

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
 Data File : PQ052916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 04:26
 Operator : DD\AJ
 Sample : M1958-13
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

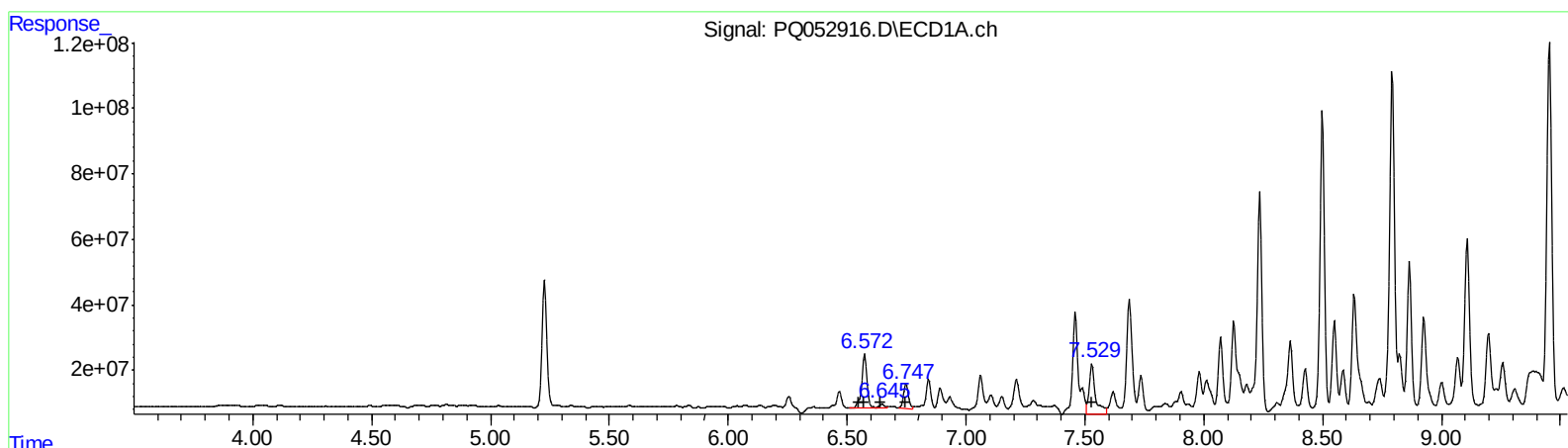
Instrument :
 ECD_Q
 ClientSampleId :
 C0B38

Manual Integrations
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 4/8/2021 3:02:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 07:31:54 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



(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.57 247202183 310.13
 6.57 247202183 210.07
 6.65 20992479 29.71
 6.75 107261747 182.56
 7.53 278859626 416.22

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 97185427 275.16
 5.52 97185427 193.96
 5.71 48140749 185.22
 5.81 49247872 200.58
 6.37 174219006 501.45

