

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052519\
Data File : PQ040261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2019 12:38
Operator : SM\AJ
Sample : K3021-21DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

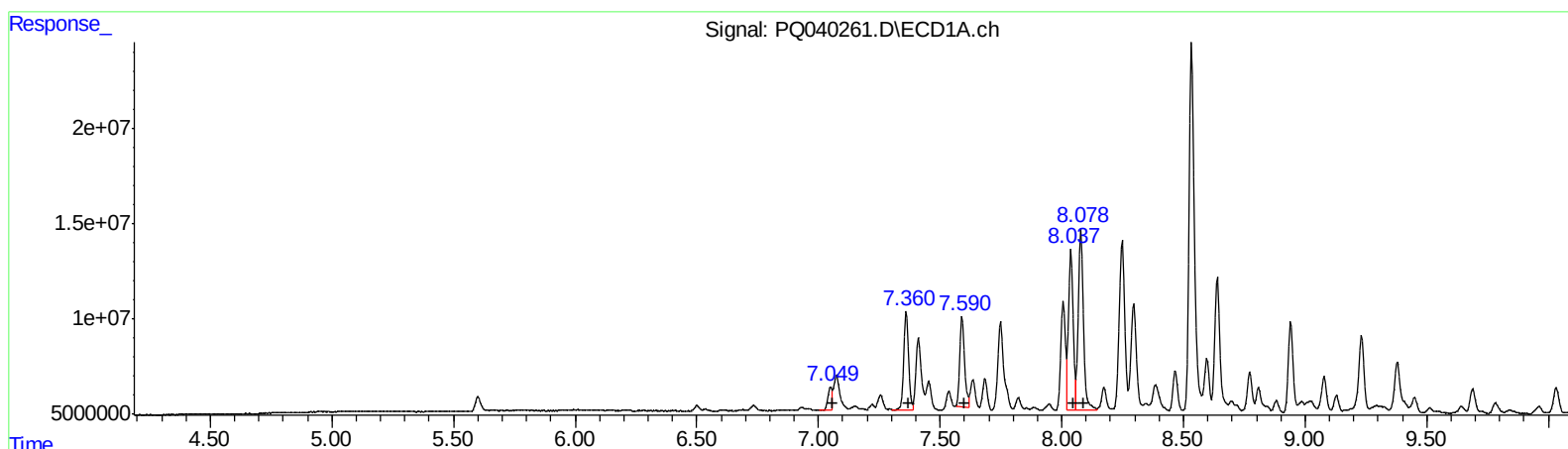
Instrument :
ECD_Q
ClientSampleId :
ETMP7DL

Manual Integrations
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5/28/2019 1:59:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 05:33:53 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



(21) AR-1248-1 (L5)
R.T. Response Conc
7.05 13839835 178.80
7.36 70452226 625.51
7.59 64844078 469.79
8.04 113992848 755.07
8.08 139476979 926.40

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.20 27366363 474.92
6.47 49900096 567.57
6.52 44427796 491.00
6.72 52768732 477.85
7.18 96358871 848.71

