

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
Data File : PQ038874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2019 10:51
Operator : AJ\SJ
Sample : K2254-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

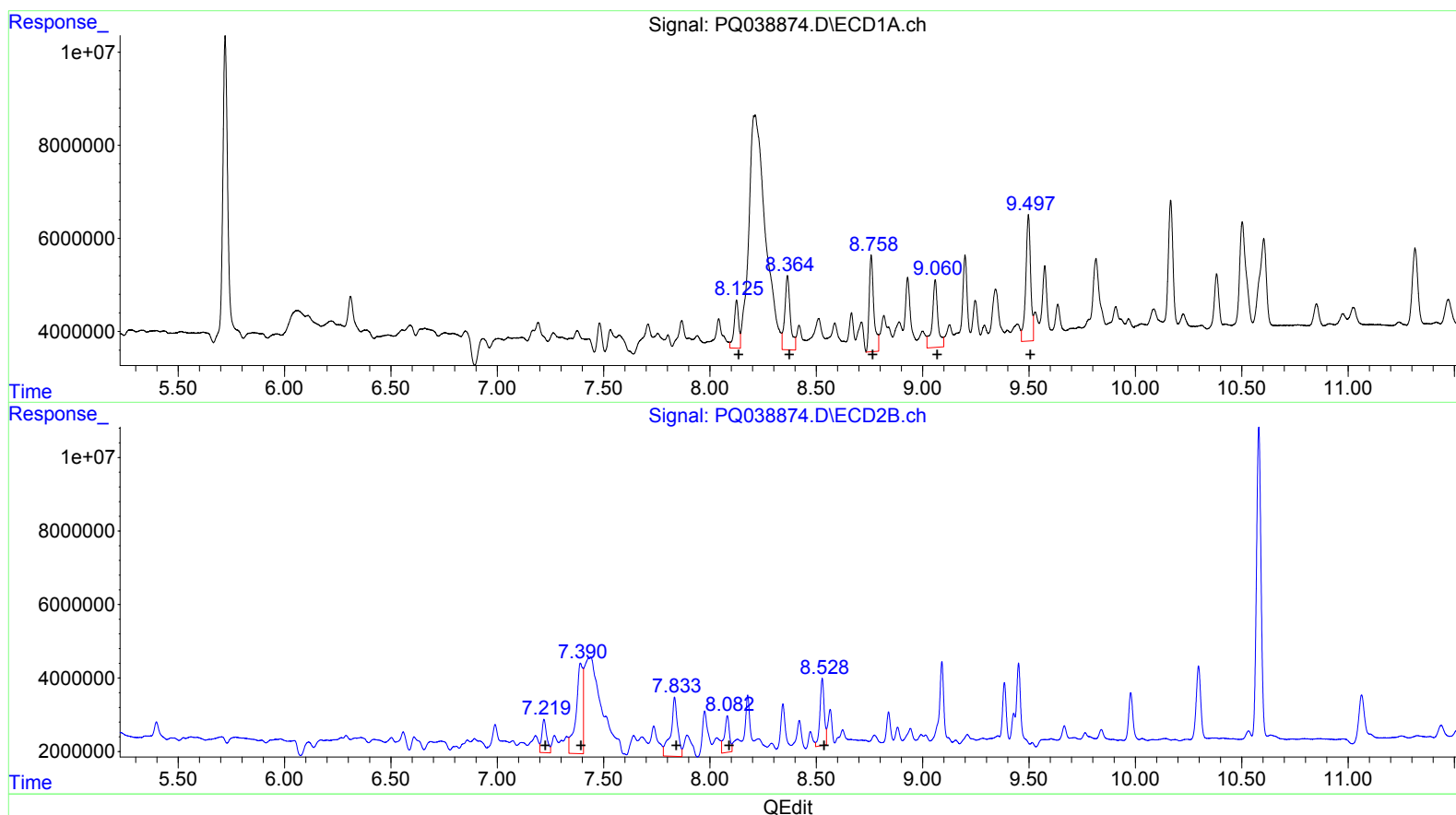
Instrument :
ECD_Q
ClientSampleId :
BFC22

