

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
Data File : PQ052915.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 04:10
Operator : DD\AJ
Sample : M1958-12
Misc :
ALS Vial : 44 Sample Multiplier: 1

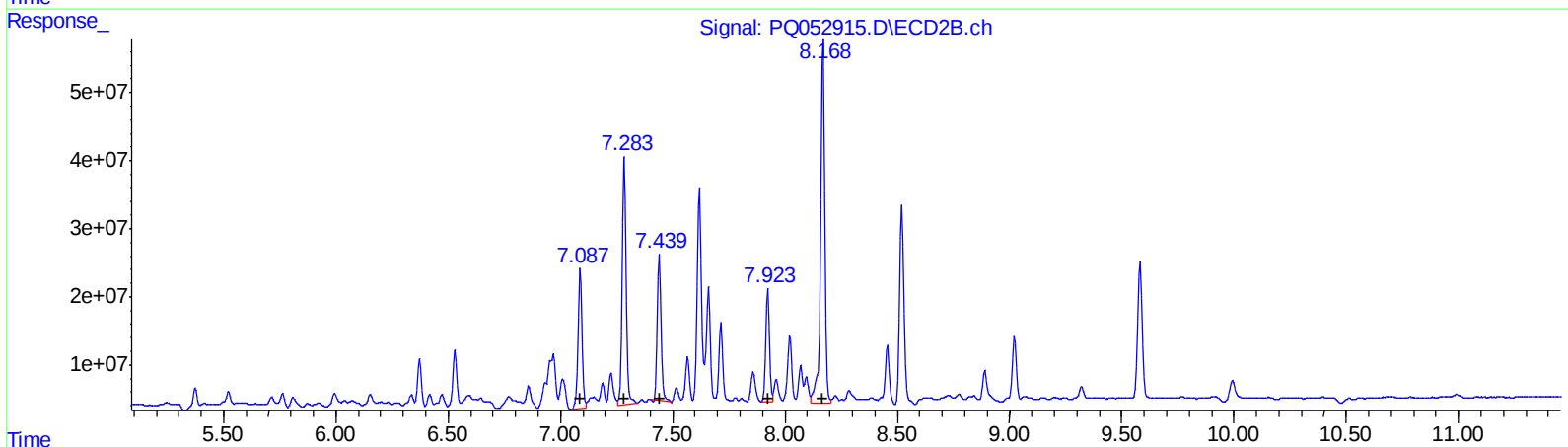
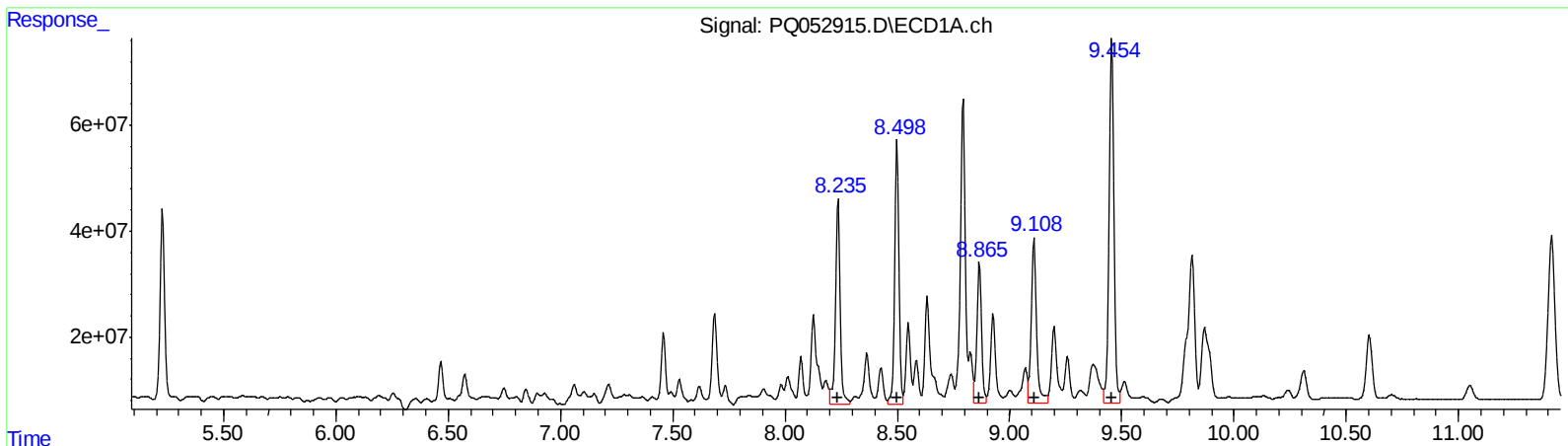
Instrument :
ECD_Q
ClientSampleId :
C0B37

