

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
Data File : PQ038990.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2019 00:22
Operator : AJ\SJ
Sample : K2303-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

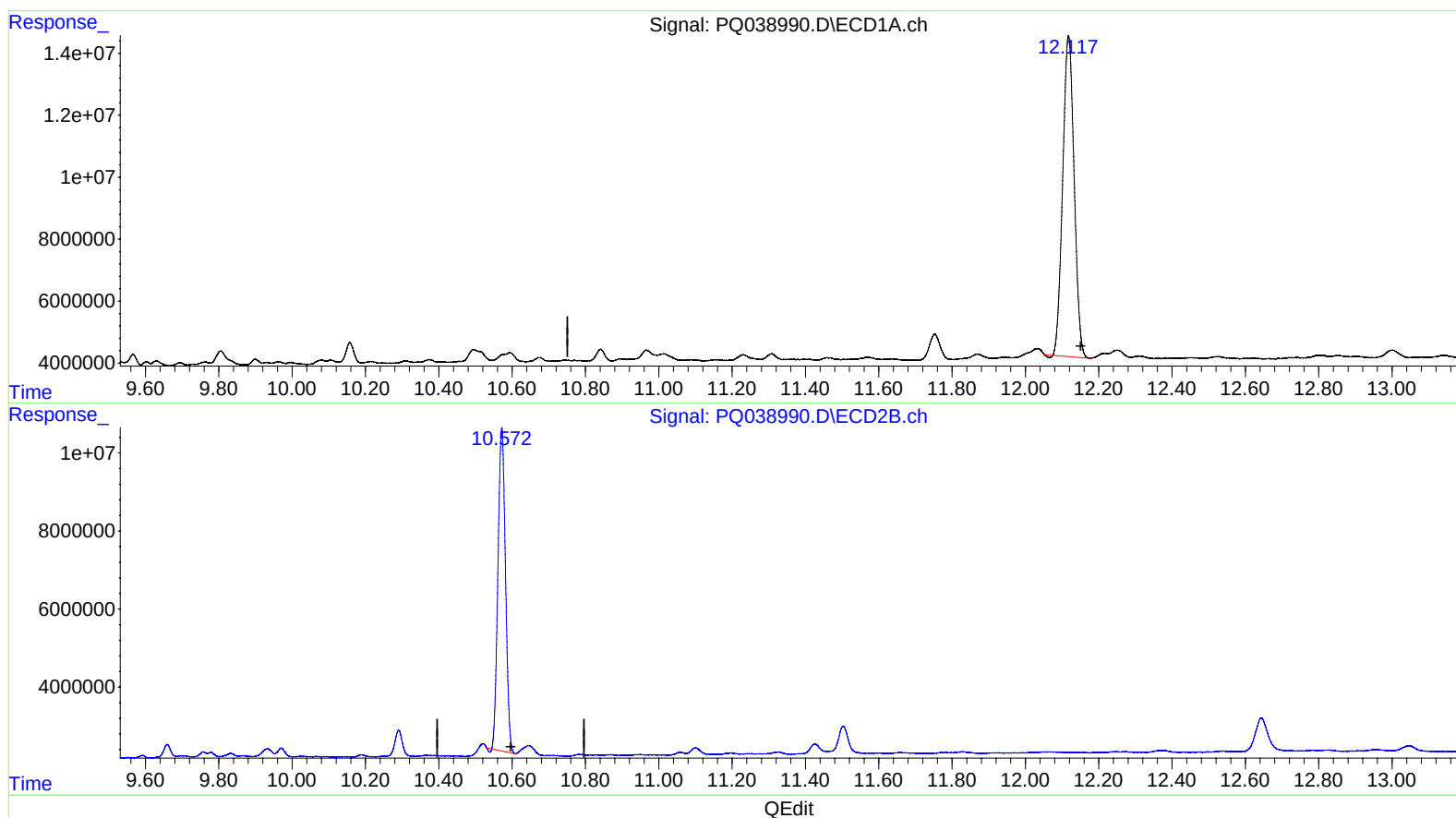
Instrument :
ECD_Q
ClientSampleId :
BF896

Manual Integrations
APPROVED

mohammad
4/11/2019 3:41:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 13:35:55 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



(2) Decachlorobiphenyl (SA)

12.118min 33.814 ng/ml

response 223654903

(2) Decachlorobiphenyl #2 (SA)

