

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041019\
 Data File : PQ039024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 19:52
 Operator : AJ\SJ
 Sample : K2255-18DL 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

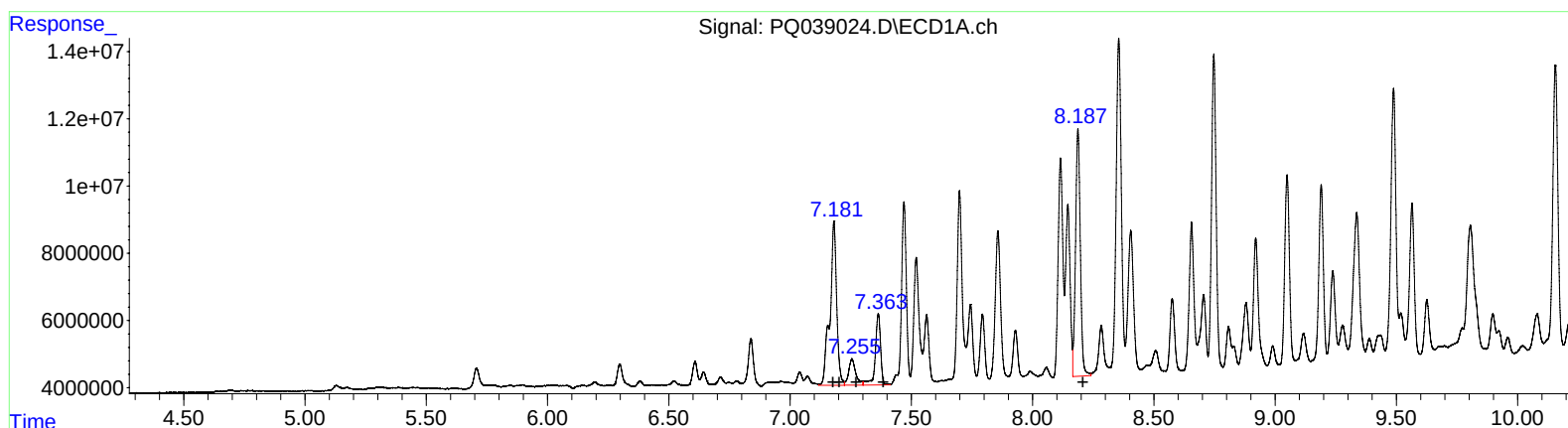
Instrument :
 ECD_Q
 ClientSampleId :
 BFC19DL

Manual Integrations
 APPROVED

mohammad
 4/11/2019 3:58:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:49:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 05:12:40 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



(16) AR-1242-1 (L4)
 R.T. Response Conc
 7.18 95361642 624.93
 7.18 95361642 423.99
 7.26 15920977 112.38
 7.36 32046070 276.97
 8.19 100866032 742.82

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.28 35288694 407.25
 6.28 35288694 282.95
 6.49 15768619 235.26
 6.63 14700395 217.62
 7.21 72424499 758.45

