

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112420\
Data File : PQ051206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2020 13:39
Operator : DD\AJ
Sample : L4855-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

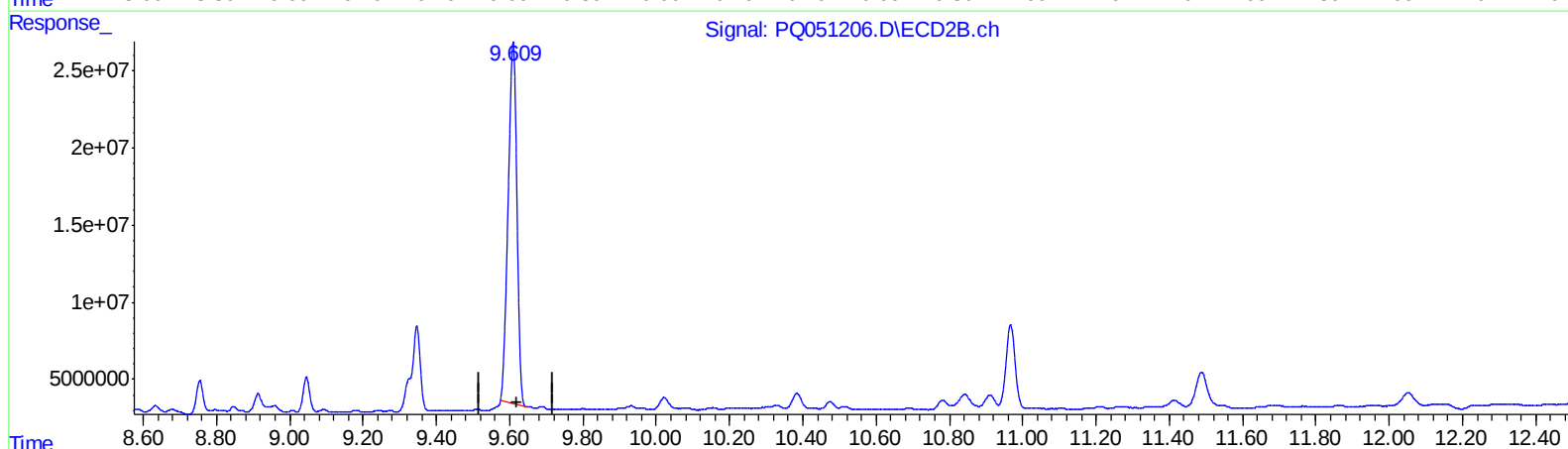
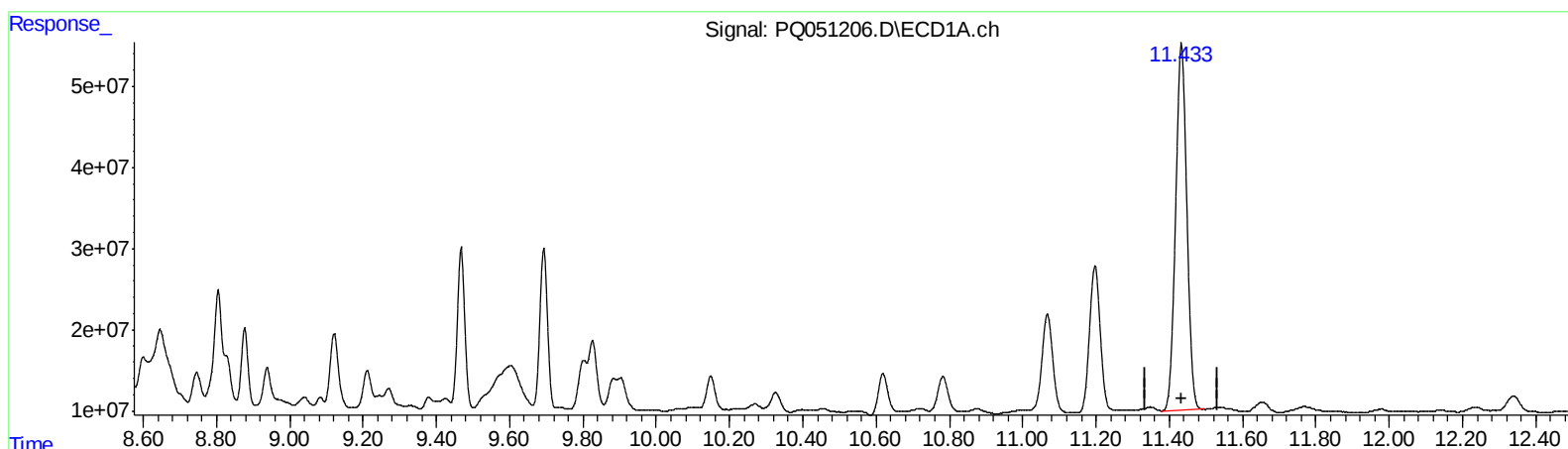
Instrument :
ECD_Q
ClientSampleId :
CB7Z5

