

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
 Data File : PQ042216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 02:42
 Operator : SM\AJ
 Sample : K4252-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

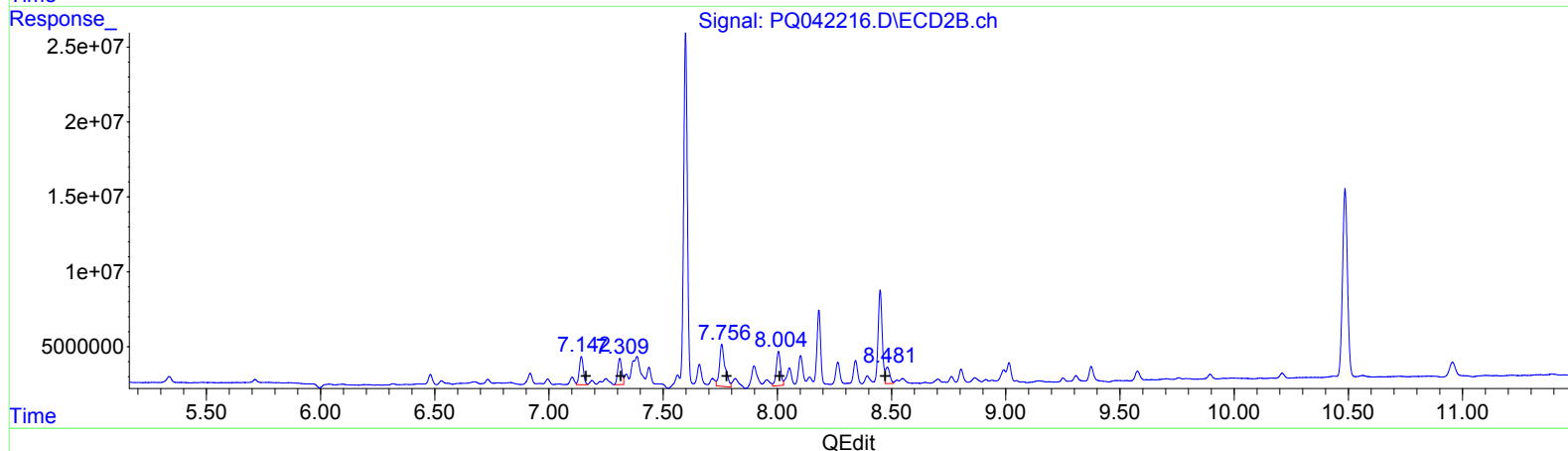
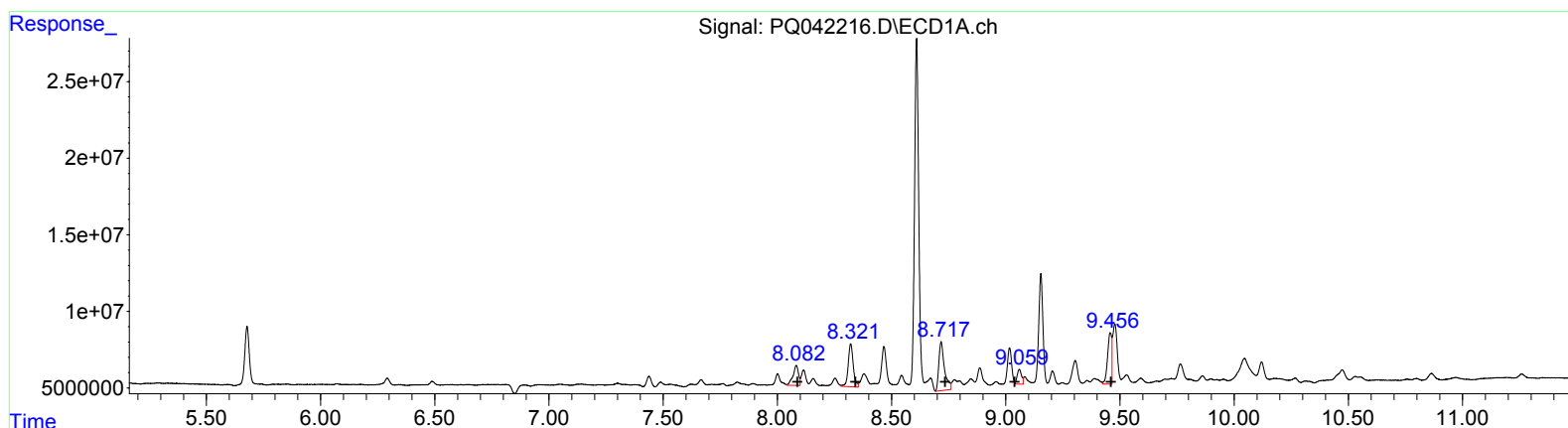
Instrument :
 ECD_Q
 ClientSampleId :
 ETP88