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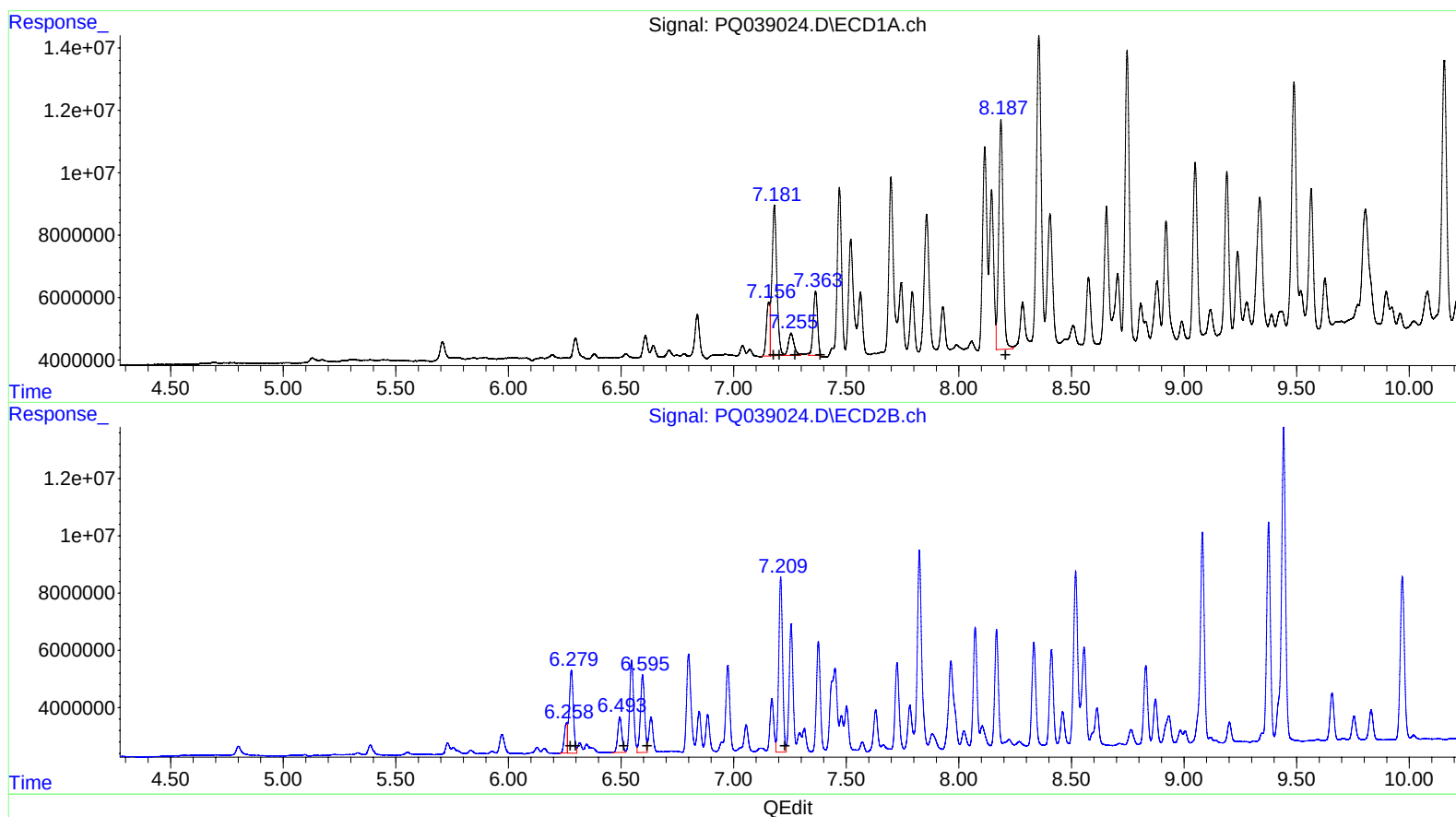
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
7.16 18530249 121.43
7.18 71694980 318.77
7.25 12425929 87.71
7.36 27536405 237.99
8.19 100866032 742.82

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.26 9475243 109.35
6.28 37593061 301.43
6.49 15768619 235.26
6.60 35328587 523.00
7.21 72424499 758.45

