

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048065.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 12:52
Operator : AJ\MA
Sample : L2877-04MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

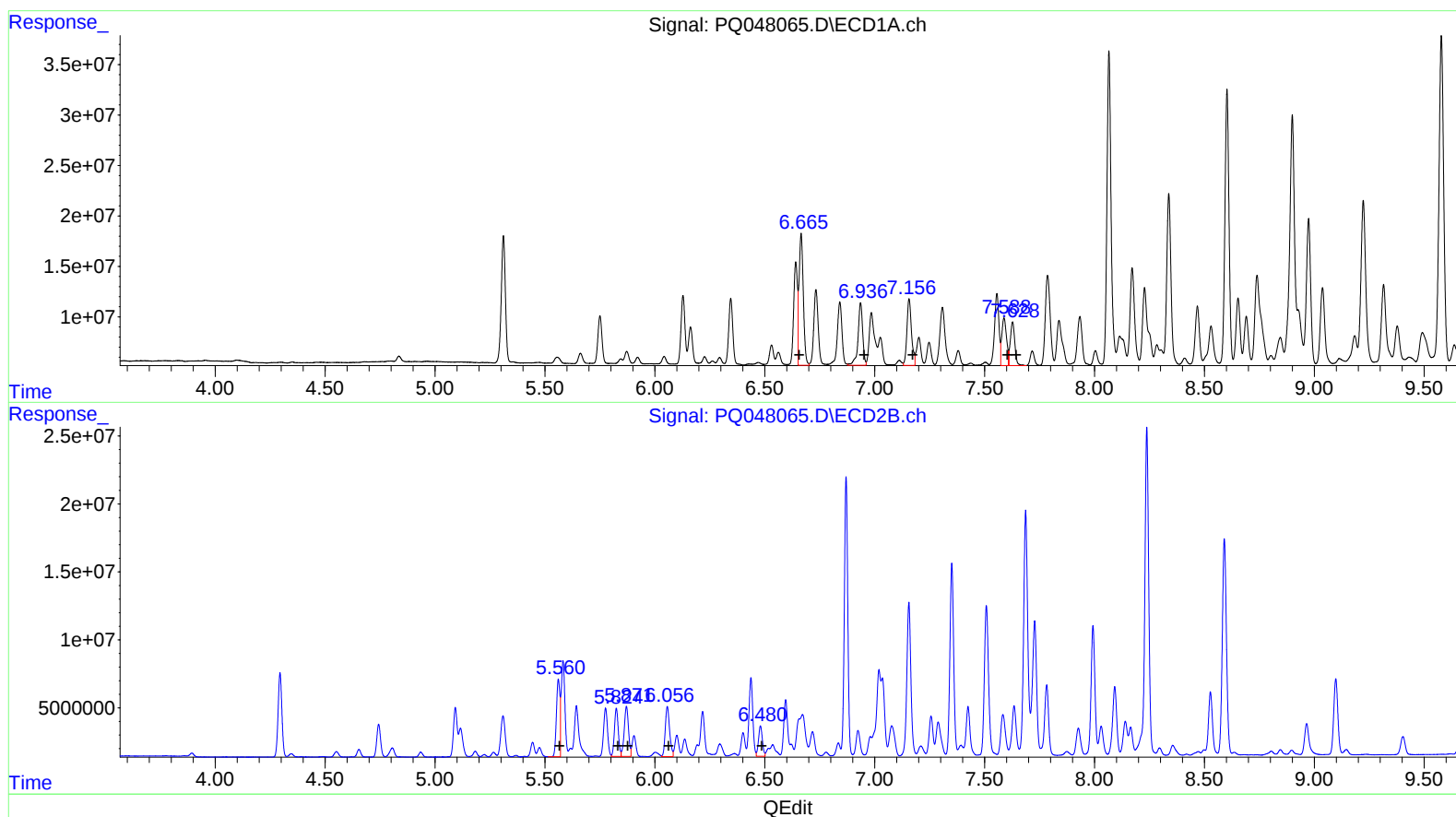
Instrument :
ECD_Q
ClientSampleId :
ETX14MSD

