

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048063.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 12:20
Operator : AJ\MA
Sample : L2877-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

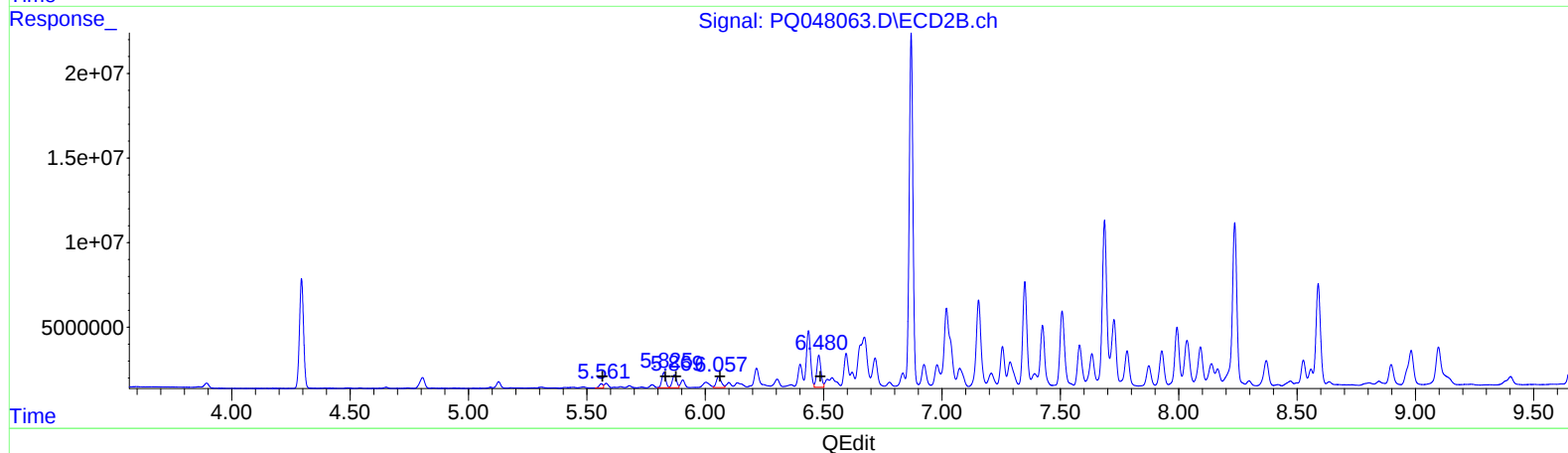
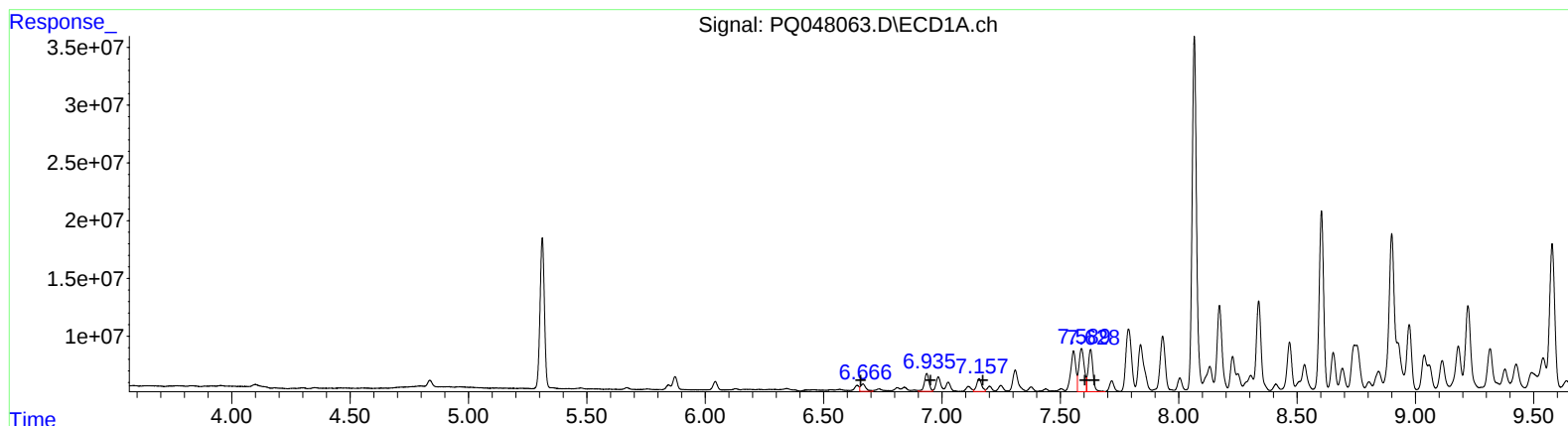
Instrument :
ECD_Q
ClientSampled :
ETX14