Manual Integrations
APPROVED

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4/8/2021 3:02:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 09:38:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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

(31) AR-1260-1 (L7)
R.T. Response Conc
8.24 553471567 513.67
8.50 659229999 501.68
8.87 383390927 381.88
9.11 505897268 442.69
9.45 1031329145 433.53

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.09 255718897 442.34
7.28 450290786 564.55
7.44 253337052 384.36
7.92 192682720 341.69
8.17 698564382 456.48

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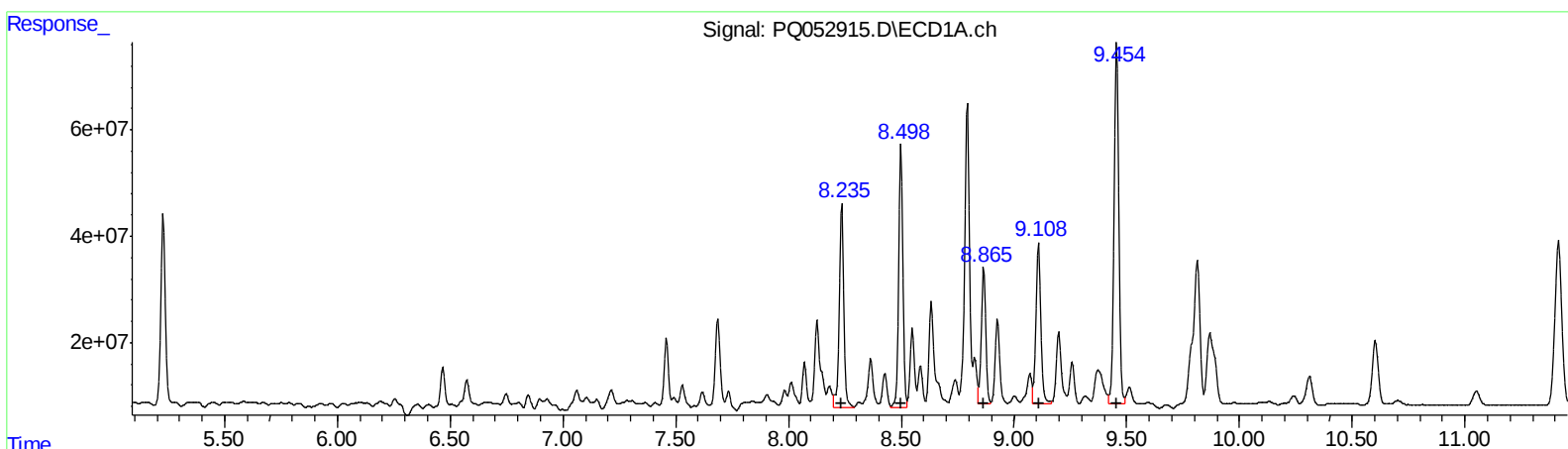
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(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 8.24 529065310 491.02
 8.50 636304845 484.24
 8.86 351503822 350.12
 9.11 451200786 394.83
 9.45 989307027 415.86

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.09 255718897 442.34
 7.28 450290786 564.55
 7.44 266996389 405.09
 7.92 192682720 341.69
 8.17 698564382 456.48

(+) = Expected Retention Time

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.227	4.245	499.3E6	206.5E6	21.666	21.587
2) SA Decachlor...	11.414	9.581	655.4E6	279.0E6	26.503	28.193
Target Compounds						
31) L7 AR-1260-1	8.235	7.088	529.1E6	255.7E6	491.019m	442.344
32) L7 AR-1260-2	8.498	7.283	636.3E6	450.3E6	484.237m	564.549
33) L7 AR-1260-3	8.865	7.439	351.5E6	267.0E6	350.122m	405.086m
34) L7 AR-1260-4	9.108	7.923	451.2E6	192.7E6	394.826m	341.689
35) L7 AR-1260-5	9.454	8.168	989.3E6	698.6E6	415.864m	456.479

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

Instrument : ECD_Q ClientSampled : C0B37	Manual Integrations APPROVED Ankita 4/8/2021 3:02:28 PM
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AJ
04/14/21