

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060419\
Data File : PQ040544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2019 09:03
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

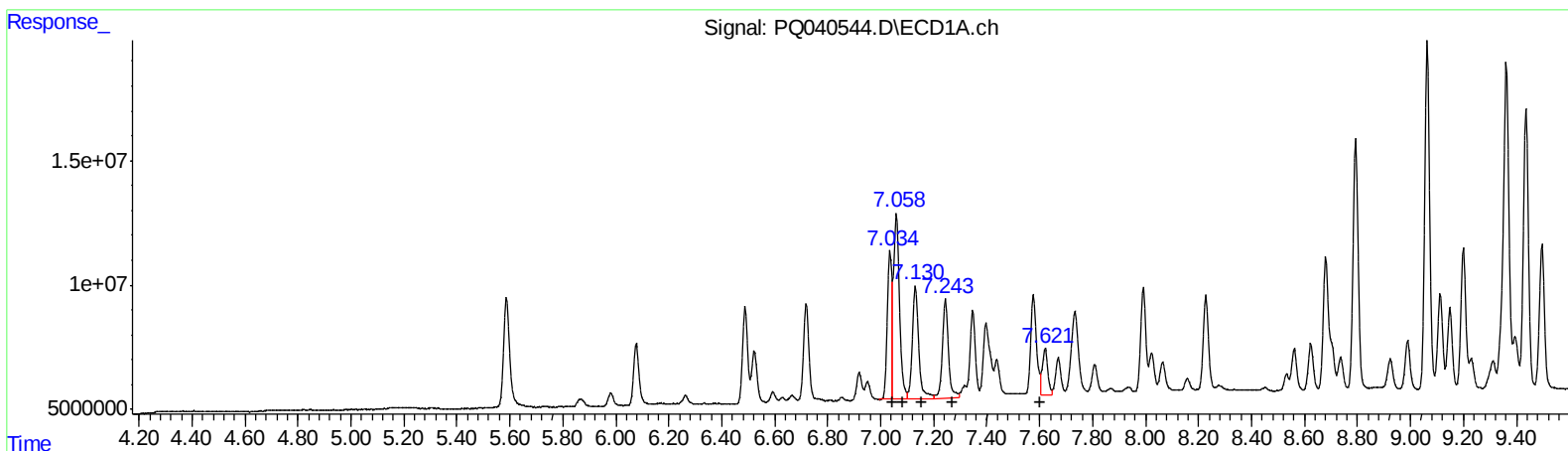
Instrument :
ECD_Q
LabSampleId :
AR1660356

Manual Integrations
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6/5/2019 9:34:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 02:30:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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



(3) AR-1016-1 (L1)
R.T. Response Conc
7.03 72781586 435.06
7.06 115137779 437.95
7.13 76129792 446.04
7.24 62651794 453.26
7.62 27205341 196.11

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.17 59861715 466.66
6.19 103120804 534.27
6.40 46799674 433.94
6.46 38401578 450.99
6.71 53335297 463.22

