
9.81 14048163 27.37
10.17 18321894 17.65

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.98 8770579 28.95
8.18 7337130 19.81
8.34 7438551 21.22
8.84 4247424 14.71
9.09 11786733 16.62

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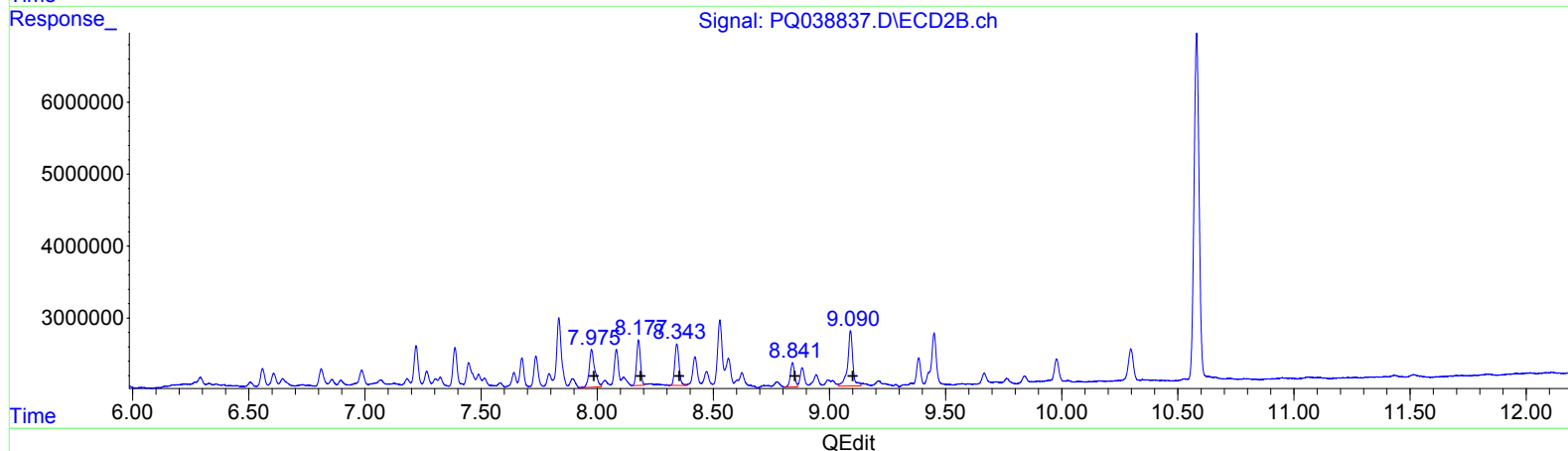
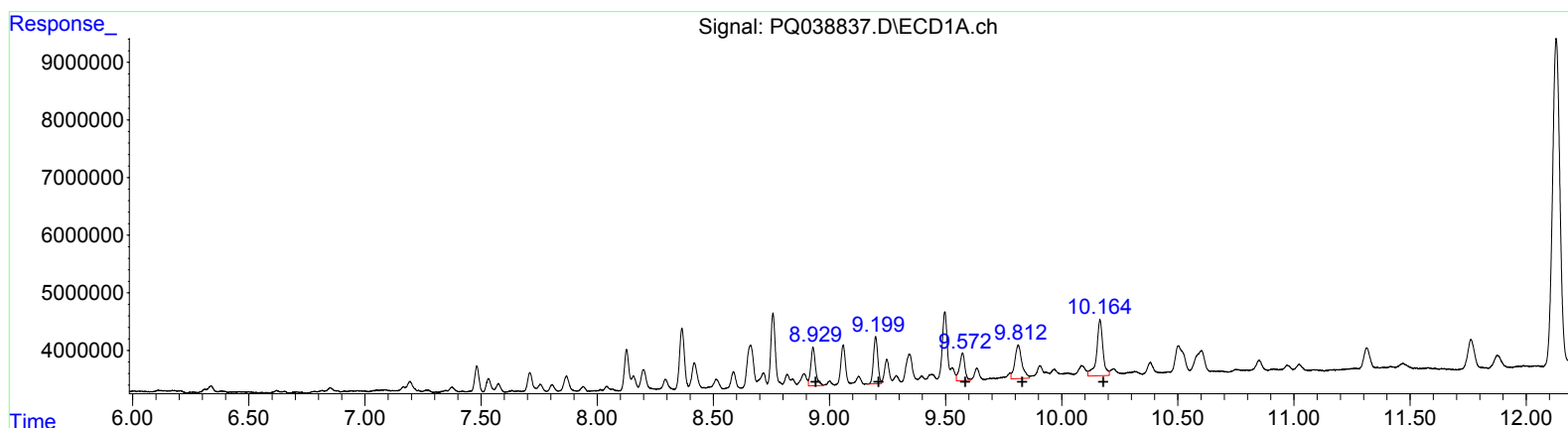
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.93 9602166 20.07
9.20 10643514 18.74
9.57 7659518 17.58
9.81 12283864 23.93
10.17 18321894 17.65

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.98 8770579 28.95
8.18 7337130 19.81
8.34 7438551 21.22
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.722	4.816	42563183	23734362	8.884	10.418
2) SA Decachlor...	12.129	10.581	123.9E6	73550940	18.735	21.613
Target Compounds						
26) L6 AR-1254-1	8.127	7.221	9790611	7350356	45.374	40.002
27) L6 AR-1254-2	8.365	7.388	15702097	7249049	46.349	44.786
28) L6 AR-1254-3	8.757	7.835	17936487	14197645	48.260	50.250
29) L6 AR-1254-4	9.059	8.083	9623380	6263102	37.736	37.746
30) L6 AR-1254-5	9.498	8.528	18210330	12513933	61.101m	50.803
31) L7 AR-1260-1	8.930	7.976	9602166	8770579	20.074	28.952 #
32) L7 AR-1260-2	9.199	8.178	10643514	7337130	18.738	19.807
33) L7 AR-1260-3	9.573	8.343	7659518	7438551	17.581	21.219
34) L7 AR-1260-4	9.812	8.841	12283864	4247424	23.934m	14.709 #
35) L7 AR-1260-5	10.165	9.091	18321894	11786733	17.647	16.619

AJ
 04/12/19

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