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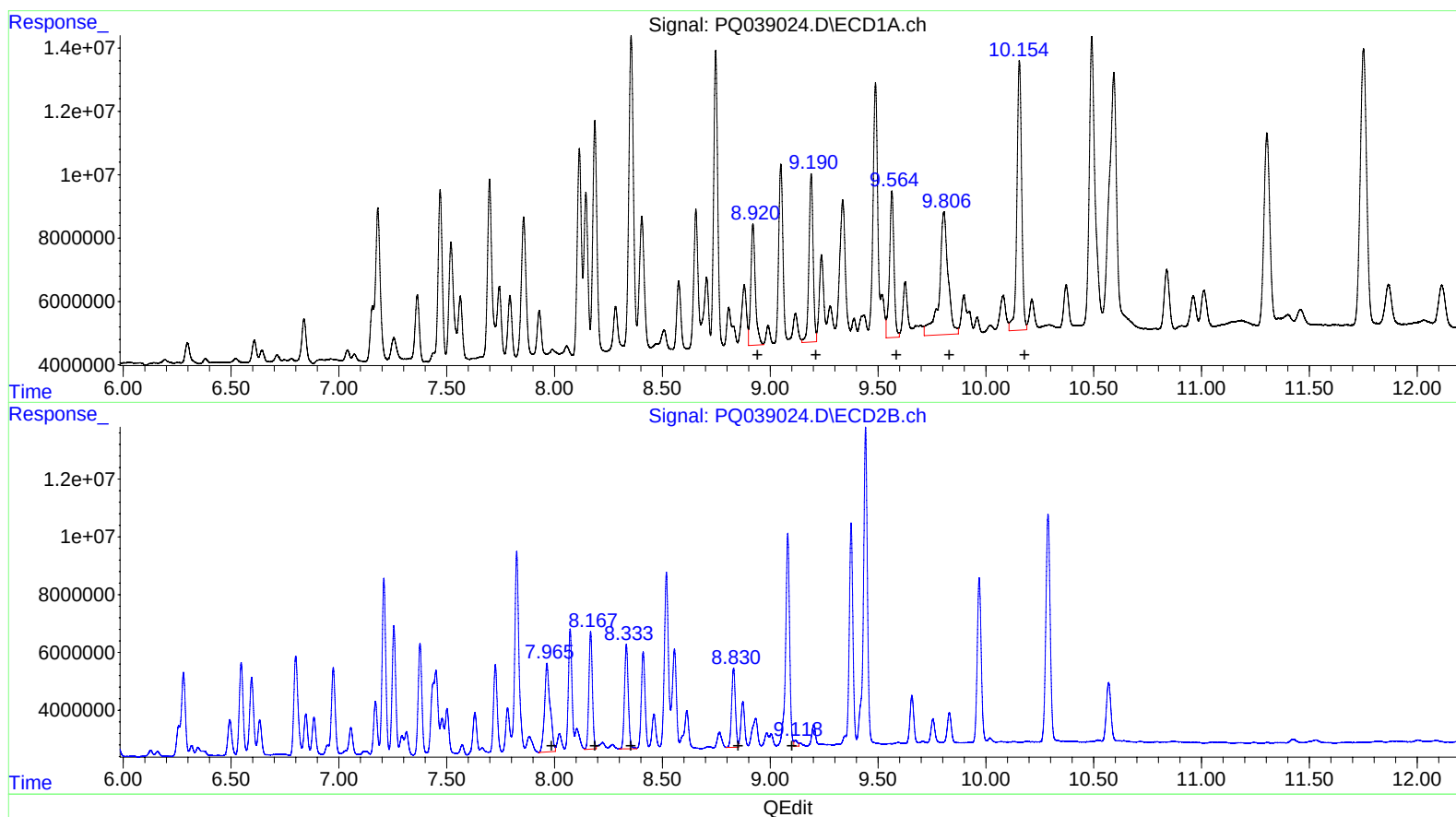
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.92 55237509 115.48
9.19 71153568 125.27
9.56 66385100 152.37
9.81 109680763 213.71
10.16 129725177 124.95

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.96 54282180 179.19
8.17 46253803 124.86
8.33 44385419 126.61
8.83 33320715 115.39
9.12 2261320 3.19