Manual Integrations
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4/10/2019 3:42:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 04:51:47 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



(26) AR-1254-1 (L6)
R.T. Response Conc
8.13 15207616 70.48
8.36 28787311 84.97
8.76 31354225 84.36
9.06 26662224 104.55
9.50 42873474 143.85

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.22 14746477 80.25
7.39 55980391 345.85
7.83 36530261 129.29
8.08 16251423 97.94
8.53 25502060 103.53

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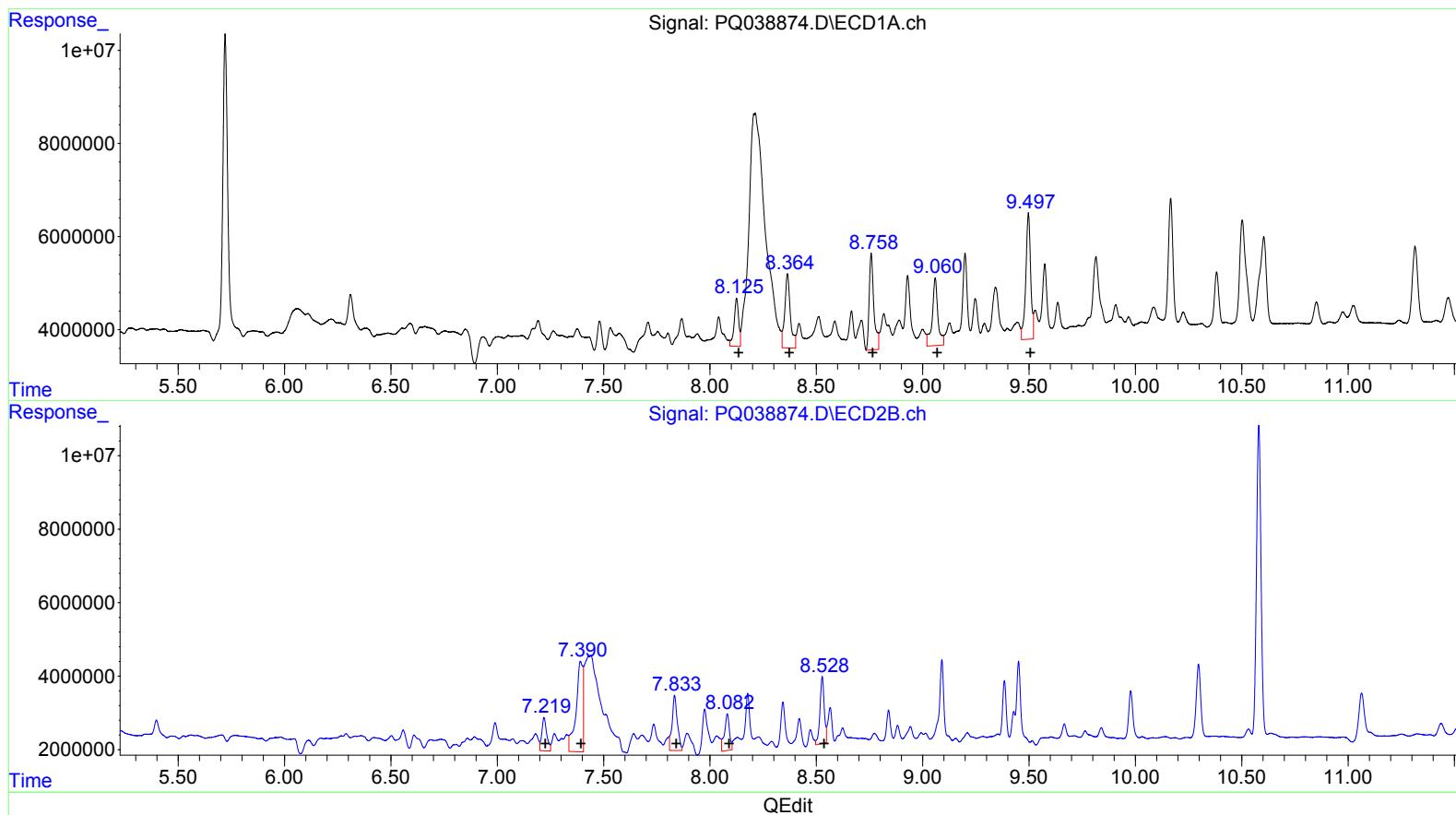
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.22 14746477 80.25
7.39 55980391 345.85
7.83 25761454 91.18
8.08 16251423 97.94
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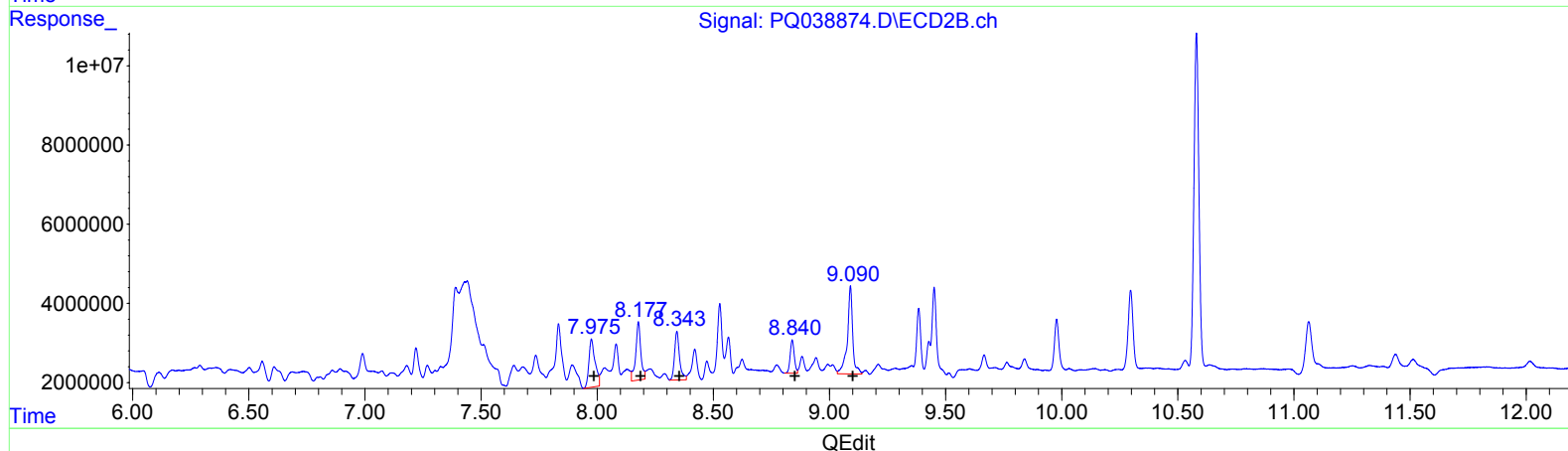
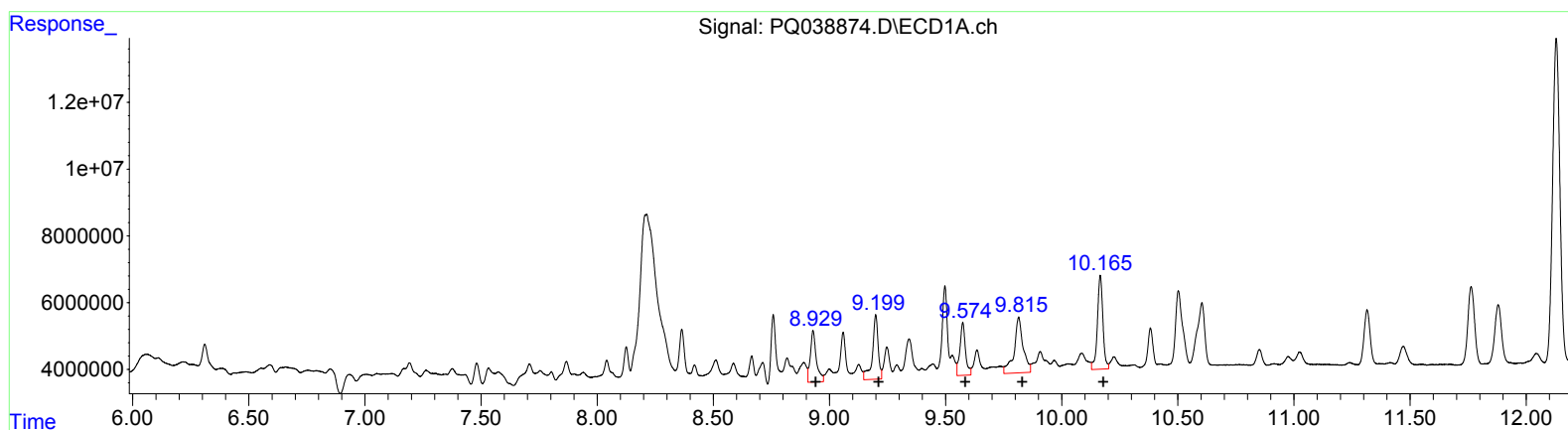
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.93 27701352 57.91
9.20 33545408 59.06
9.57 26341998 60.46
9.81 45012325 87.70
10.17 46442220 44.73