Manual Integrations
APPROVED

Ankita
11/25/2020 5:37:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 01:16:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 05:59:02 2020
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



QEdit

(2) Decachlorobiphenyl (SA)

11.433min 58.392 ng/ml

response 958151867

(2) Decachlorobiphenyl #2 (SA)

9.610min 75.917 ng/ml

response 387689561

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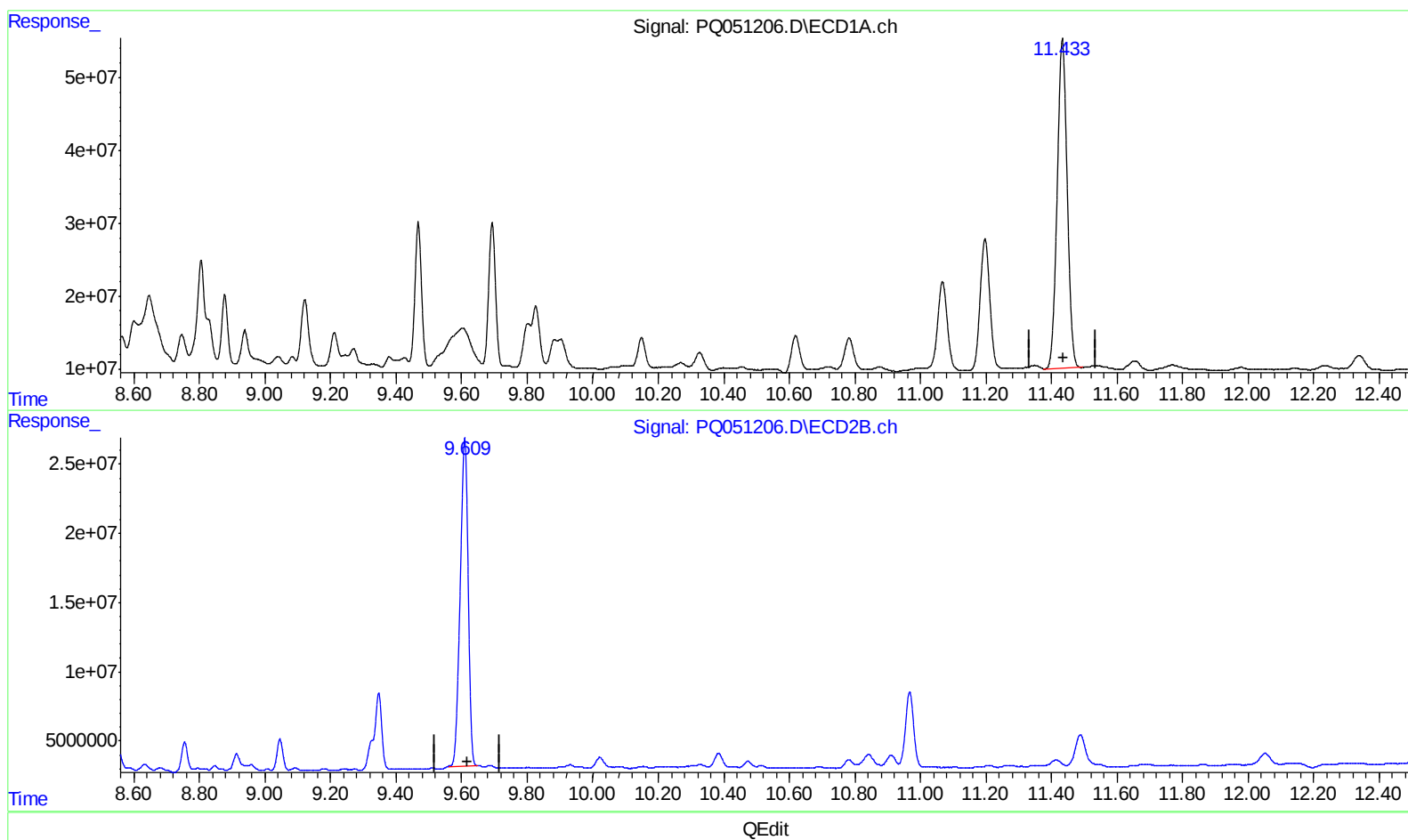
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11.433min 58.392 ng/ml