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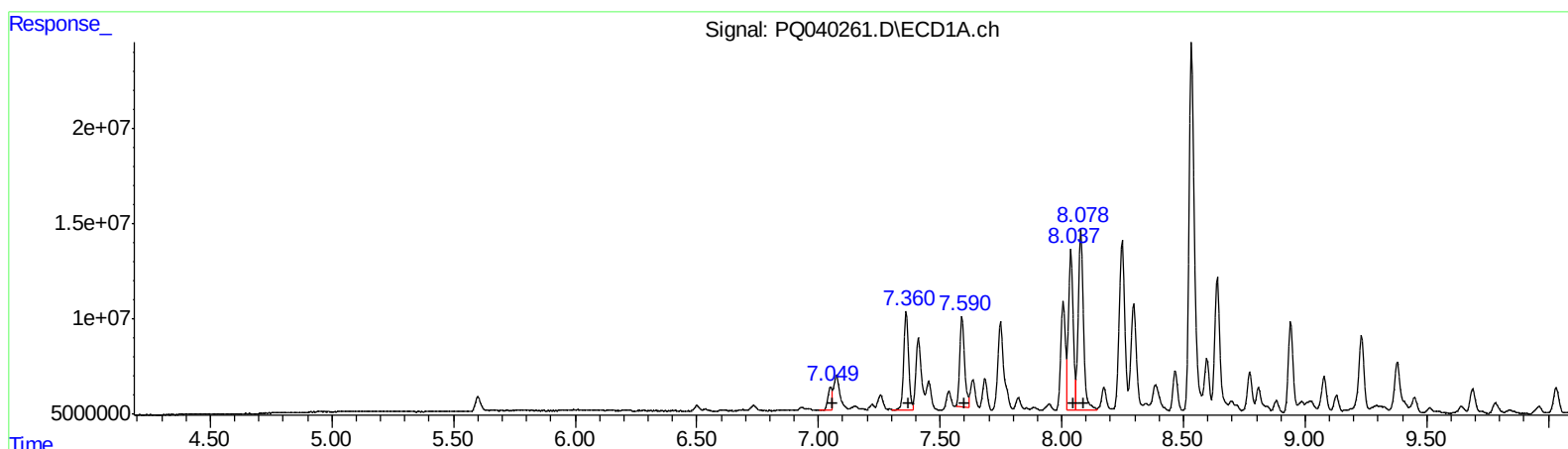
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7.59 64844078 469.79
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8.08 139476979 926.40

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.18 10515424 182.49
6.47 49900096 567.57
6.52 44427796 491.00
6.72 52768732 477.85
7.18 96358871 848.71

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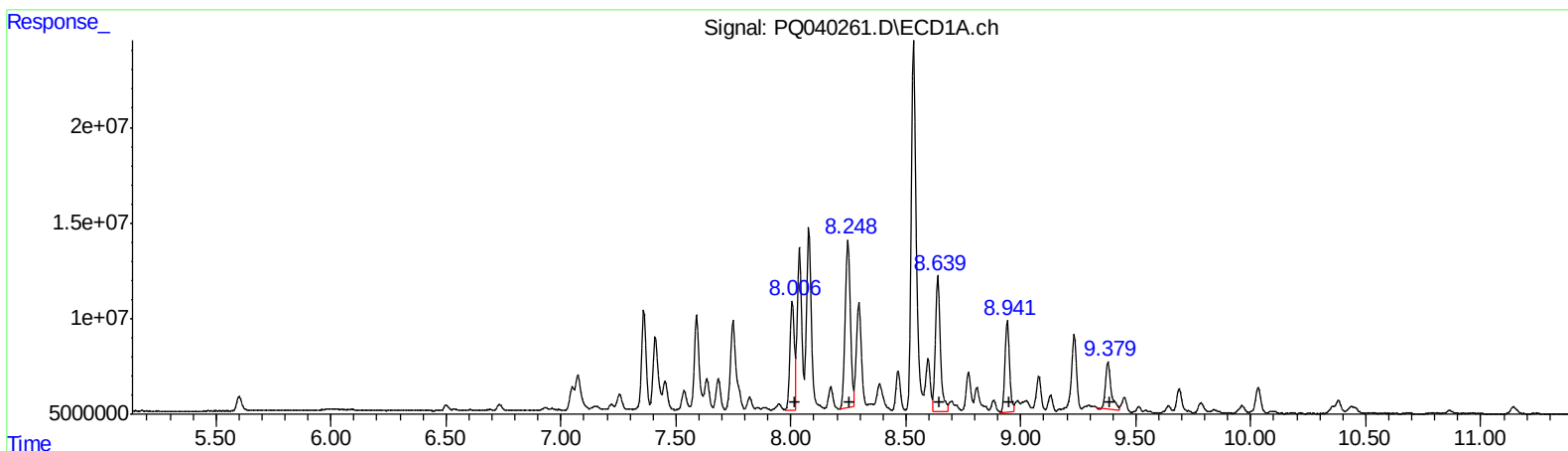
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(26) AR-1254-1 (L6)
R.T. Response Conc
8.01 75050483 430.35
8.25 136849236 494.84
8.64 107262815 361.42
8.94 65939473 317.28
9.38 40861774 141.88
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.13 105757769 552.16
7.30 49097760 282.61
7.75 96502784 333.94
8.00 58505979 327.68
8.44 33350992 129.45