Manual Integrations
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Sohil
6/9/2020 8:18:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 02:02:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 19 03:16:23 2020
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
6.67 174600139 1032.10
6.94 91689170 408.52
7.16 95775930 382.36
7.59 71415480 250.56
7.63 61758497 226.31

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.56 62183451 815.04
5.82 43145344 429.48
5.87 49398455 484.98
6.06 50304268 428.42
6.48 27509815 221.93

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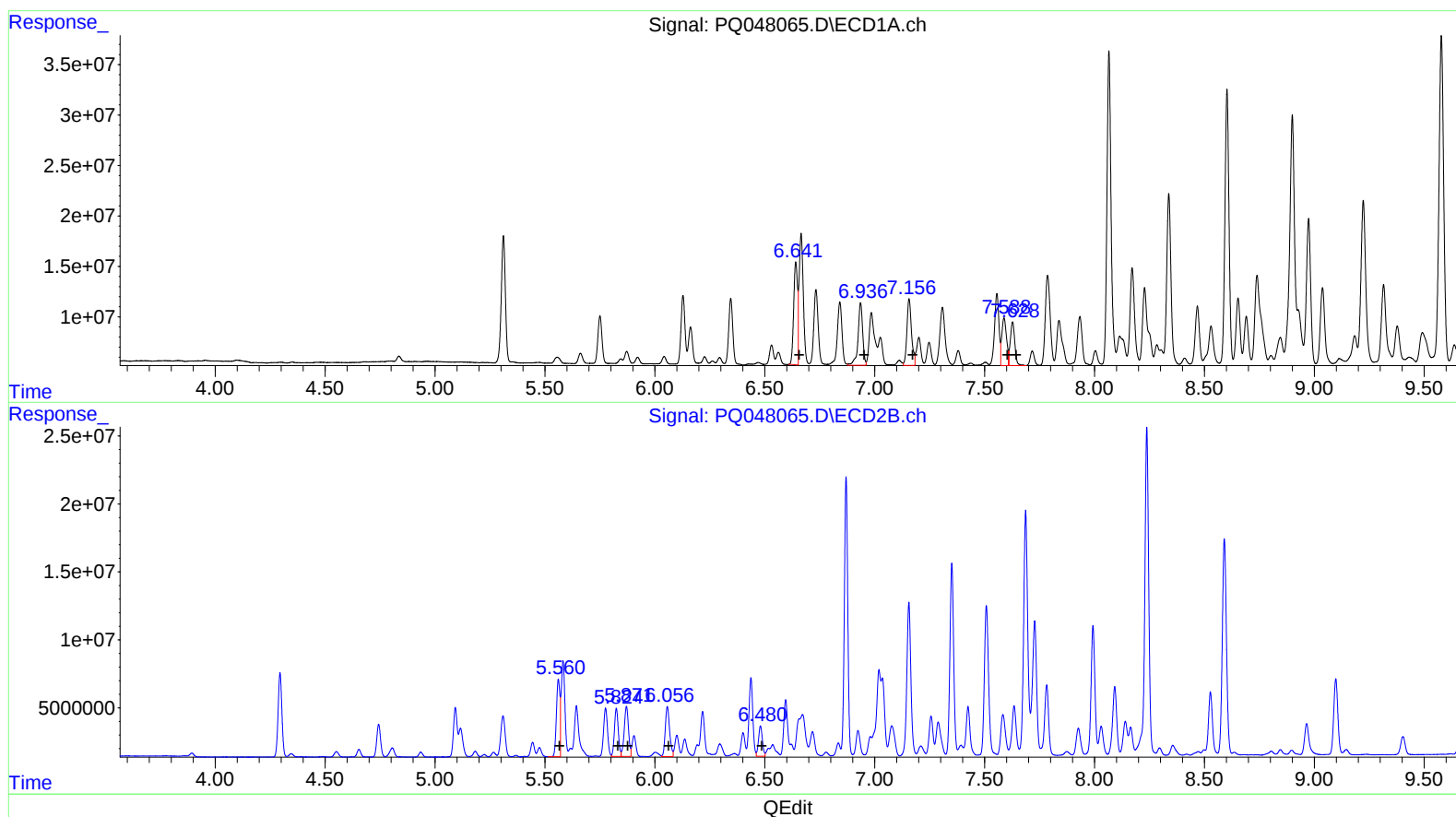
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 R.T. Response Conc
 6.64 128787133 761.29
 6.94 91689170 408.52
 7.16 95775930 382.36
 7.59 71415480 250.56
 7.63 61758497 226.31