QEdit

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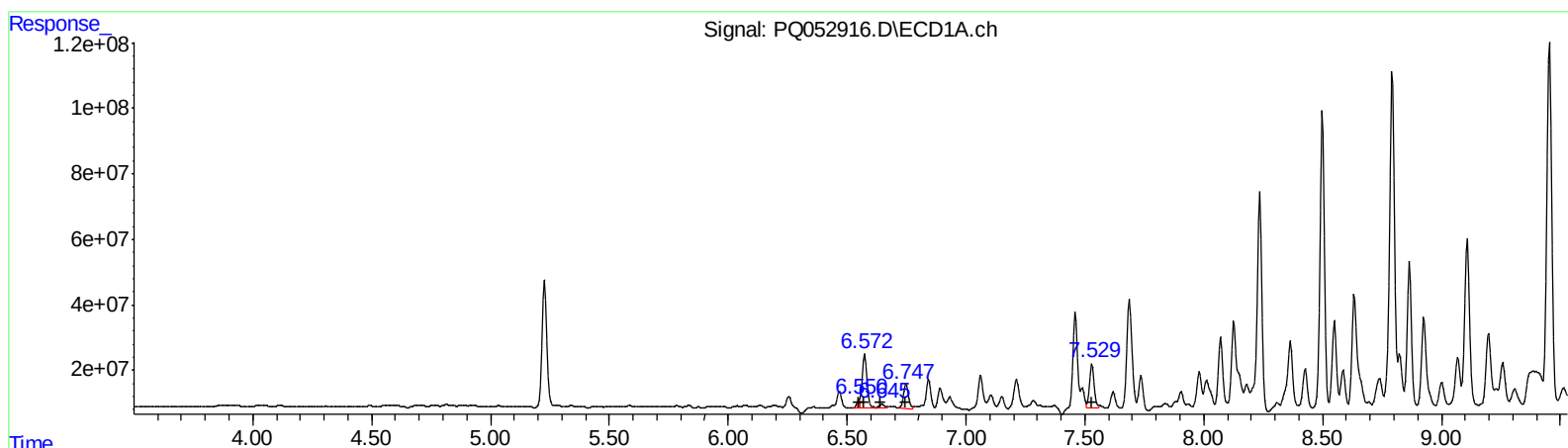
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(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.55 17811835 22.35
 6.57 234844555 199.57
 6.65 20992479 29.71
 6.75 107261747 182.56
 7.53 186367613 278.17

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 7469099 21.15
 5.52 89843880 179.31
 5.71 48140749 185.22
 5.81 49247872 200.58
 6.37 174219006 501.45

QEdit

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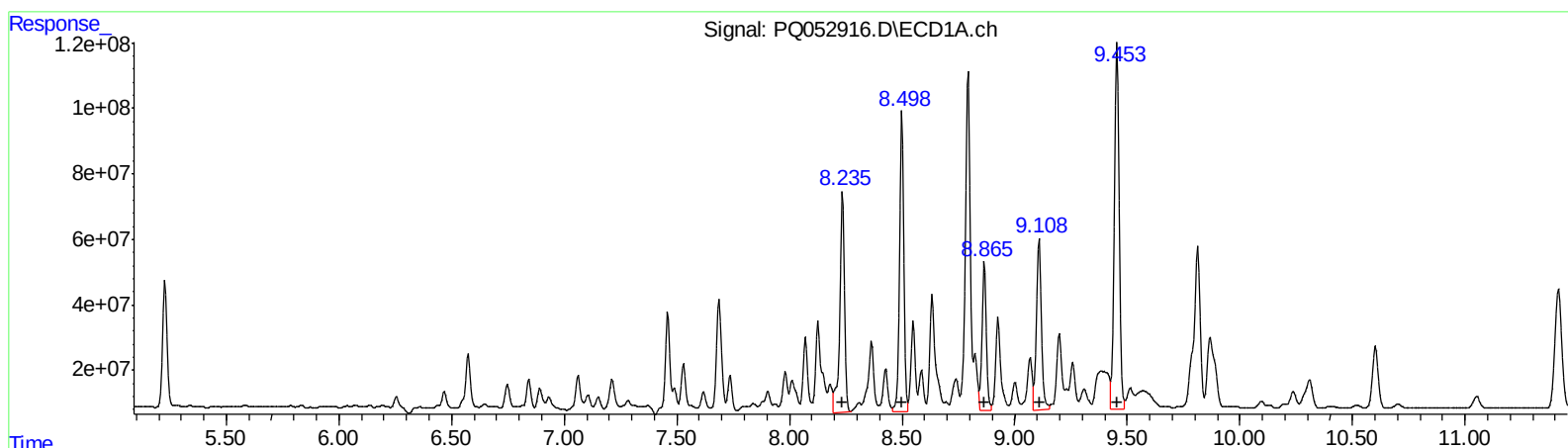
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.24 976768773 906.53
8.50 1201423533 914.30
8.86 596647210 594.30
9.11 791939950 692.99
9.45 1678923824 705.75

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.09 457630767 791.61
7.28 774529973 971.06
7.44 459259981 696.79
7.92 312808585 554.71
8.17 1196700558 781.99

