

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042103.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 15:51
Operator : SM\AJ
Sample : K4186-10DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

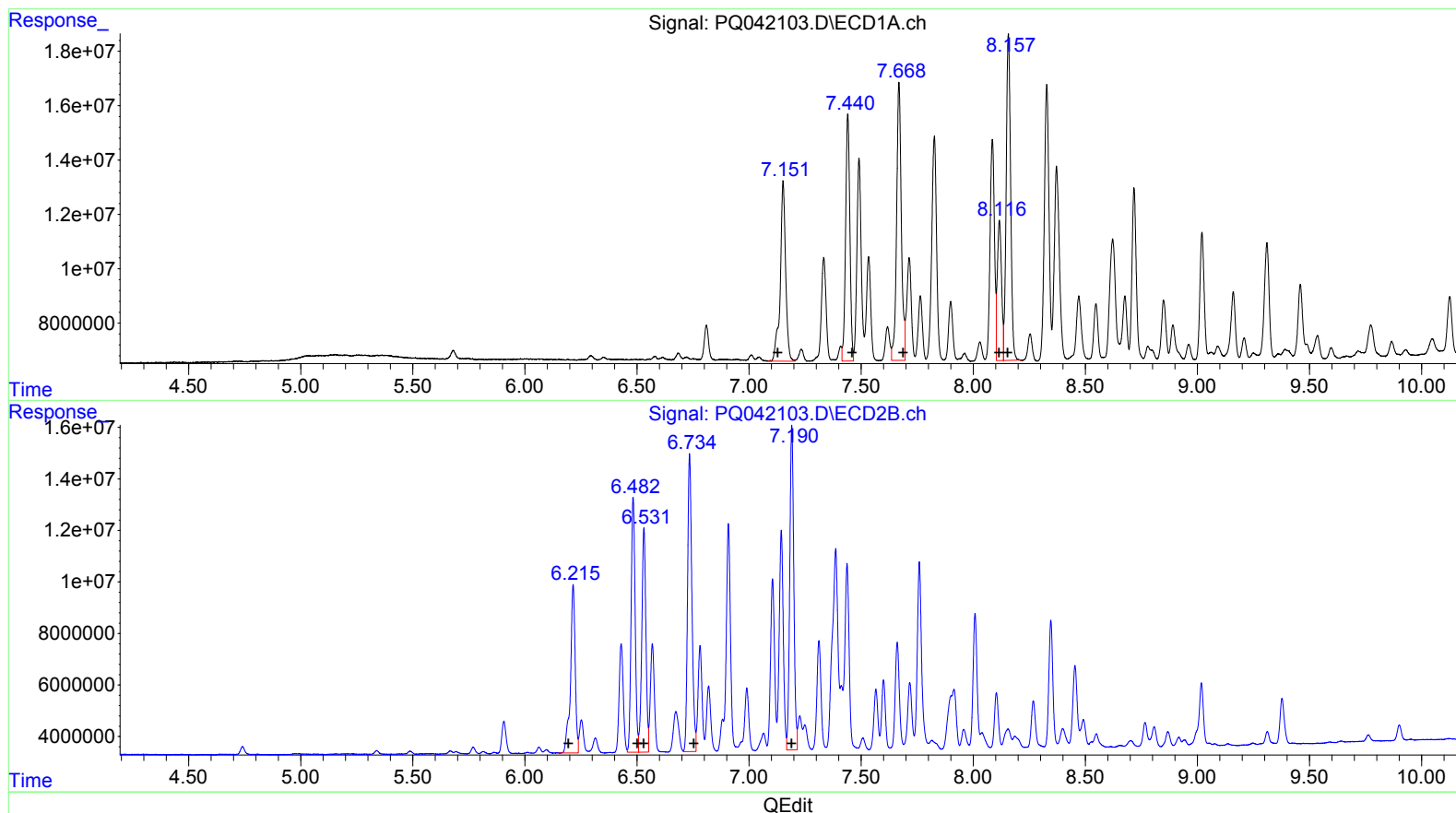
Instrument :
ECD_Q
ClientSampled :
ETP17DL