10.572min 34.578 ng/ml

response 117673195

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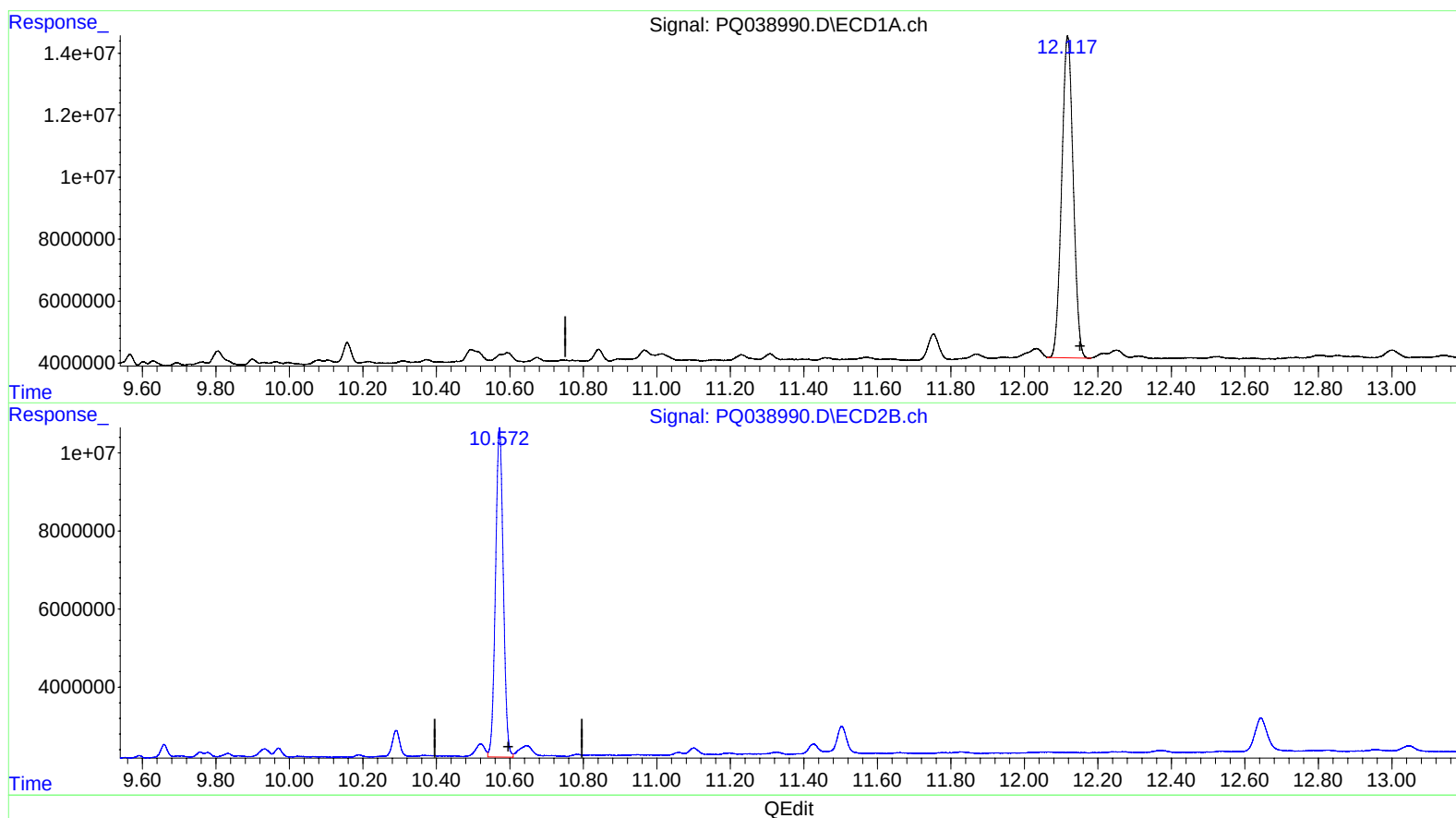
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(2) Decachlorobiphenyl (SA)

12.117min 34.233 ng/ml m

response 226428142

(2) Decachlorobiphenyl #2 (SA)