response 958151867

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9.609min 78.137 ng/ml m

response 399023854

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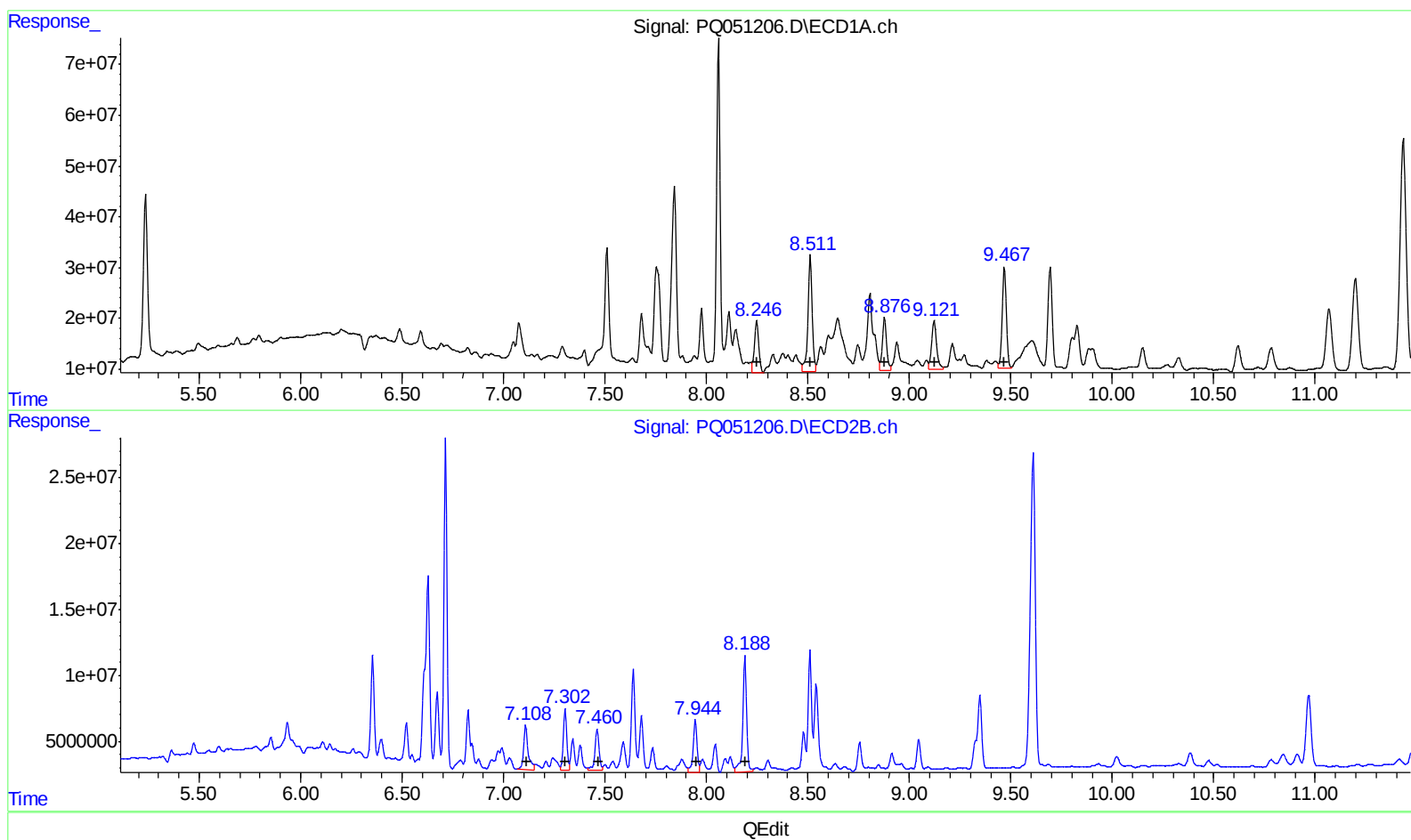
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.25 151673776 174.07
8.51 338587239 330.57
8.88 149755833 202.48
9.12 165980197 196.61
9.47 282450826 160.60

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.11 50757219 164.92
7.30 55784258 143.77
7.46 46179341 127.83
7.94 53452468 170.65
8.19 116508359 148.30