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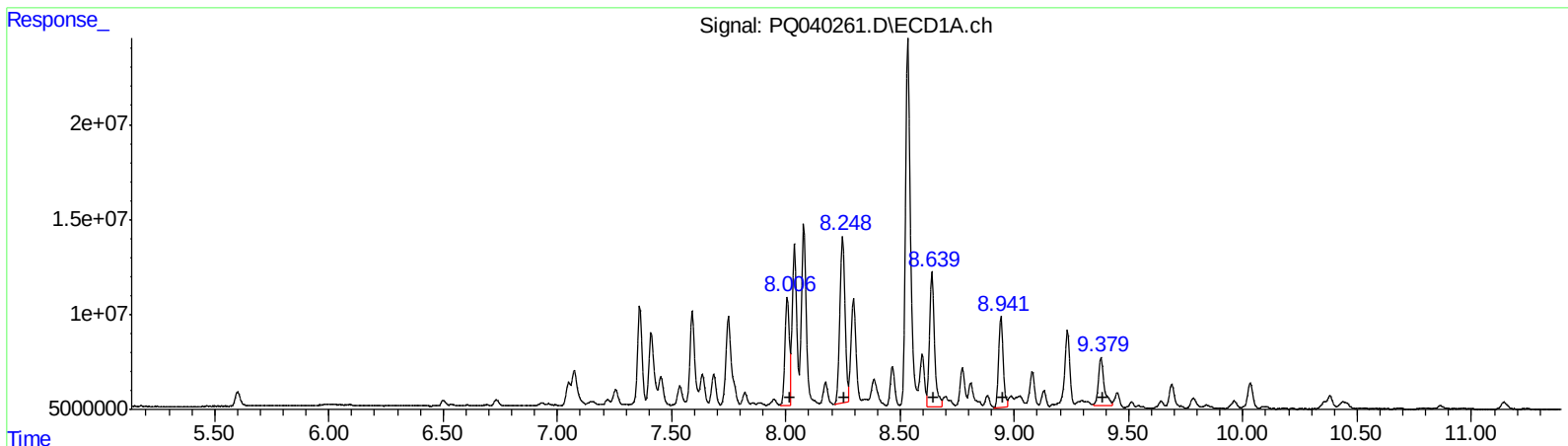
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8.25 136849236 494.84
8.64 107262815 361.42
8.94 65939473 317.28
9.38 44589285 154.83
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.13 105757769 552.16
7.30 49097760 282.61
7.75 88982065 307.92
8.00 52224033 292.49
8.44 33350992 129.45

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.600	4.737	11797598	7426901	3.601	3.458
2) SA Decachlor...	11.911	10.461	39844008	19881745	5.578	4.781
Target Compounds						
21) L5 AR-1248-1	7.049	6.181	13839835	10515424	178.804	182.485m
22) L5 AR-1248-2	7.360	6.471	70452226	49900096	625.508	567.566
23) L5 AR-1248-3	7.590	6.519	64844078	44427796	469.793	491.005
24) L5 AR-1248-4	8.037	6.723	114.0E6	52768732	755.071	477.850 #
25) L5 AR-1248-5	8.078	7.178	139.5E6	96358871	926.397	848.711
26) L6 AR-1254-1	8.006	7.132	75050483	105.8E6	430.349	552.156 #
27) L6 AR-1254-2	8.248	7.299	136.8E6	49097760	494.839	282.609 #
28) L6 AR-1254-3	8.639	7.745	107.3E6	88982065	361.417	307.915m
29) L6 AR-1254-4	8.941	7.996	65939473	52224033	317.278	292.493m
30) L6 AR-1254-5	9.379	8.440	44589285	33350992	154.827m	129.453

AJ
 05/29/19

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