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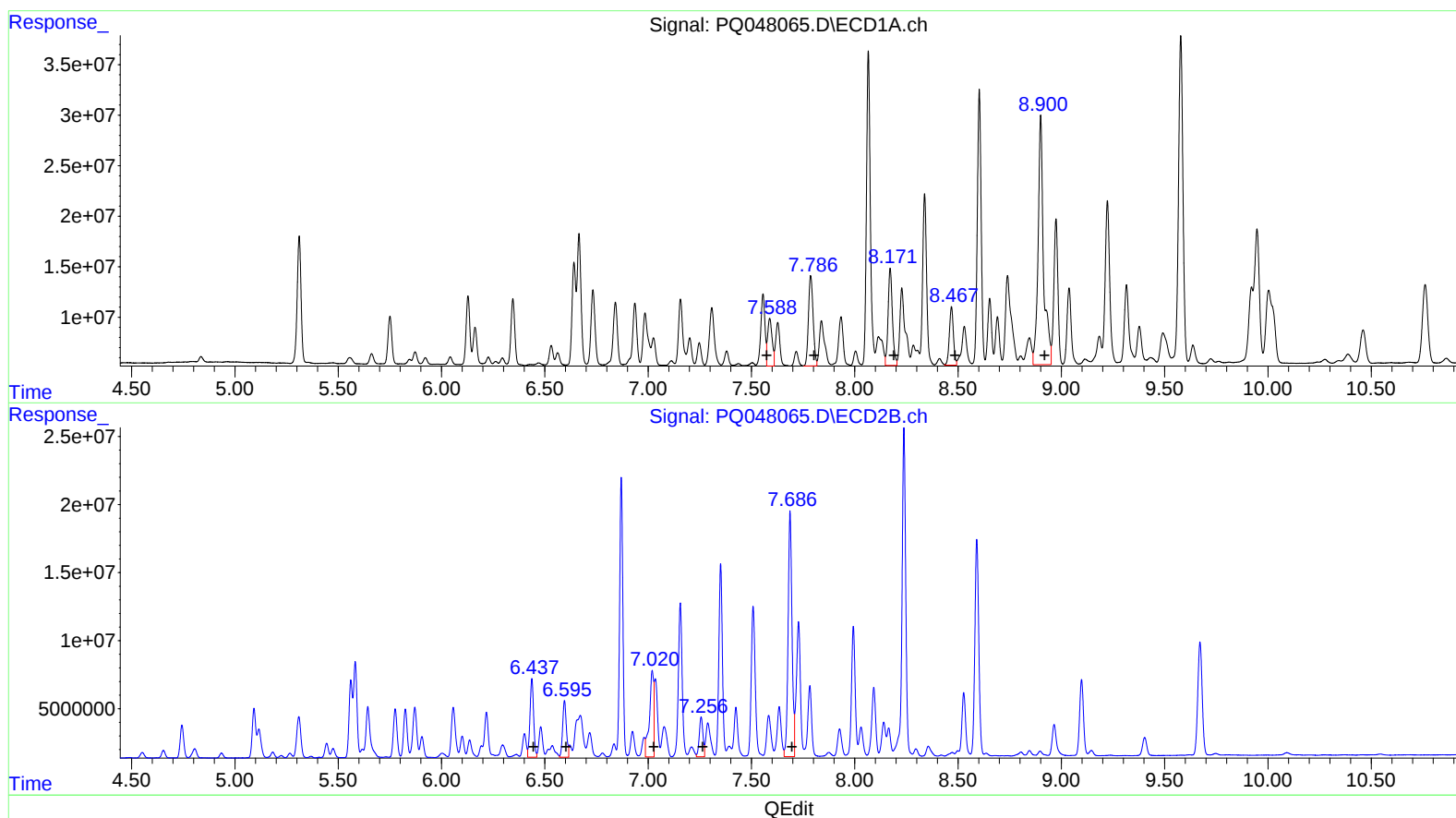
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(26) AR-1254-1 (L6)
R.T. Response Conc
7.59 71415480 249.25
7.79 140019251 315.48
8.17 139933570 291.79
8.47 78656480 213.58
8.90 454868665 1131.30