Manual Integrations
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Ankita
8/12/2019 9:10:44 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 08:48:02 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



(21) AR-1248-1 (L5)
R.T. Response Conc
7.15 110827956 1494.93
7.44 120253386 1303.37
7.67 150092092 1339.61
8.12 68161707 435.93
8.16 165657815 1094.73

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 95318413 1437.60
6.48 123983364 1422.03
6.53 110645570 1239.65
6.73 153848842 1396.83
7.19 157284392 1227.11

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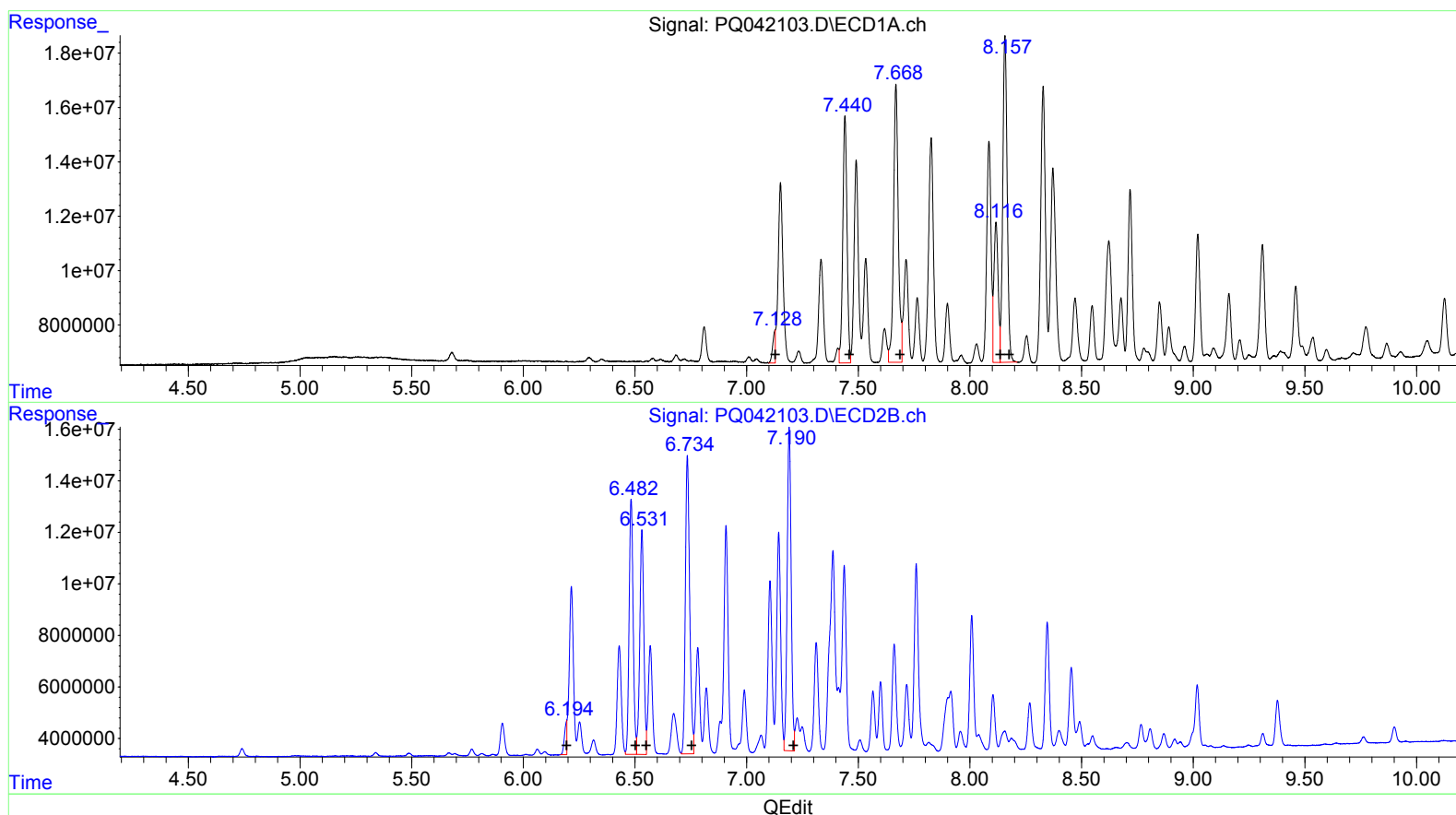
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Integration File signal 1: autoint1.e
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(21) AR-1248-1 (L5)
R.T. Response Conc
7.13 9423290 127.11
7.44 120253386 1303.37
7.67 150092092 1339.61
8.12 68161707 435.93
8.16 165657815 1094.73