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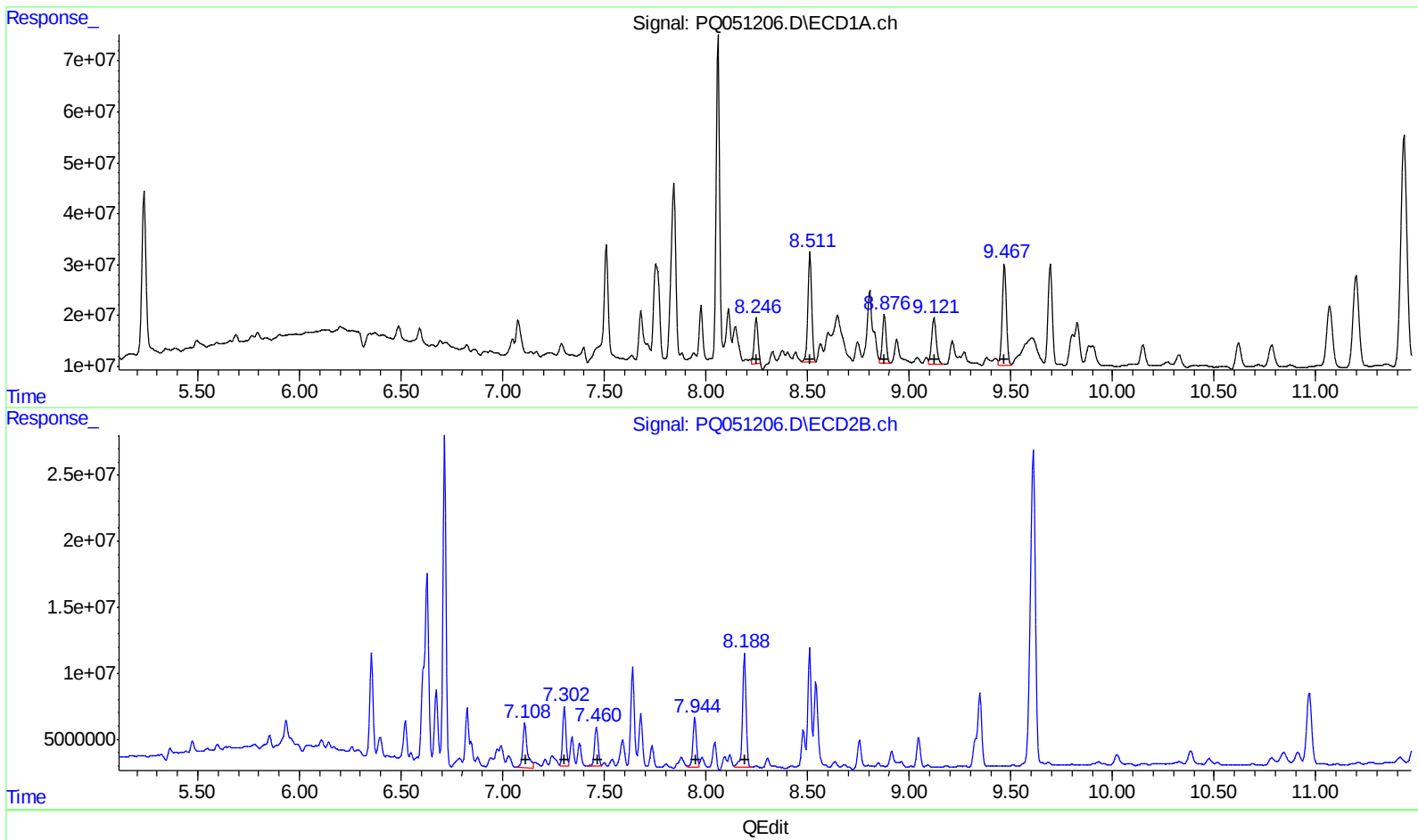
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.25 115775121 132.87
8.51 283841619 277.12
8.88 122252013 165.29
9.12 148408288 175.80
9.47 282450826 160.60

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.11 50757219 164.92
7.30 50566227 130.32
7.46 38879458 107.62
7.94 45738145 146.02
8.19 107408652 136.72

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.235	4.254	449.8E6	125.6E6	19.866	21.064
2) SA Decachlor...	11.433	9.609	958.2E6	399.0E6	58.392	78.137m#
Target Compounds						
31) L7 AR-1260-1	8.246	7.108	115.8E6	50757219	132.867m	164.924
32) L7 AR-1260-2	8.511	7.302	283.8E6	50566227	277.117m	130.319m#
33) L7 AR-1260-3	8.876	7.460	122.3E6	38879458	165.290m	107.624m#
34) L7 AR-1260-4	9.121	7.944	148.4E6	45738145	175.800m	146.018m
35) L7 AR-1260-5	9.467	8.188	282.5E6	107.4E6	160.597	136.721m

AJ
 12/04/20

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