Manual Integrations
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 8/12/2019 9:18:09 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:29:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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



(26) AR-1254-1 (L6)
 R.T. Response Conc
 8.08 21931086 157.65
 8.32 43296833 189.17
 8.72 54521440 199.40
 9.06 12822149 52.09
 9.46 41814240 154.38

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.14 23361078 127.74
 7.31 21665216 133.84
 7.76 47739781 165.53
 8.00 29734978 136.98
 8.48 14410452 47.91

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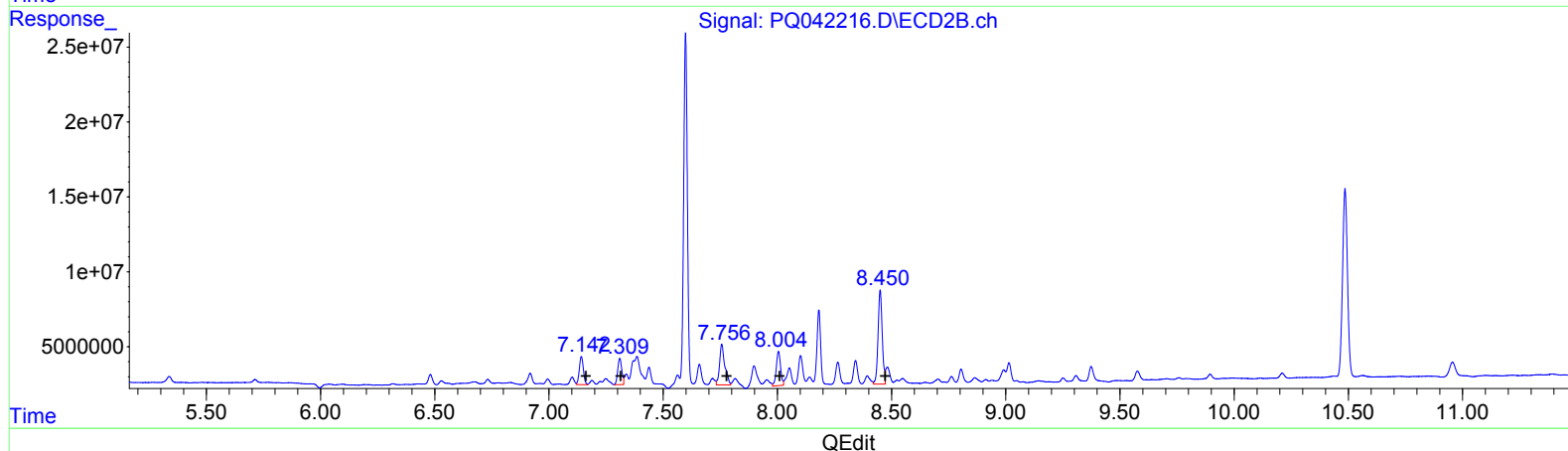
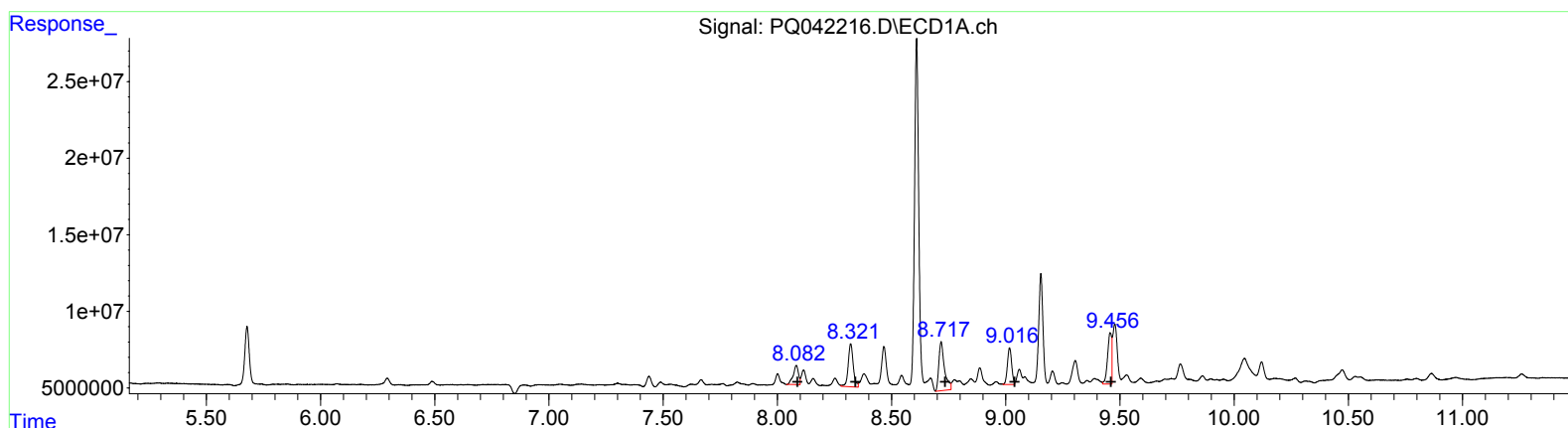
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(26) AR-1254-1 (L6)
 R.T. Response Conc
 8.08 20027935 143.97
 8.32 43296833 189.17
 8.72 54521440 199.40
 9.02 30896298 125.51
 9.46 41814240 154.38