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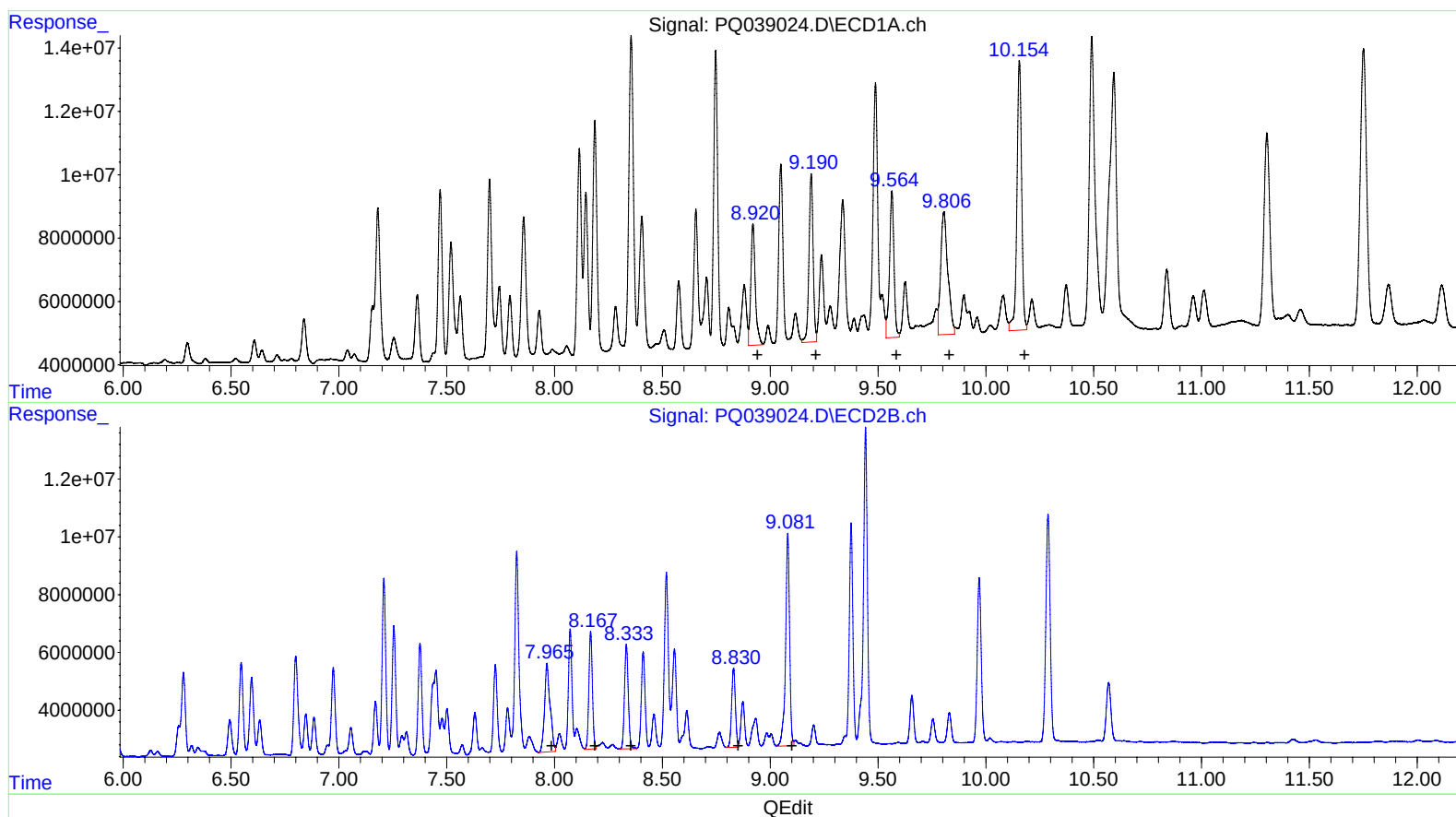
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(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 8.92 55237509 115.48
 9.19 71153568 125.27
 9.56 66385100 152.37
 9.81 88433959 172.31
 10.16 129725177 124.95

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.96 54282180 179.19
 8.17 46253803 124.86
 8.33 44385419 126.61
 8.83 33320715 115.39
 9.08 95084838 134.07

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.707	4.801	8157083	5265567	1.703	2.311 #
2) SA Decachlor...	12.114	10.569	25392090	29174294	3.839	8.573 #

Target Compounds

16) L4 AR-1242-1	7.156	6.258	18530249	9475243	121.433m	109.349m
17) L4 AR-1242-2	7.181	6.279	71694980	37593061	318.766m	301.426m
18) L4 AR-1242-3	7.255	6.494	12425929	15768619	87.709m	235.263 #
19) L4 AR-1242-4	7.363	6.595	27536405	35328587	237.995m	523.000m#
20) L4 AR-1242-5	8.187	7.209	100.9E6	72424499	742.817	758.455
31) L7 AR-1260-1	8.920	7.965	55237509	54282180	115.477	179.189 #
32) L7 AR-1260-2	9.190	8.168	71153568	46253803	125.268	124.865
33) L7 AR-1260-3	9.564	8.333	66385100	44385419	152.371	126.613
34) L7 AR-1260-4	9.806	8.830	88433959	33320715	172.308m	115.388 #
35) L7 AR-1260-5	10.156	9.081	129.7E6	95084838	124.947	134.067m

AJ
 04/12/19

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