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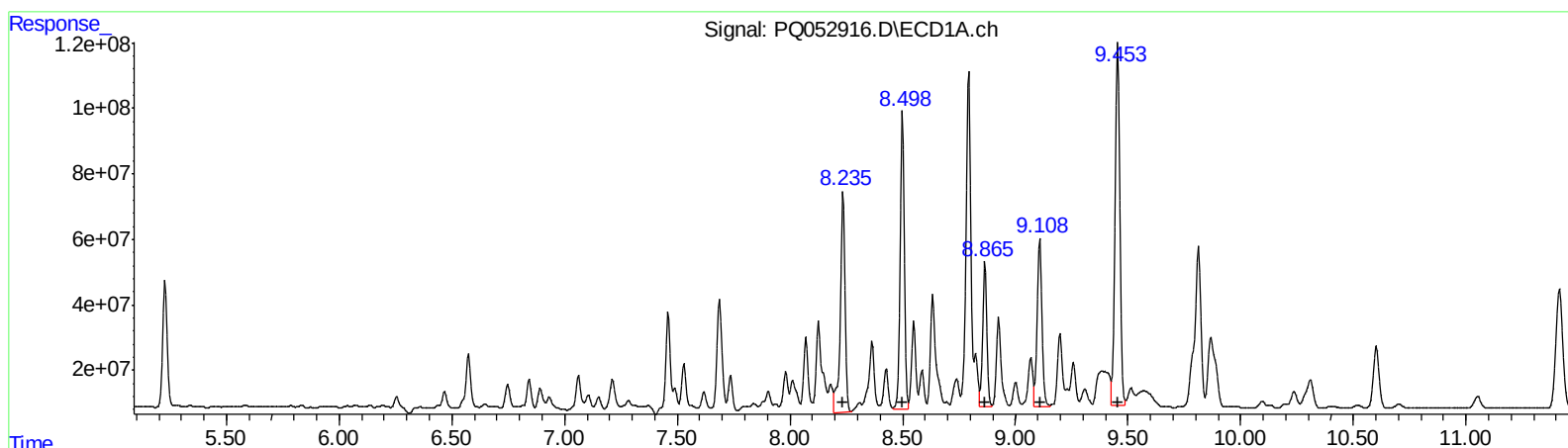
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.24 976768773 906.53
8.50 1169044397 889.66
8.86 561881370 559.67
9.11 744278183 651.29
9.45 1635931526 687.68

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.09 457630767 791.61
7.28 774529973 971.06
7.44 468493699 710.80
7.92 312808585 554.71
8.17 1196700558 781.99

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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	4.244	539.3E6	219.5E6	23.399	22.945
2) SA Decachlor...	11.414	9.581	767.7E6	330.8E6	31.047	33.423
Target Compounds						
16) L4 AR-1242-1	6.550	5.501	17811835	7469099	22.346m	21.147m
17) L4 AR-1242-2	6.572	5.520	234.8E6	89843880	199.565m	179.310m
18) L4 AR-1242-3	6.646	5.713	20992479	48140749	29.713	185.220 #
19) L4 AR-1242-4	6.747	5.807	107.3E6	49247872	182.557	200.584
20) L4 AR-1242-5	7.529	6.372	186.4E6	174.2E6	278.166m	501.451 #
31) L7 AR-1260-1	8.235	7.088	976.8E6	457.6E6	906.526	791.613
32) L7 AR-1260-2	8.498	7.284	1169.0E6	774.5E6	889.659m	971.061
33) L7 AR-1260-3	8.865	7.439	561.9E6	468.5E6	559.672m	710.798m#
34) L7 AR-1260-4	9.108	7.923	744.3E6	312.8E6	651.285m	554.711
35) L7 AR-1260-5	9.453	8.168	1635.9E6	1196.7E6	687.678m	781.988

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

AT
04/14/21

Instrument : ECD_Q ClientSampled : COB38	Manual Integrations APPROVED Ankita 4/8/2021 3:02:30 PM
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