

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048078.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 16:41
Operator : AJ\MA
Sample : L2877-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

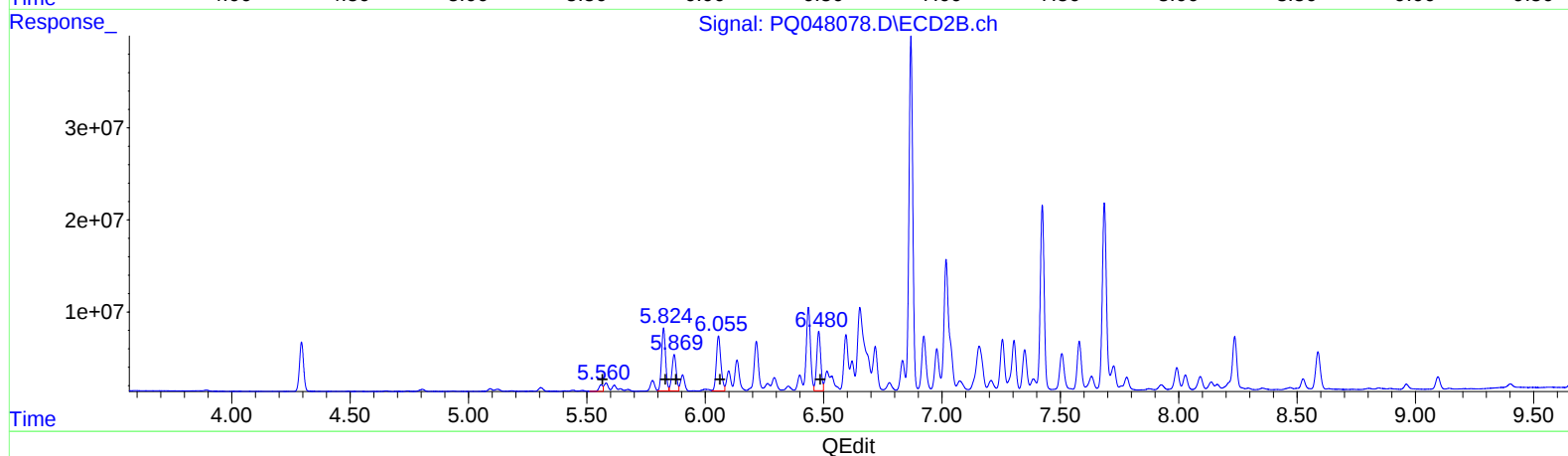
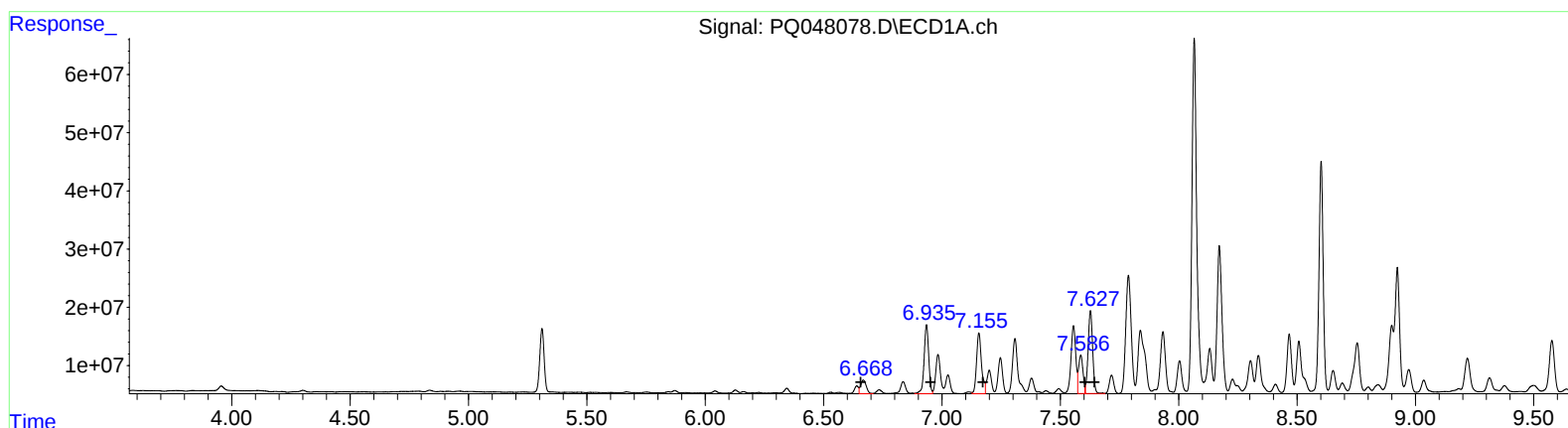
Instrument :
ECD_Q
ClientSampleId :
ETX27