Manual Integrations
APPROVED

Sohil
6/9/2020 8:18:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 02:01:41 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	10188416	60.23
6.94	21533421	95.94
7.16	16762306	66.92
7.59	58542769	205.39
7.63	51036460	187.02

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.56	2812327	36.86
5.82	10558960	105.11
5.87	9461868	92.89
6.06	9482935	80.76
6.48	23138160	186.66

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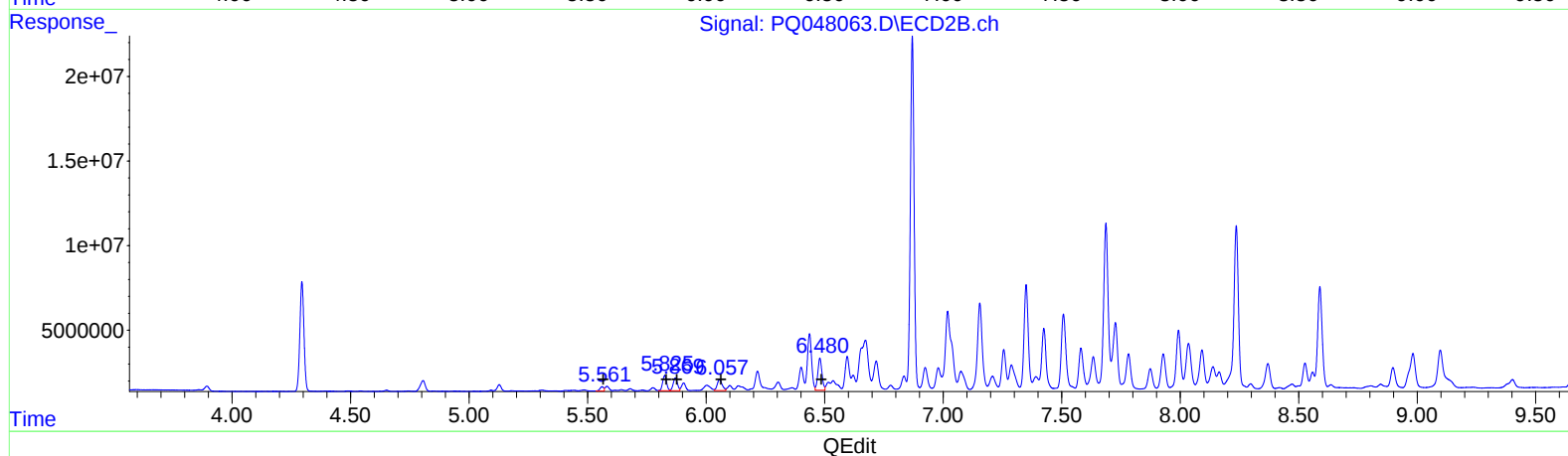
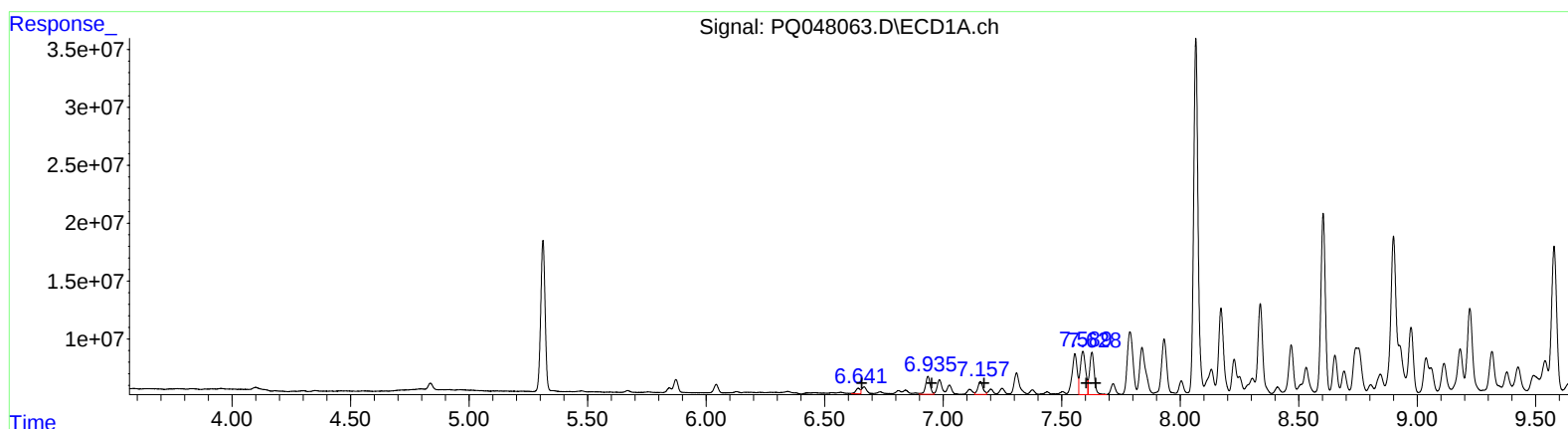
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.64 6435672 38.04
6.94 21533421 95.94
7.16 16762306 66.92
7.59 58542769 205.39
7.63 51036460 187.02