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 70525315 361.61
6.60 52457261 305.22
7.02 91905646 322.61
7.26 36425891 195.91
7.69 236411639 924.73

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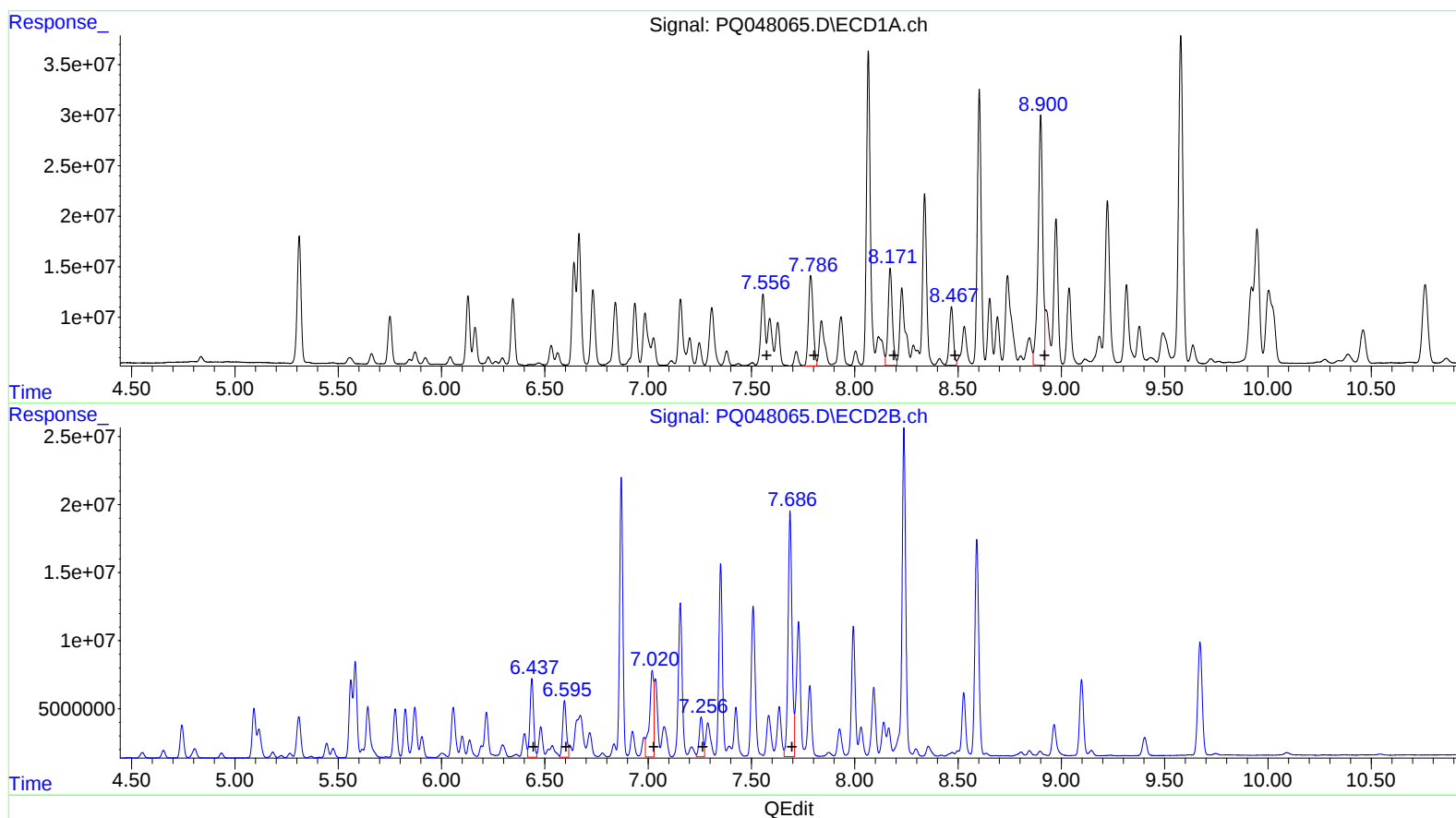
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R.T. Response Conc
7.56 99803518 348.32
7.79 140019251 315.48
8.17 139933570 291.79
8.47 78656480 213.58
8.90 382950369 952.43

