

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
 Data File : PQ038907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2019 22:02
 Operator : AJ\SJ
 Sample : K2255-20
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

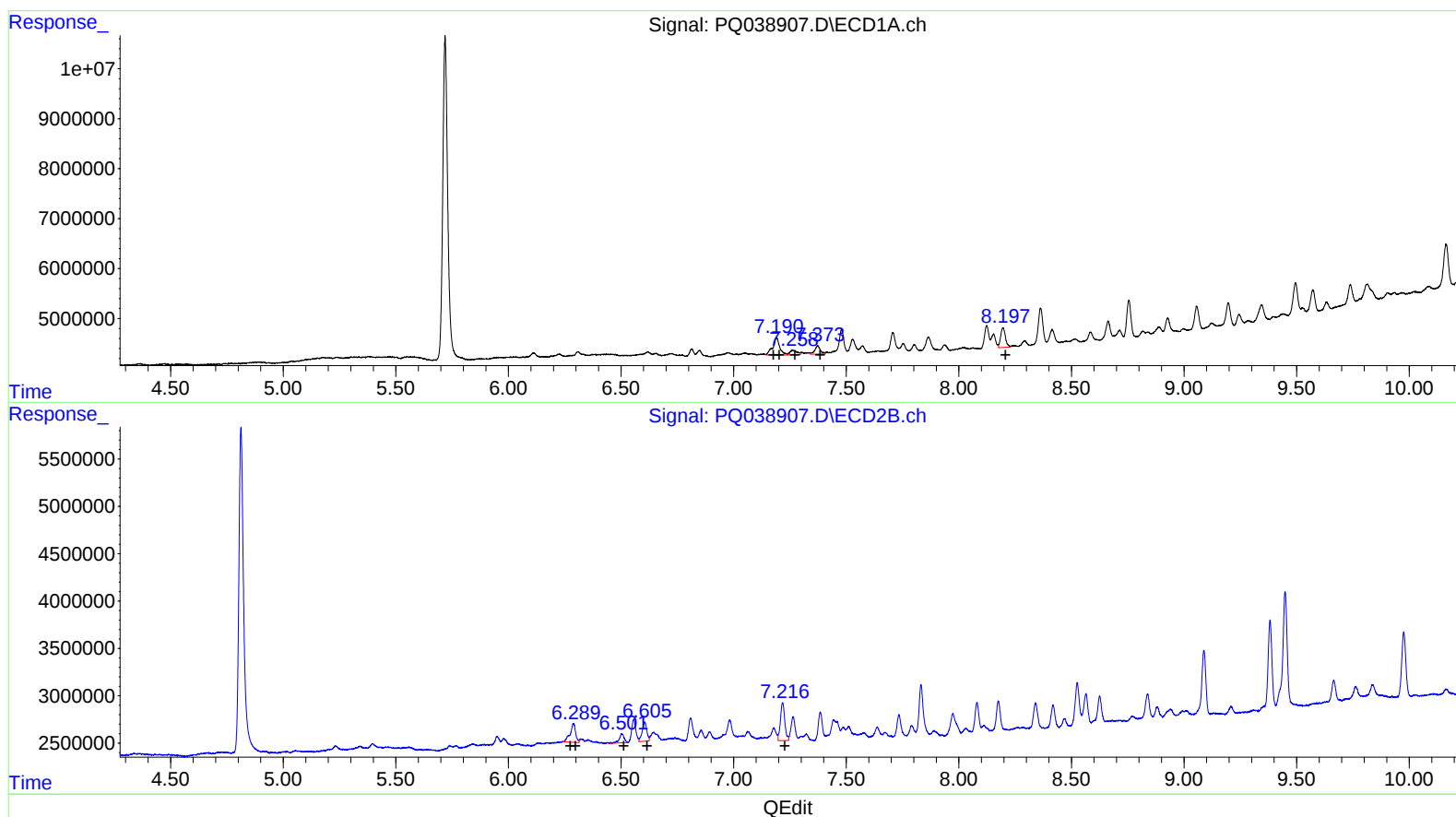
Instrument :
 ECD_Q
 ClientSampled :
 BFC21