Manual Integrations
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Sohil
6/9/2020 8:18:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 02:04:11 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 38679762 228.64
6.93 159808948 712.03
7.16 150929814 602.54
7.59 85267553 299.16
7.63 191059138 700.12

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.56 7808589 102.35
5.82 80354141 799.87
5.87 50323225 494.06
6.06 79512571 677.17
6.48 77338381 623.92

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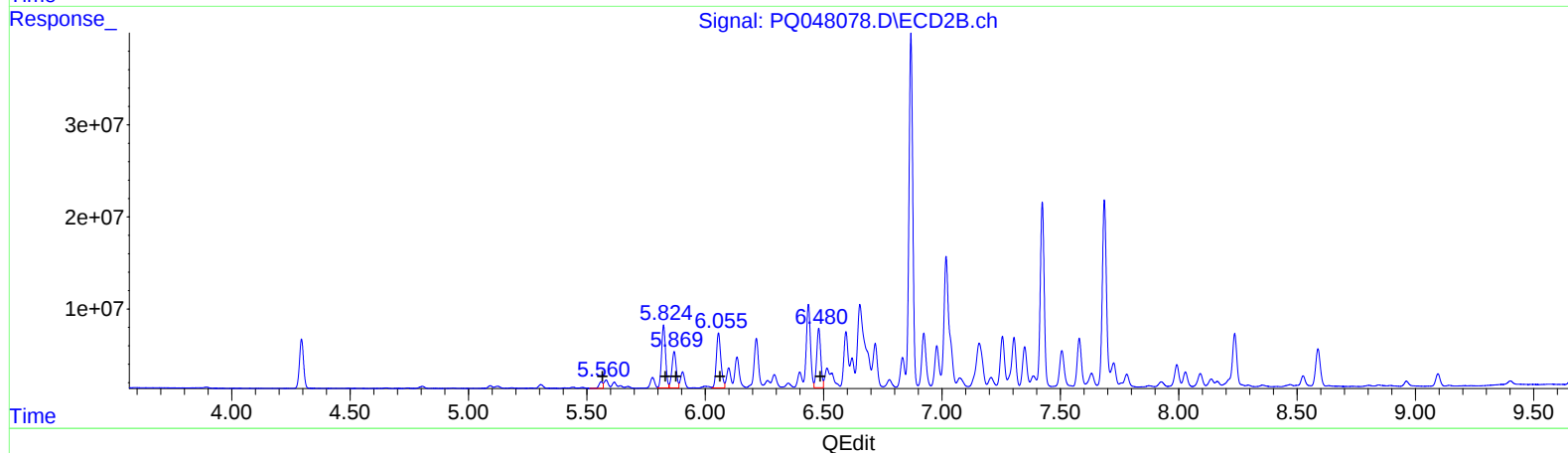
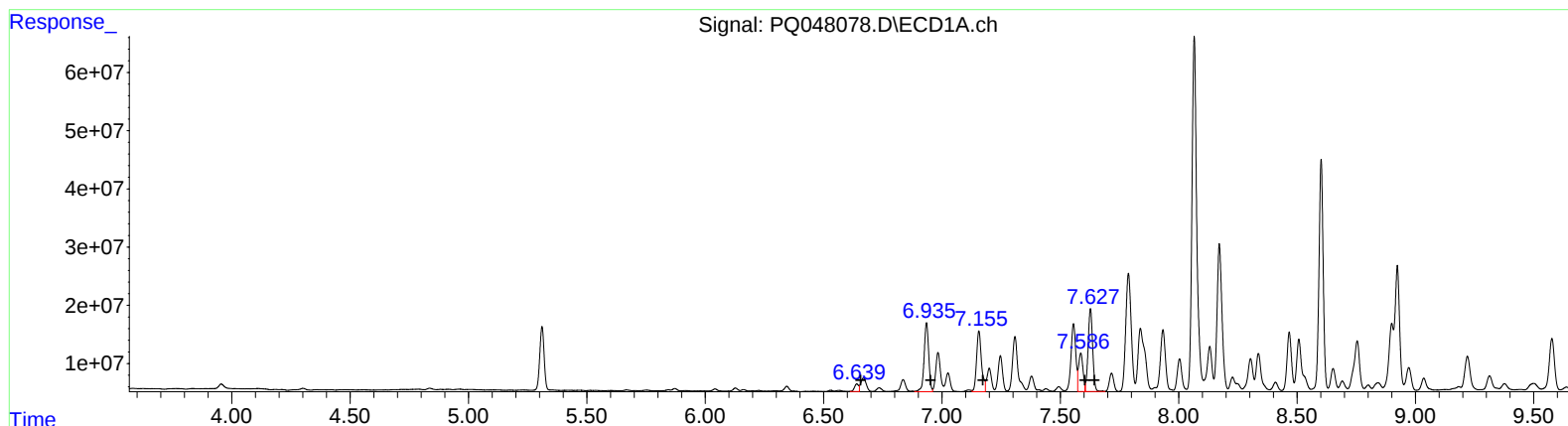
Instrument :
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 ClientSampled :
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.64 17023033 100.63
 6.93 159808948 712.03
 7.16 150929814 602.54
 7.59 85267553 299.16
 7.63 191059138 700.12