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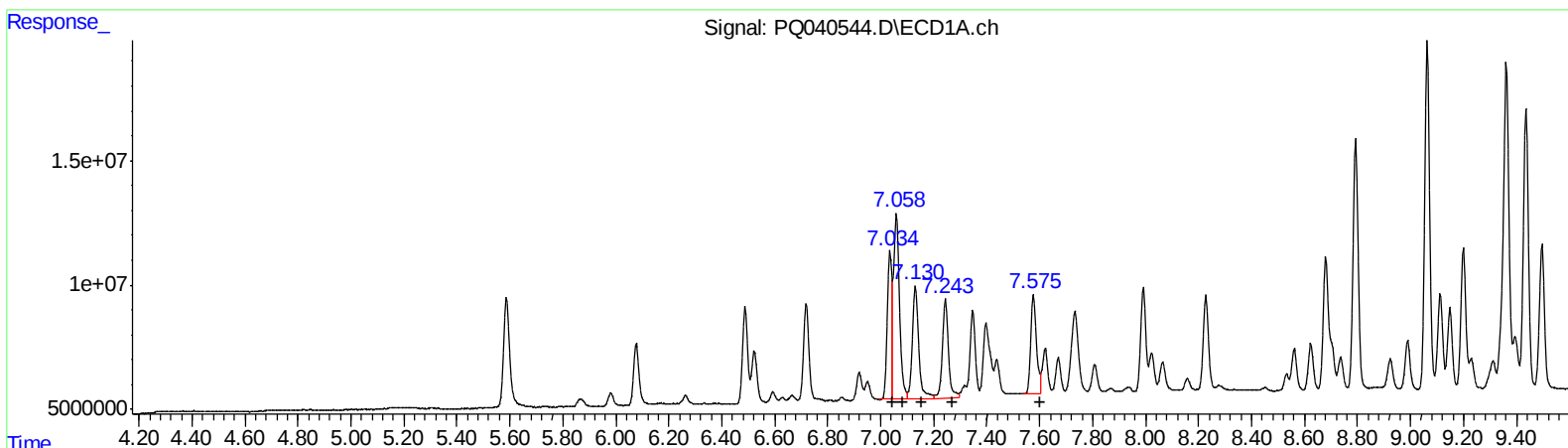
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7.03 72781586 435.06
7.06 115137779 437.95
7.13 76129792 446.04
7.24 62651794 453.26
7.57 59820723 431.22
(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.17 59861715 466.66
6.19 91794067 475.59
6.40 46799674 433.94
6.46 38401578 450.99
6.71 53335297 463.22

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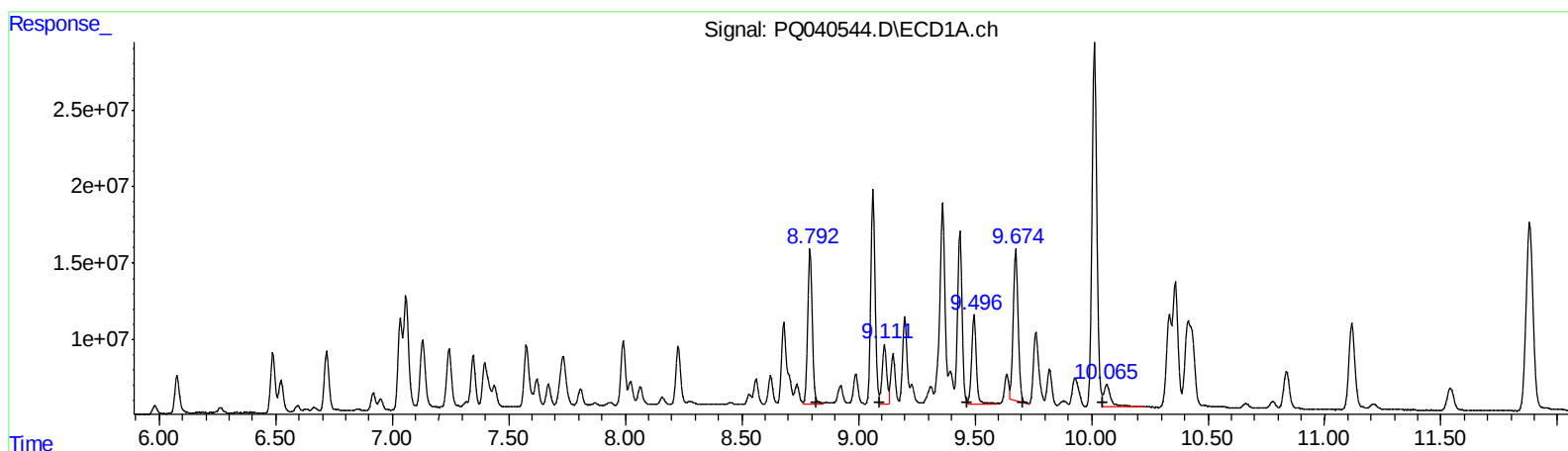
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.79 139266220 418.96
9.11 51979539 128.67
9.50 79560066 241.17
9.68 143112050 388.33
10.07 31371480 40.74
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.87 123331255 449.89
8.08 158151948 457.20
8.24 143342824 446.96
8.78 11742777 43.22
8.99 296375404 440.92