Manual Integrations
 APPROVED

mohammad
 4/10/2019 3:42:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 00:58:48 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
 7.19 7657236 50.18
 7.19 7657236 34.05
 7.26 1972151 13.92
 7.37 2901573 25.08
 8.20 5826286 42.91

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.29 3370095 38.89
 6.29 3370095 27.02
 6.50 1444453 21.55
 6.61 2903312 42.98
 7.22 5429113 56.86

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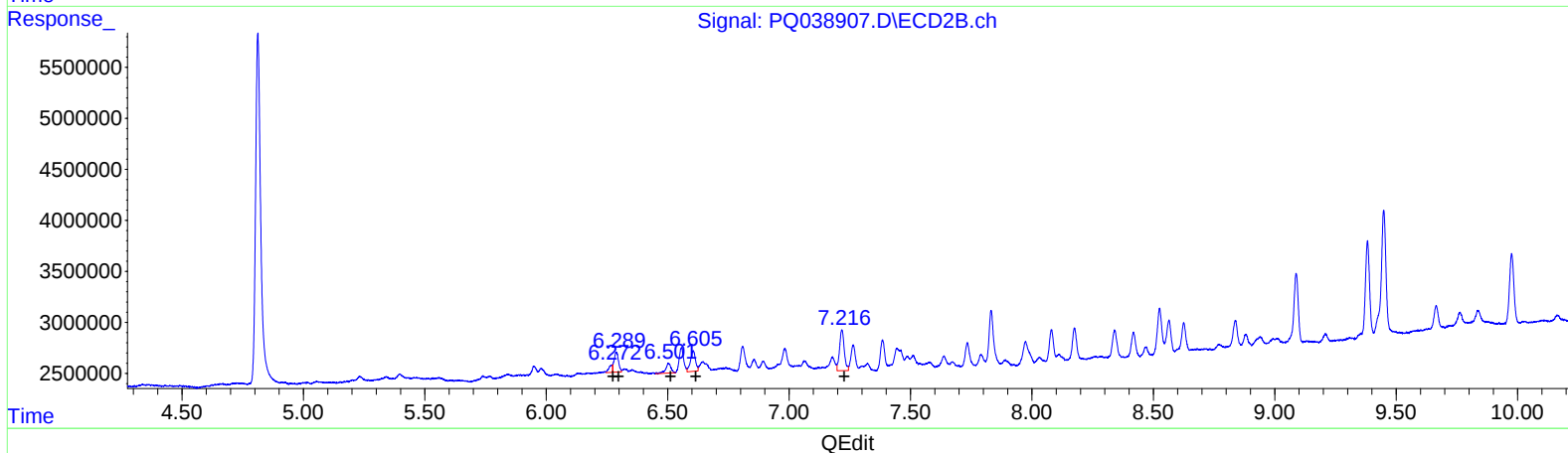
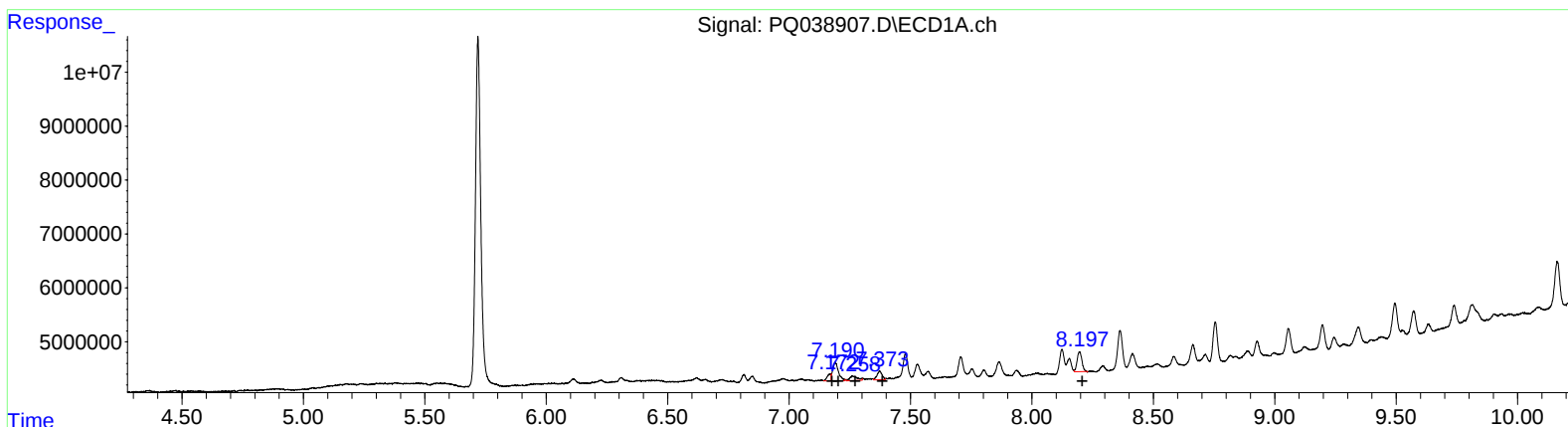
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
7.17 1340719 8.79
7.19 5439503 24.18
7.26 1900589 13.42
7.37 2311720 19.98
8.20 5021525 36.98