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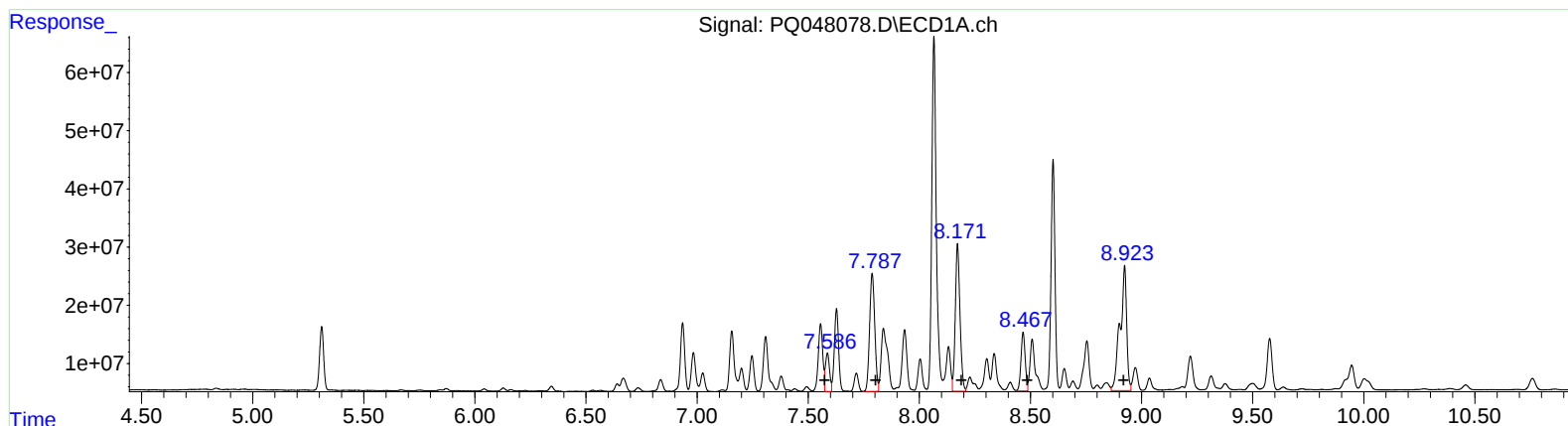
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(26) AR-1254-1 (L6)
R.T. Response Conc
7.59 85267553 297.59
7.79 327663188 738.27
8.17 369642146 770.79
8.47 133590388 362.74
8.92 444054205 1104.40

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 110601760 567.10
6.59 75827033 441.20
7.02 224441808 787.85
7.26 70104198 377.04
7.69 251349238 983.15