(26) AR-1254-1 #2 (L6)
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6.60 52457261 305.22
7.02 91905646 322.61
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 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.311	4.295	166.6E6	74405330	21.322	23.605
2) SA Decachlor...	11.601	9.671	259.1E6	122.5E6	37.220	38.134
Target Compounds						
3) L1 AR-1016-1	6.641	5.561	125.0E6	62183451	461.746	517.148
4) L1 AR-1016-2	6.665	5.582	174.6E6	83745090	461.637	510.891
5) L1 AR-1016-3	6.733	5.776	106.0E6	43753914	451.690	501.837
6) L1 AR-1016-4	6.842	5.825	94054283	43145344	482.293	589.209
7) L1 AR-1016-5	7.156	6.057	95775930	50304268	500.224	546.188
21) L5 AR-1248-1	6.641	5.561	128.8E6	62183451	761.289m	815.044
22) L5 AR-1248-2	6.936	5.825	91689170	43145344	408.522	429.481
23) L5 AR-1248-3	7.156	5.871	95775930	49398455	382.356	484.981 #
24) L5 AR-1248-4	7.588	6.057	71415480	50304268	250.558	428.417 #
25) L5 AR-1248-5	7.627	6.480	61758497	27509815	226.310	221.931
26) L6 AR-1254-1	7.556	6.437	99803518	70525315	348.322m	361.614
27) L6 AR-1254-2	7.787	6.595	140.0E6	52457261	315.482	305.224
28) L6 AR-1254-3	8.171	7.020	139.9E6	91905646	291.793	322.614
29) L6 AR-1254-4	8.468	7.257	78656480	36425891	213.575	195.908
30) L6 AR-1254-5	8.900	7.687	383.0E6	236.4E6	952.429m	924.726
31) L7 AR-1260-1	8.338	7.156	228.3E6	144.8E6	673.912	824.259
32) L7 AR-1260-2	8.603	7.351	352.9E6	168.6E6	852.779	773.692
33) L7 AR-1260-3	8.974	7.508	198.0E6	149.1E6	612.667	749.246
34) L7 AR-1260-4	9.223	7.993	250.9E6	118.6E6	655.780	685.210
35) L7 AR-1260-5	9.578	8.238	492.9E6	307.8E6	633.463	721.166

SJ
 06/10/20

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