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.27 736916 8.50
6.29 2440176 19.57
6.50 1444453 21.55
6.61 2903312 42.98
7.22 5429113 56.86

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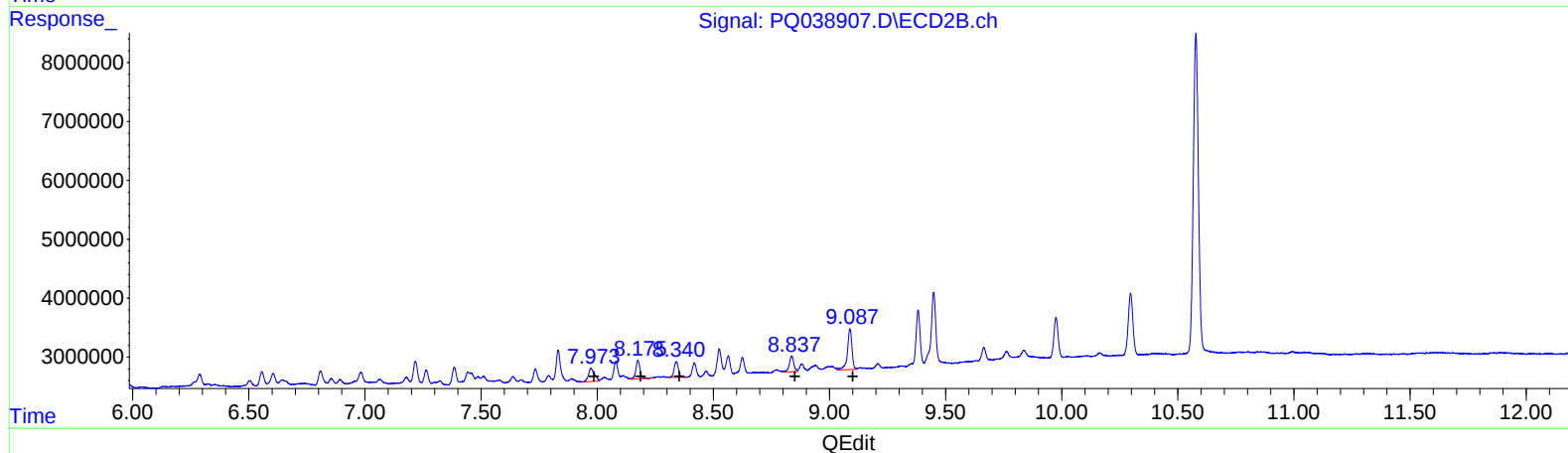
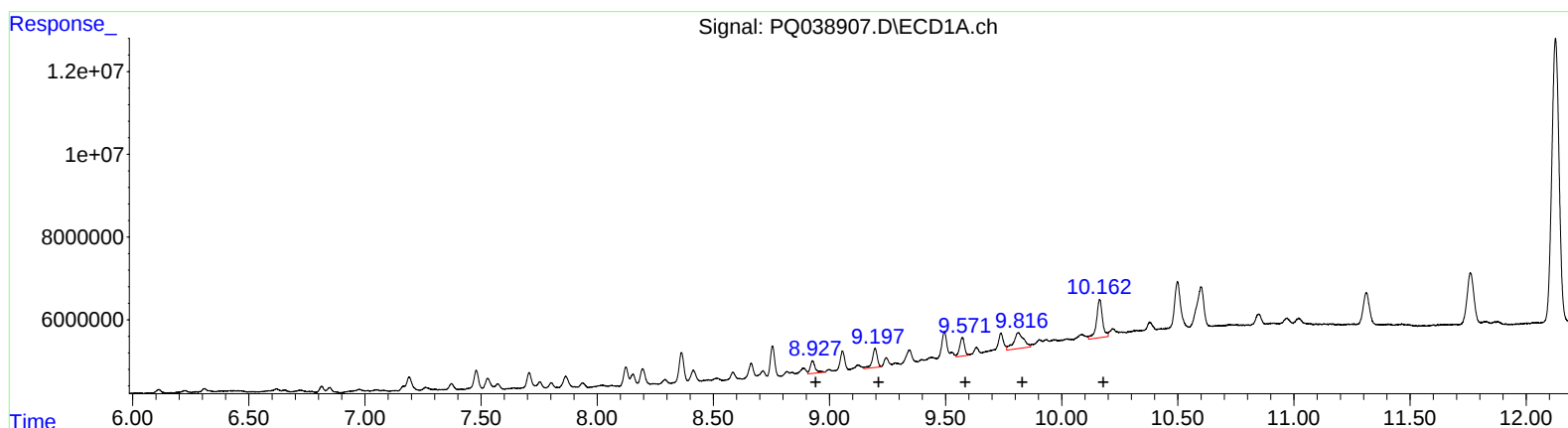
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 ClientSampleId :
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.93 4598460 9.61
 9.20 6804464 11.98
 9.57 6451753 14.81
 9.81 11567237 22.54
 10.16 16608505 16.00