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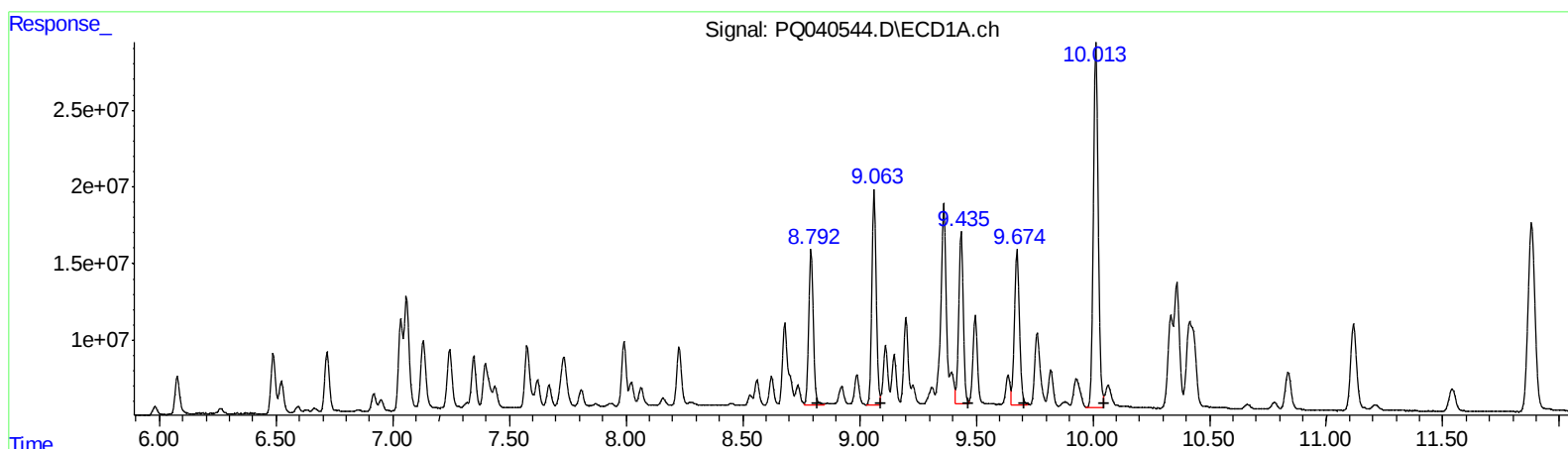
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.79 139266220 418.96
9.06 183004228 453.02
9.44 151578320 459.48
9.67 151890952 412.15
10.01 344666661 447.58

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.87 123331255 449.89
8.08 158151948 457.20
8.24 143342824 446.96
8.73 119623165 440.24
8.99 296375404 440.92

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.587	4.724	71497308	51049096	21.825	23.768
2) SA Decachlor...	11.880	10.440	253.4E6	155.9E6	35.470	37.492
Target Compounds						
3) L1 AR-1016-1	7.035	6.168	72781586	59861715	435.056	466.657
4) L1 AR-1016-2	7.059	6.188	115.1E6	91794067	437.950	475.585m
5) L1 AR-1016-3	7.131	6.403	76129792	46799674	446.043	433.935
6) L1 AR-1016-4	7.244	6.456	62651794	38401578	453.263	450.993
7) L1 AR-1016-5	7.575	6.708	59820723	53335297	431.219m	463.221
31) L7 AR-1260-1	8.792	7.870	139.3E6	123.3E6	418.960	449.888
32) L7 AR-1260-2	9.063	8.076	183.0E6	158.2E6	453.018m	457.197
33) L7 AR-1260-3	9.435	8.238	151.6E6	143.3E6	459.484m	446.962
34) L7 AR-1260-4	9.674	8.734	151.9E6	119.6E6	412.150m	440.245m
35) L7 AR-1260-5	10.013	8.989	344.7E6	296.4E6	447.582m	440.916

AJ
 06/05/19

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