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.98 22429608 74.04
8.18 22277540 60.14
8.34 18383814 52.44
8.84 10349078 35.84
9.09 35555077 50.13

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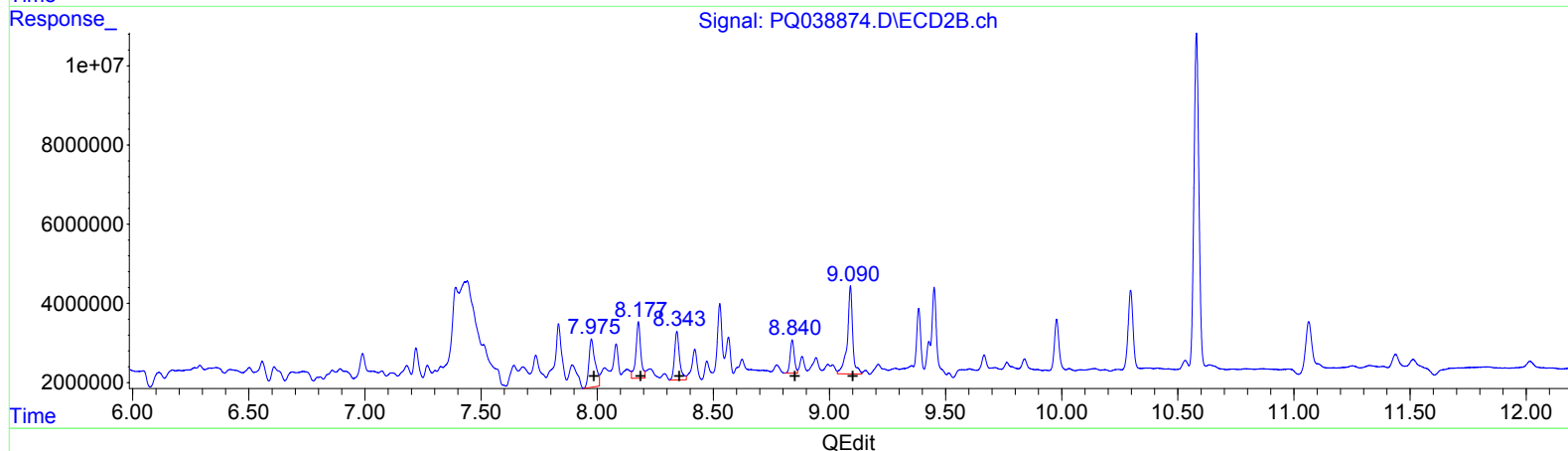
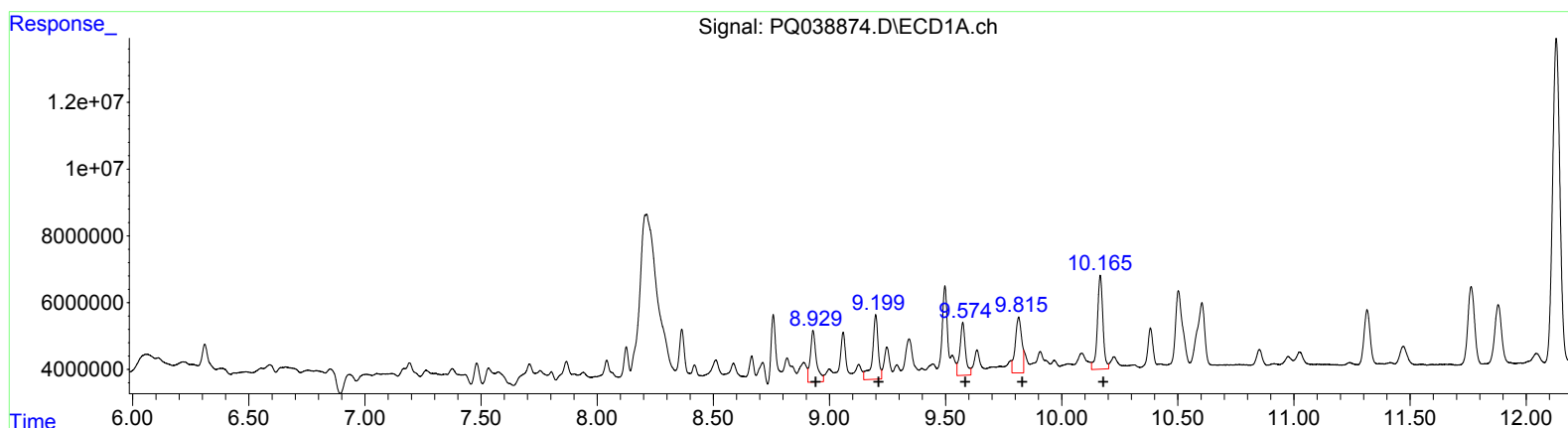
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.93 27701352 57.91
9.20 33545408 59.06
9.57 26341998 60.46
9.82 32014265 62.38
10.17 46442220 44.73

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.98 22429608 74.04
8.18 20729746 55.96
8.34 18383814 52.44
8.84 10349078 35.84
9.09 35555077 50.13

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.721	4.814	101.4E6	50157041	21.162	22.017
2) SA Decachlor...	12.129	10.580	203.7E6	122.2E6	30.792	35.913
Target Compounds						
26) L6 AR-1254-1	8.125	7.220	15207616	14746477	70.479	80.252
27) L6 AR-1254-2	8.364	7.391	28787311	55980391	84.974	345.855 #
28) L6 AR-1254-3	8.758	7.833	31354225	25761454	84.362	91.179m >
29) L6 AR-1254-4	9.059	8.082	26662224	16251423	104.551	97.942
30) L6 AR-1254-5	9.497	8.528	42873474	25502060	143.852	103.531 #
31) L7 AR-1260-1	8.930	7.975	27701352	22429608	57.911	74.042 #
32) L7 AR-1260-2	9.199	8.177	33545408	20729746	59.058	55.961m >
33) L7 AR-1260-3	9.574	8.343	26341998	18383814	60.462	52.441
34) L7 AR-1260-4	9.815	8.840	32014265	10349078	62.378m >	35.838 #
35) L7 AR-1260-5	10.166	9.090	46442220	35555077	44.732	50.132

AJ
 04/12/19

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