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.56 2812327 36.86
5.82 10558960 105.11
5.87 9461868 92.89
6.06 9482935 80.76
6.48 23138160 186.66

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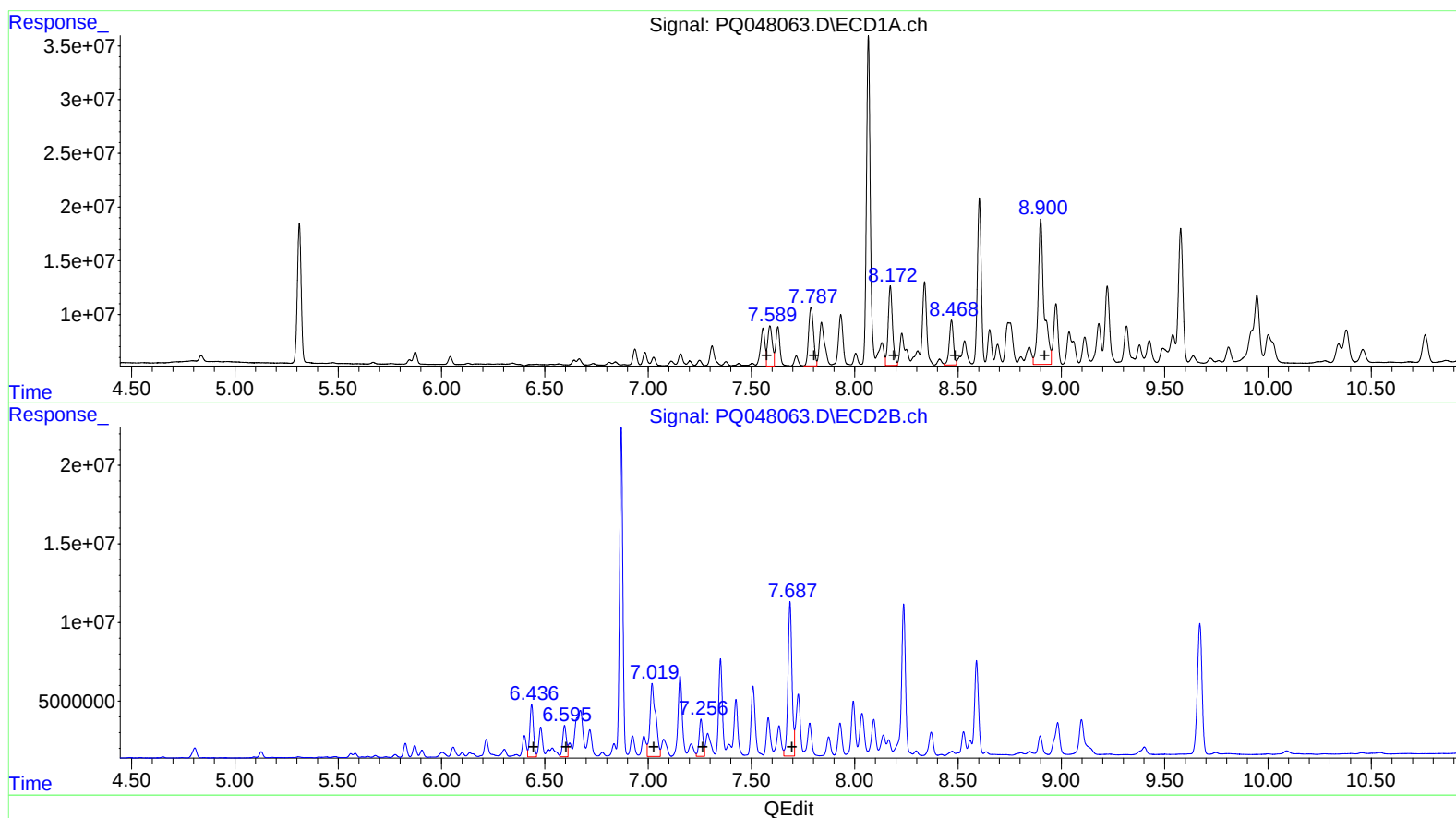
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(26) AR-1254-1 (L6)
R.T. Response Conc
7.59 58542769 204.32
7.79 90209739 203.25
8.17 108766469 226.80
8.47 58373197 158.50
8.90 267308069 664.82

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 41428849 212.42
6.60 25047583 145.74
7.02 88814941 311.76
7.26 29364559 157.93
7.69 131933615 516.06