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.14 23288977 127.34
 7.31 21665216 133.84
 7.76 43440506 150.62
 8.00 29734978 136.98
 8.45 79791739 265.29

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Misc :
ALS Vial : 38 Sample Multiplier: 1

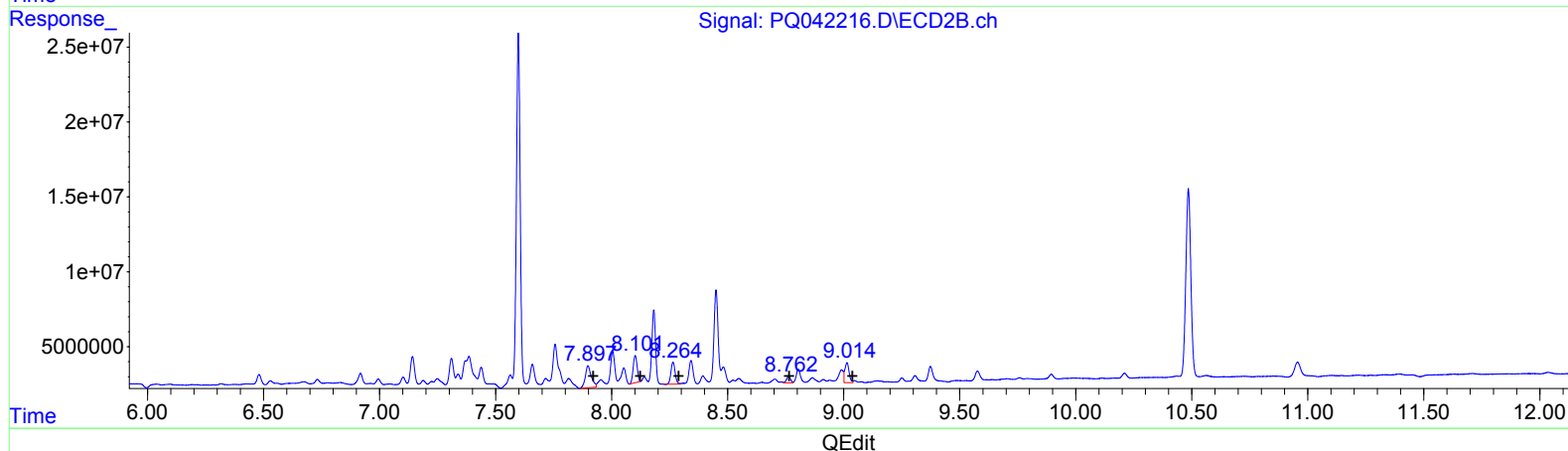
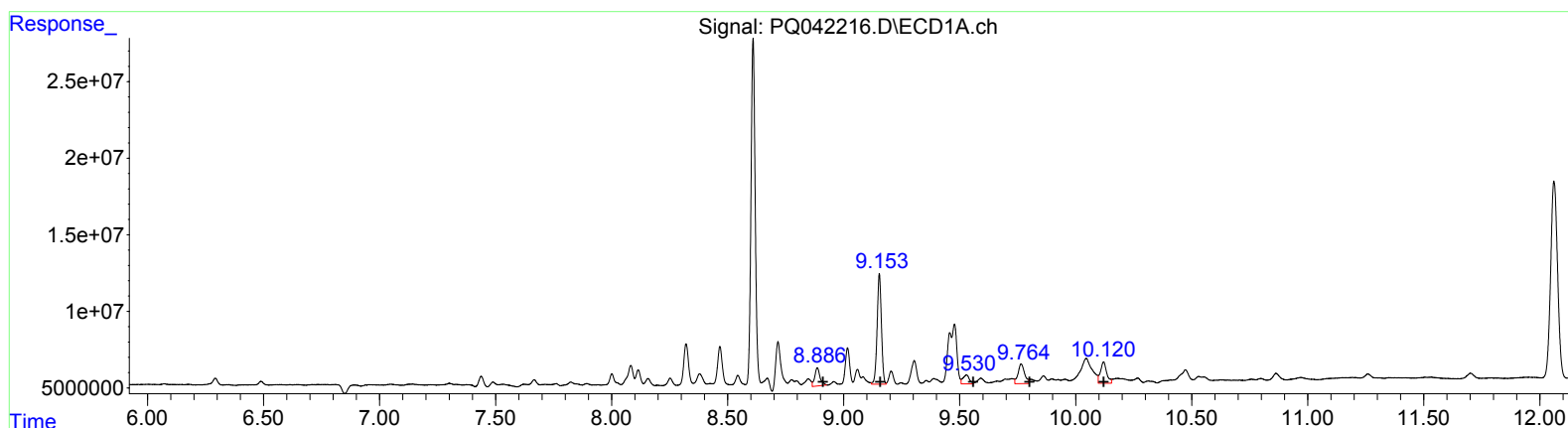
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
8.89 18780615 105.58
9.15 92669934 367.34
9.53 11354741 49.55
9.76 25129925 98.42
10.12 25947753 38.52

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.90 26411510 145.57
8.10 21658016 88.28
8.26 17739195 83.37
8.76 4714145 23.30
9.01 14455124 24.49