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 9163934 138.21
6.48 123983364 1422.03
6.53 110533800 1238.39
6.73 153848842 1396.83
7.19 155547647 1213.56

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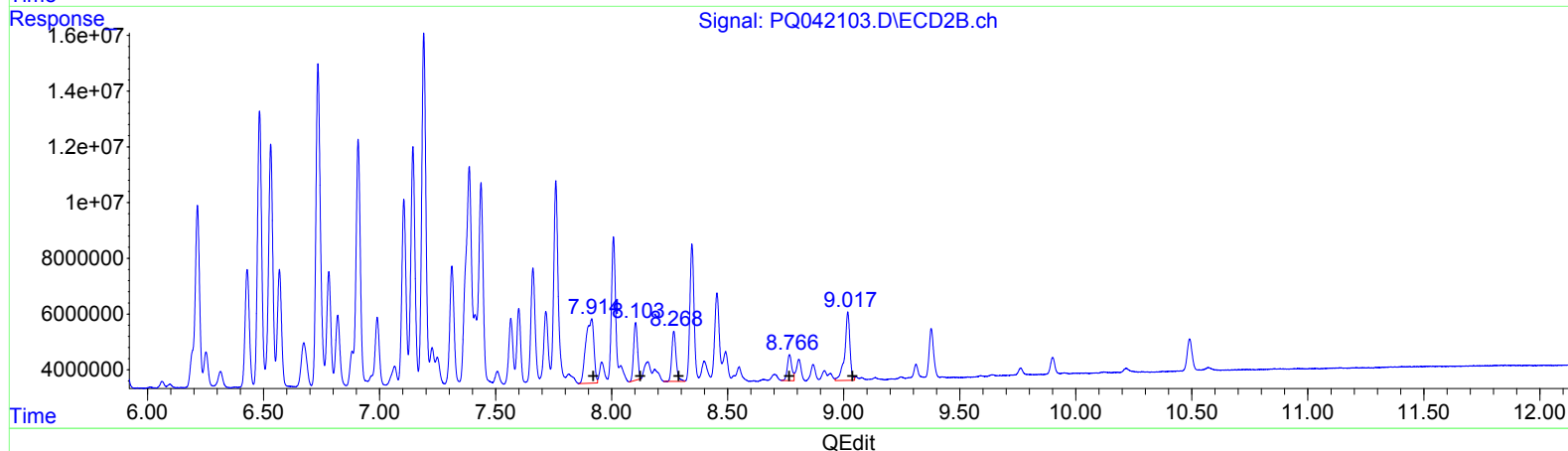
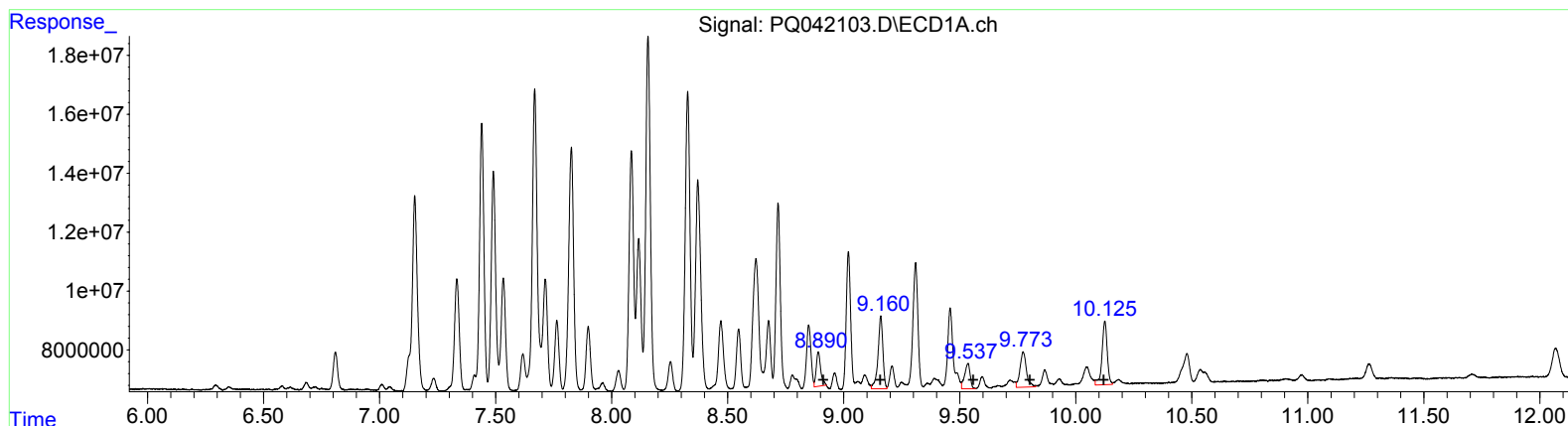
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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
8.89 20661568 116.15
9.16 36938884 1146.42
9.54 14306497 62.44
9.77 23072340 90.36
10.13 33649021 49.95