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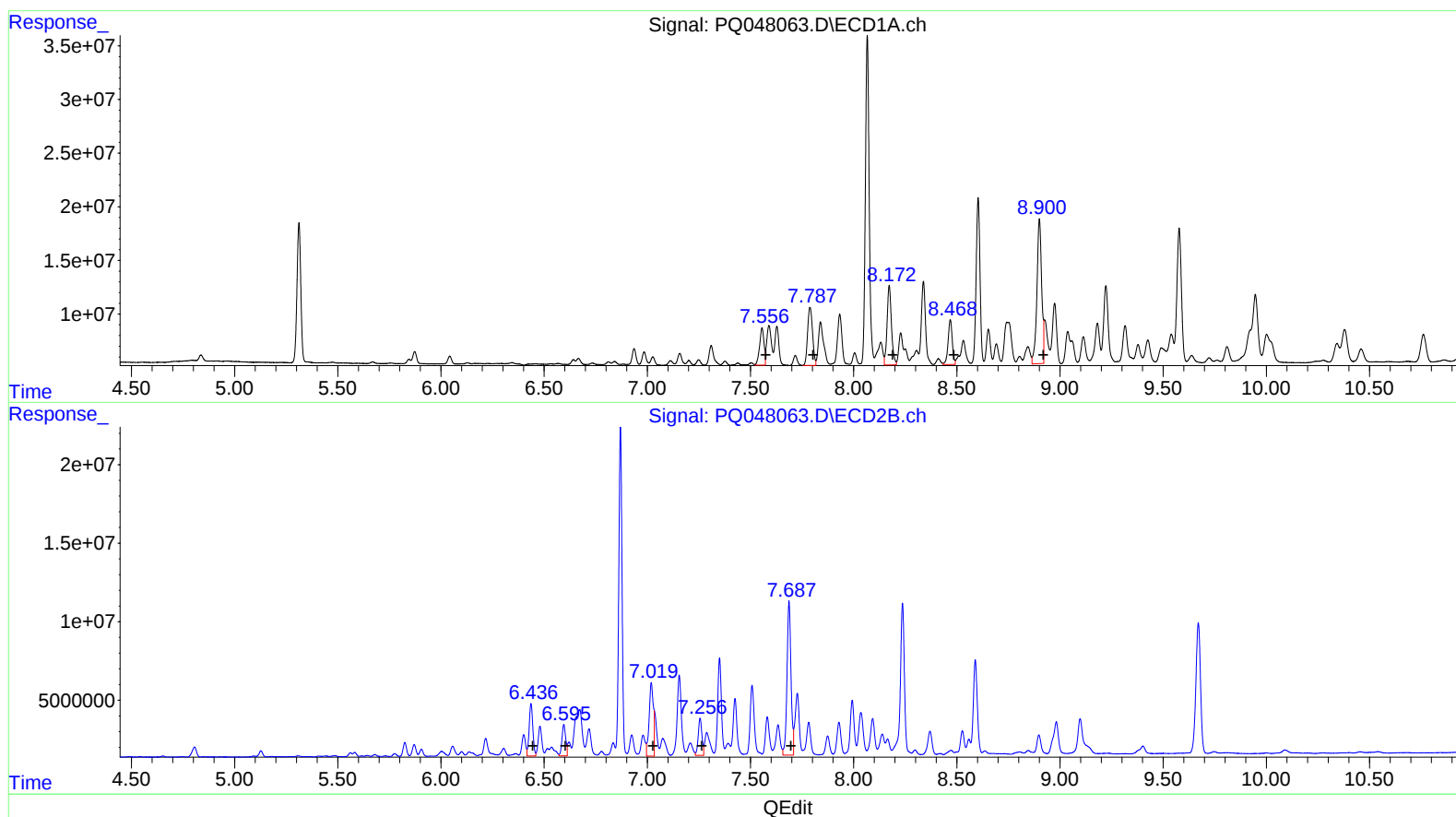
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.56 51921852 181.21
7.79 90209739 203.25
8.17 108766469 226.80
8.47 58373197 158.50
8.90 216755124 539.09

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 41428849 212.42
6.60 25047583 145.74
7.02 67124250 235.62
7.26 29364559 157.93
7.69 131933615 516.06

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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.312	4.295	170.8E6	78460646	21.861	24.892
2) SA Decachlor...	11.598	9.670	253.4E6	129.7E6	36.402	40.363
Target Compounds						
21) L5 AR-1248-1	6.641	5.561	6435672	2812327	38.043m	36.861
22) L5 AR-1248-2	6.936	5.825	21533421	10558960	95.942	105.107
23) L5 AR-1248-3	7.157	5.870	16762306	9461868	66.918	92.894 #
24) L5 AR-1248-4	7.590	6.057	58542769	9482935	205.394	80.762 #
25) L5 AR-1248-5	7.628	6.480	51036460	23138160	187.019	186.664
26) L6 AR-1254-1	7.556	6.436	51921852	41428849	181.211m	212.424
27) L6 AR-1254-2	7.788	6.595	90209739	25047583	203.255	145.740 #
28) L6 AR-1254-3	8.172	7.019	108.8E6	67124250	226.803	235.625m
29) L6 AR-1254-4	8.468	7.256	58373197	29364559	158.500	157.931
30) L6 AR-1254-5	8.900	7.687	216.8E6	131.9E6	539.088m	516.059
31) L7 AR-1260-1	8.338	7.155	110.1E6	72266419	324.992	411.291 #
32) L7 AR-1260-2	8.603	7.350	203.6E6	77786271	492.072	356.959 #
33) L7 AR-1260-3	8.974	7.508	81563634	62862672	252.360	315.977 #
34) L7 AR-1260-4	9.222	7.993	114.4E6	46697671	299.088	269.834
35) L7 AR-1260-5	9.578	8.237	194.1E6	136.3E6	249.401	319.305 #

SJ
 06/10/20

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