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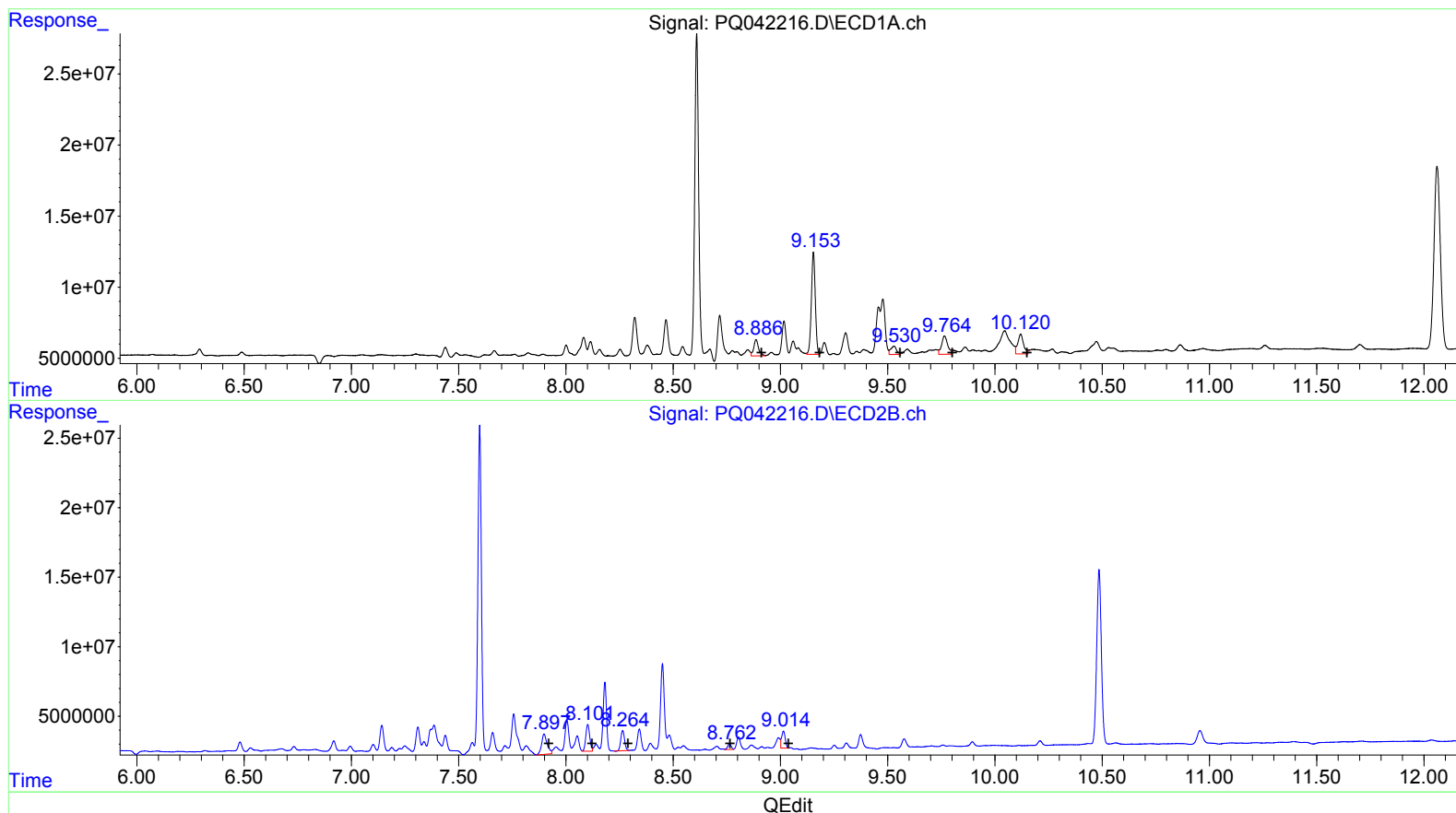
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
8.89 17949116 100.90
9.15 91386462 362.25
9.53 11354741 49.55
9.76 25129925 98.42
10.12 25947753 38.52

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.90 26411510 145.57
8.10 24729983 100.80
8.26 17739195 83.37
8.76 4714145 23.30
9.01 14455124 24.49

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.678	4.739	51949894	46959406	22.652	24.366
2) SA Decachlor...	12.061	10.486	265.3E6	187.8E6	31.464	38.825
Target Compounds						
26) L6 AR-1254-1	8.082	7.142	20027935	23288977	143.967m	127.342
27) L6 AR-1254-2	8.321	7.310	43296833	21665216	189.166	133.842 #
28) L6 AR-1254-3	8.717	7.756	54521440	43440506	199.401	150.622m
29) L6 AR-1254-4	9.016	8.005	30896298	29734978	125.506m	136.982
30) L6 AR-1254-5	9.457	8.450	41814240	79791739	154.384	265.293m#
31) L7 AR-1260-1	8.886	7.898	17949116	26411510	100.903m	145.574 #
32) L7 AR-1260-2	9.153	8.101	91386462	24729983	362.249m	100.801m#
33) L7 AR-1260-3	9.530	8.265	11354741	17739195	49.555	83.370 #
34) L7 AR-1260-4	9.765	8.763	25129925	4714145	98.417	23.304 #
35) L7 AR-1260-5	10.120	9.014	25947753	14455124	38.521	24.492 #

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

AJ
 08/17/19