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.91 55500160 305.90
8.10 24084077 98.17
8.27 23466271 110.29
8.77 12468264 61.64
9.02 36402132 61.68

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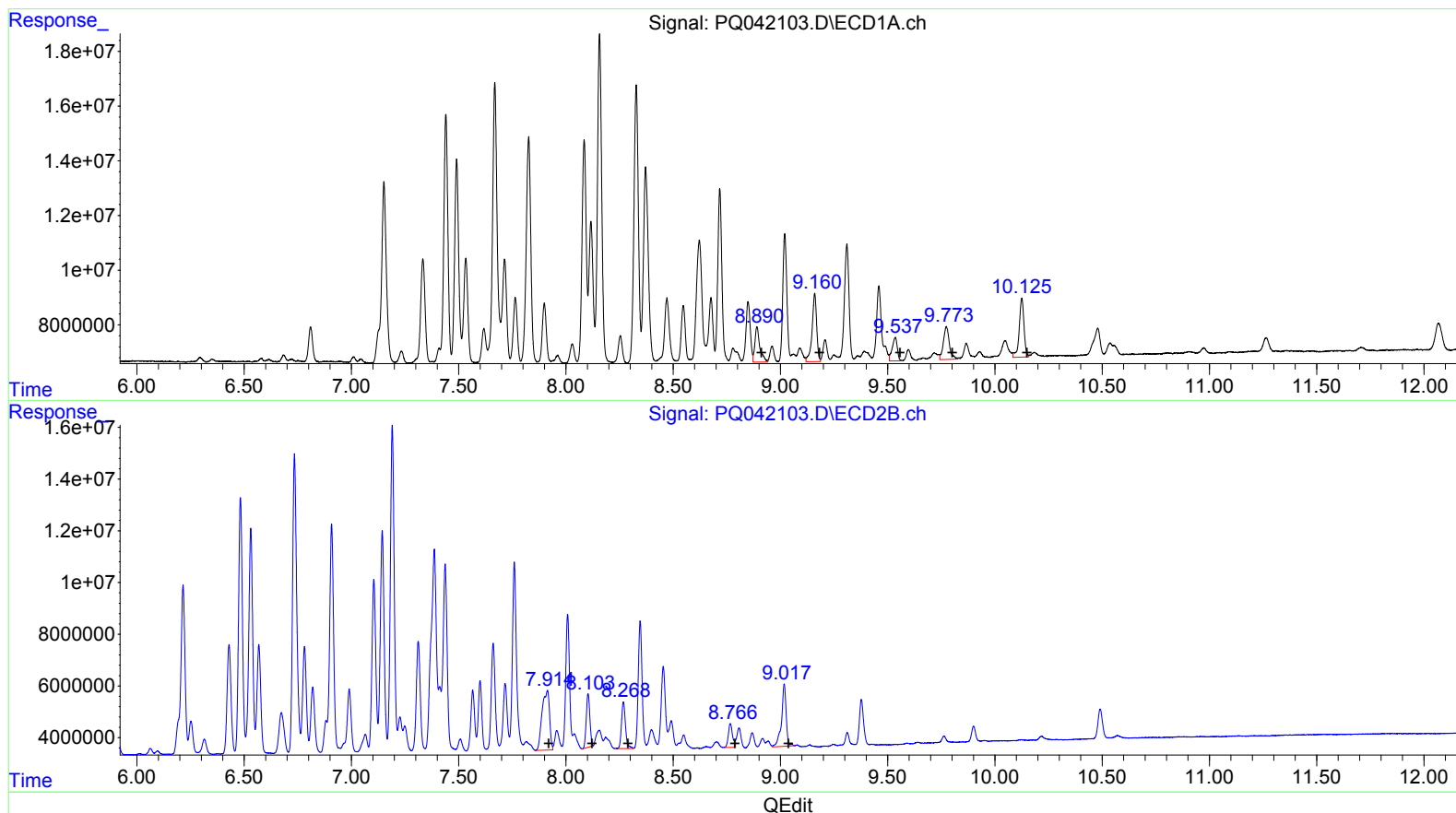
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9.16 36938884 146.42
9.54 14306497 62.44
9.77 23072340 90.36
10.13 33649021 49.95

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R.T. Response Conc
7.91 55500160 305.90
8.10 24084077 98.17
8.27 23466271 110.29
8.77 12303486 60.82
9.02 36402132 61.68

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.680	4.740	4953147	3348243	2.160	1.737
2) SA Decachlor...	12.068	10.491	21634710	16362849	2.566	3.383 #
Target Compounds						
21) L5 AR-1248-1	7.128	6.194	9423290	9163934	127.108m	138.211m
22) L5 AR-1248-2	7.440	6.483	120.3E6	124.0E6	1303.373	1422.028
23) L5 AR-1248-3	7.669	6.531	150.1E6	110.5E6	1339.614	1238.395m
24) L5 AR-1248-4	8.117	6.735	68161707	153.8E6	435.933	1396.830 #
25) L5 AR-1248-5	8.157	7.190	165.7E6	155.5E6	1094.728	1213.560m
31) L7 AR-1260-1	8.891	7.914	20661568	55500160	116.151	305.905 #
32) L7 AR-1260-2	9.160	8.103	36938884	24084077	146.423	98.168 #
33) L7 AR-1260-3	9.536	8.268	14306497	23466271	62.437	110.285 #
34) L7 AR-1260-4	9.773	8.766	23072340	12303486	90.358	60.821m#
35) L7 AR-1260-5	10.125	9.018	33649021	36402132	49.955	61.678

AJ
 08/27/29

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