10.572min 36.487 ng/ml m

response 124170114

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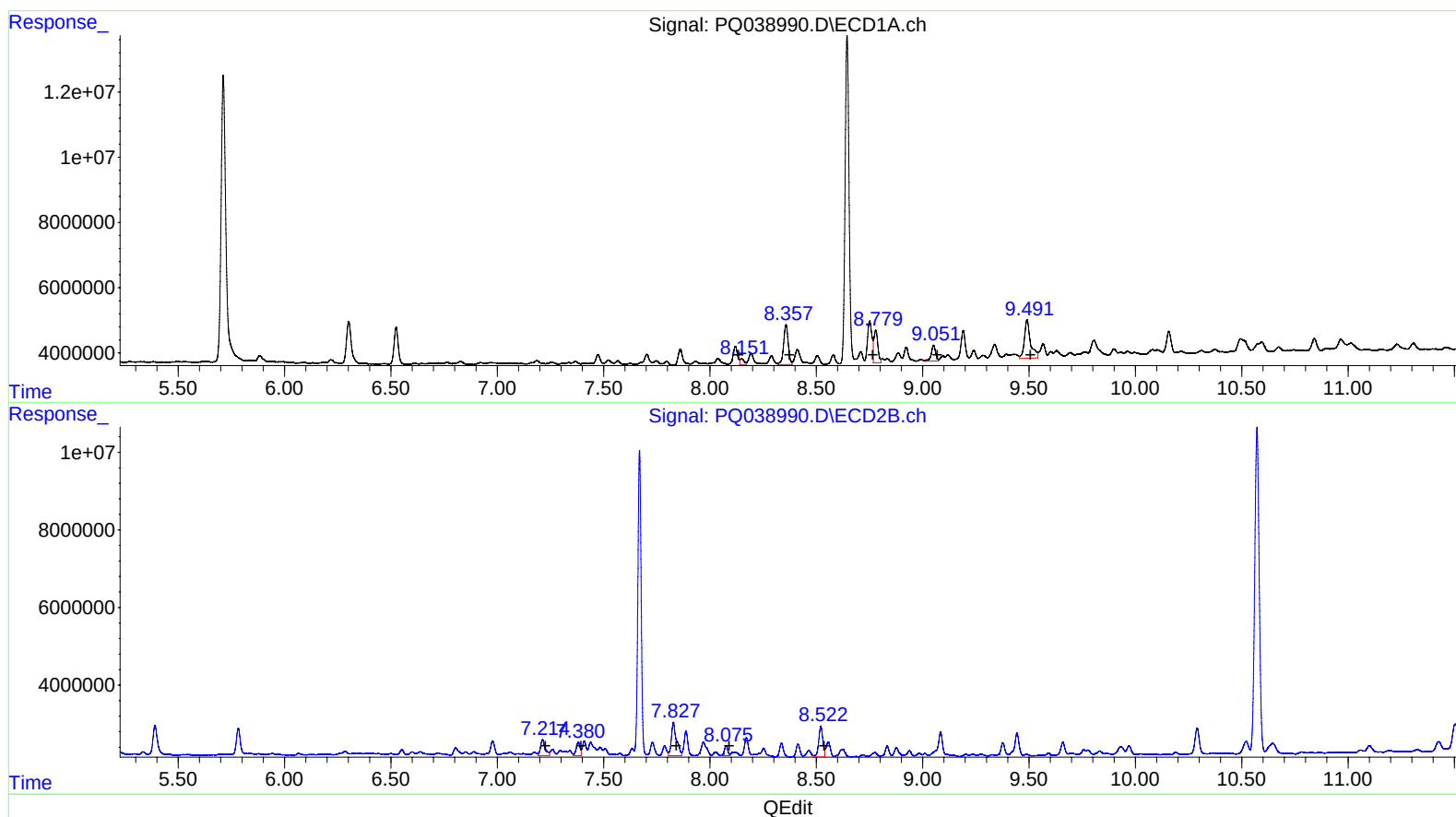
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(26) AR-1254-1 (L6)
 R.T. Response Conc
 8.15 2464725 11.42
 8.36 18506480 54.63
 8.78 12993930 34.96
 9.05 6963729 27.31
 9.49 23604204 79.20

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.21 6161704 33.53
 7.38 4445407 27.46
 7.83 14310379 50.65
 8.08 2843234 17.14
 8.52 10683477 43.37