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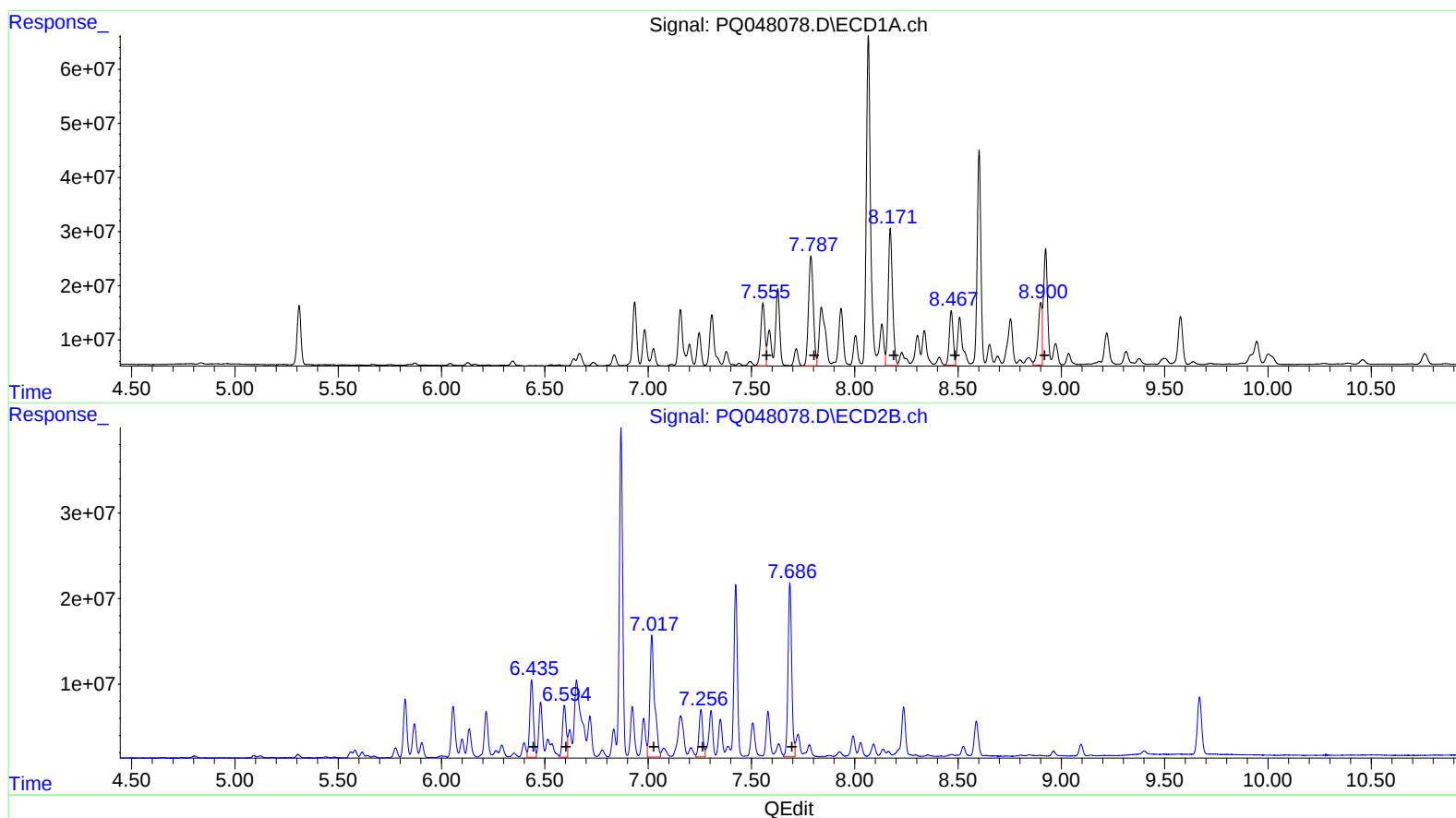
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.56 159520715 556.74
7.79 327663188 738.27
8.17 369642146 770.79
8.47 133590388 362.74
8.90 149369367 371.49

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
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6.59 75827033 441.20
7.02 224441808 787.85
7.26 70104198 377.04
7.69 251349238 983.15

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.311	4.295	142.3E6	65242705	18.209	20.698
2) SA Decachlor...	11.598	9.669	213.3E6	96188301	30.646	29.933
Target Compounds						
21) L5 AR-1248-1	6.639	5.560	17023033	7808589	100.627m	102.348
22) L5 AR-1248-2	6.935	5.824	159.8E6	80354141	712.030	799.868
23) L5 AR-1248-3	7.156	5.869	150.9E6	50323225	602.541	494.061
24) L5 AR-1248-4	7.586	6.056	85267553	79512571	299.157	677.170 #
25) L5 AR-1248-5	7.627	6.480	191.1E6	77338381	700.122	623.915
26) L6 AR-1254-1	7.555	6.436	159.5E6	110.6E6	556.740m	567.103
27) L6 AR-1254-2	7.788	6.595	327.7E6	75827033	738.270	441.202 #
28) L6 AR-1254-3	8.172	7.018	369.6E6	224.4E6	770.787	787.853
29) L6 AR-1254-4	8.467	7.256	133.6E6	70104198	362.737	377.039
30) L6 AR-1254-5	8.900	7.686	149.4E6	251.3E6	371.494m	983.154 #
31) L7 AR-1260-1	8.337	7.157	97789582	93434158	288.676	531.764 #
32) L7 AR-1260-2	8.602	7.350	493.8E6	55714141	1193.182	255.670 #
33) L7 AR-1260-3	8.972	7.507	58297559	56999772	180.374	286.507 #
34) L7 AR-1260-4	9.220	7.992	95566560	32229137	249.744	186.230 #
35) L7 AR-1260-5	9.577	8.237	137.5E6	86353996	176.735	202.309

ST
 06/10/20

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