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.97 4088144 13.50
 8.18 4003313 10.81
 8.34 3474910 9.91
 8.84 3726236 12.90
 9.09 9580409 13.51

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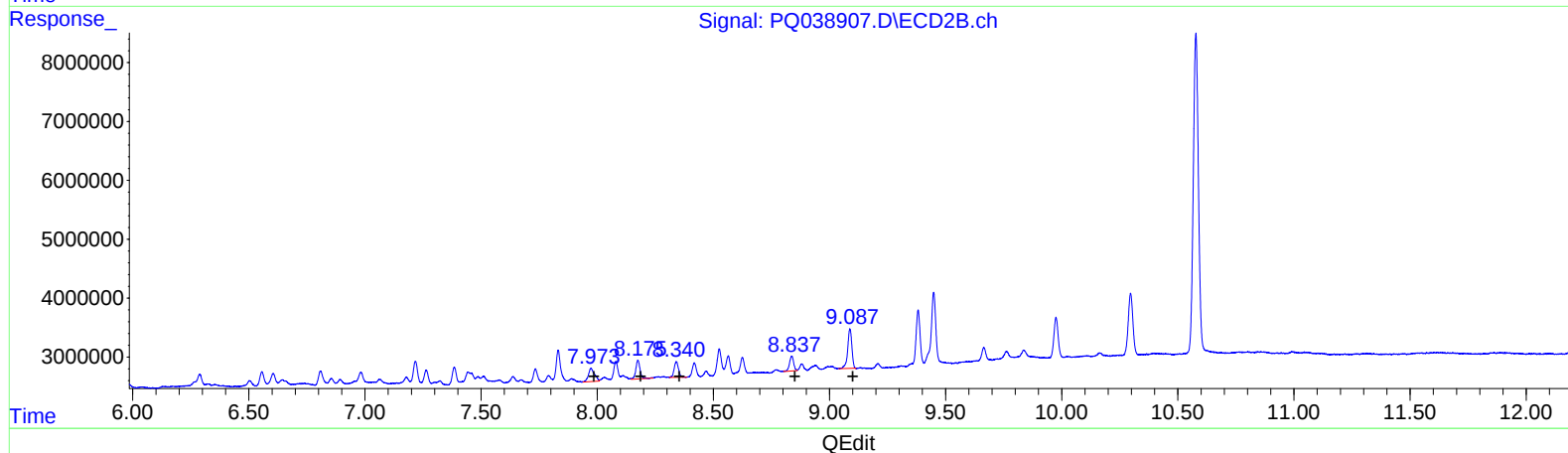
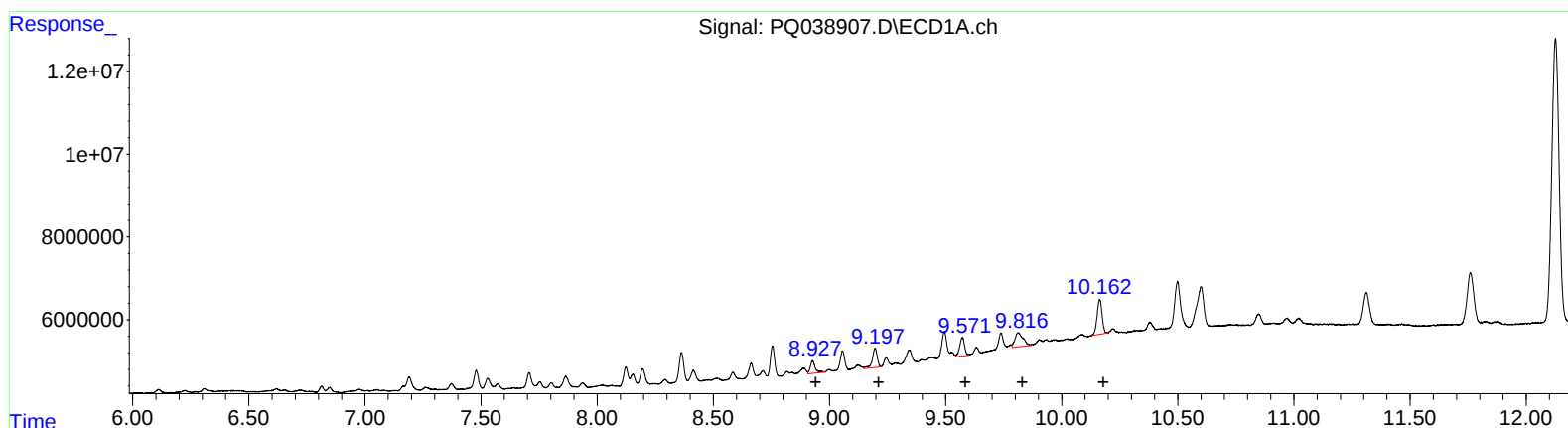
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(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 8.93 4598460 9.61
 9.20 6804464 11.98
 9.57 6451753 14.81
 9.82 8173446 15.93
 10.16 12578321 12.12

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.97 4088144 13.50
 8.18 4003313 10.81
 8.34 3474910 9.91
 8.84 3200846 11.08
 9.09 8439271 11.90

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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...	5.719	4.812	99688155	49407567	20.807	21.688
2) SA Decachlor...	12.126	10.578	150.0E6	82484603	22.675	24.238

Target Compounds

16) L4 AR-1242-1	7.172	6.272	1340719	736916	8.786m	8.504m
17) L4 AR-1242-2	7.190	6.289	5439503	2440176	24.185m	19.566m
18) L4 AR-1242-3	7.258	6.503	1900589	1444453	13.415m	21.551 #
19) L4 AR-1242-4	7.373	6.605	2311720	2903312	19.980m	42.980 #
20) L4 AR-1242-5	8.197	7.217	5021525	5429113	36.980m	56.856 #
31) L7 AR-1260-1	8.928	7.974	4598460	4088144	9.613	13.495 #
32) L7 AR-1260-2	9.197	8.175	6804464	4003313	11.979	10.807
33) L7 AR-1260-3	9.572	8.341	6451753	3474910	14.808	9.912 #
34) L7 AR-1260-4	9.816	8.837	8173446	3200846	15.925m	11.084m#
35) L7 AR-1260-5	10.162	9.087	12578321	8439271	12.115m	11.899m

AJ
 04/12/19

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