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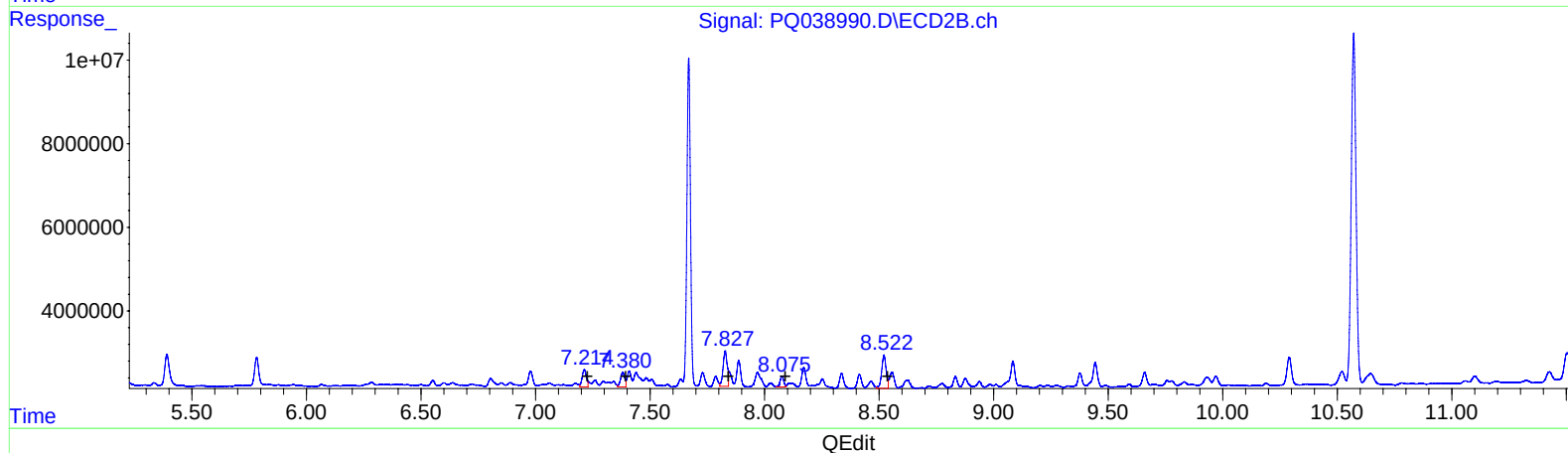
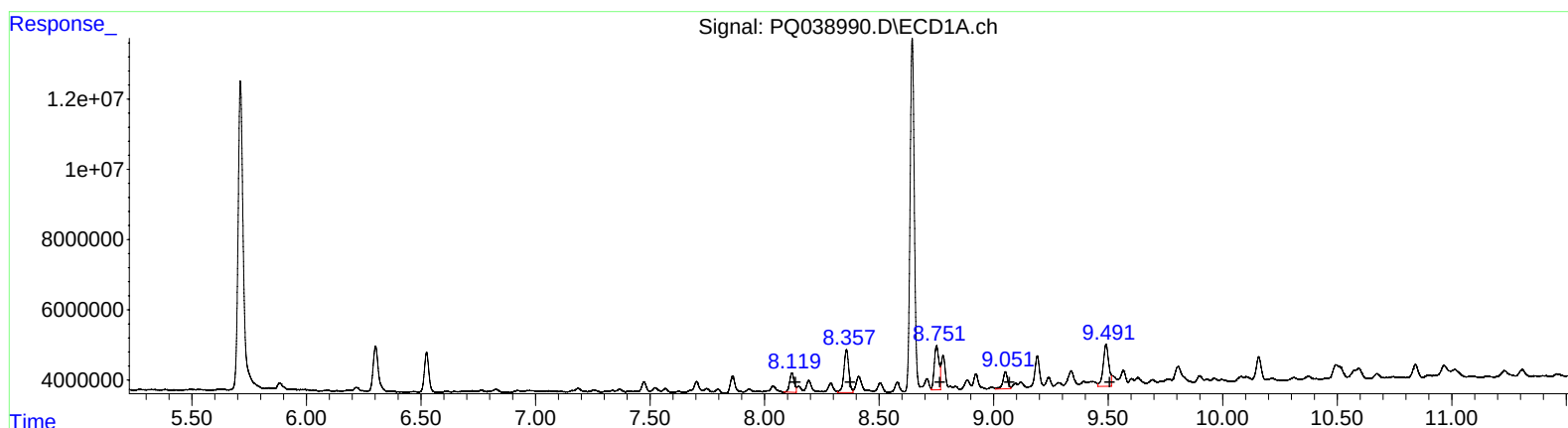
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
8.12 7499071 34.75
8.36 18506480 54.63
8.75 18663734 50.22
9.05 6963729 27.31
9.49 20351453 68.28

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.21 5298910 28.84
7.38 4445407 27.46
7.83 10545299 37.32
8.08 2843234 17.14
8.52 10683477 43.37

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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...	5.712	4.806	140.6E6	71965977	29.351	31.590
2) SA Decachlor...	12.117	10.572	226.4E6	124.2E6	34.233m	36.487m

Target Compounds

26) L6 AR-1254-1	8.119	7.214	7499071	5298910	34.754m	28.837m
27) L6 AR-1254-2	8.358	7.381	18506480	4445407	54.627	27.464 #
28) L6 AR-1254-3	8.751	7.827	18663734	10545299	50.217m	37.323m#
29) L6 AR-1254-4	9.051	8.076	6963729	2843234	27.307	17.135 #
30) L6 AR-1254-5	9.491	8.522	20351453	10683477	68.285m	43.372 #

AJ
 04/12/19

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