

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048072.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 15:03
Operator : AJ\MA
Sample : L2877-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

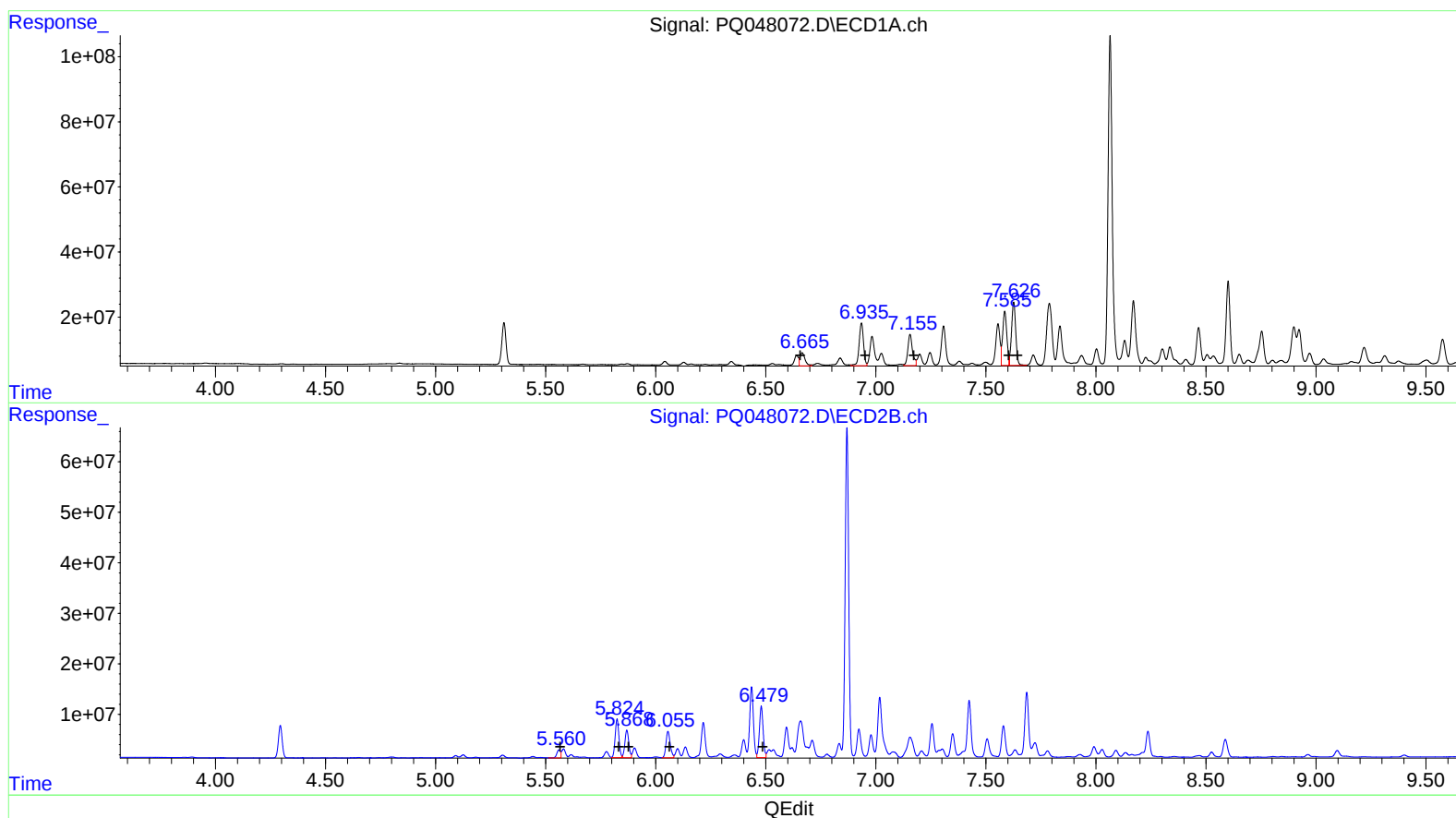
Instrument :
ECD_Q
ClientSampleId :
ETX21

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 02:03:11 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 64929981 383.82
6.94 183242098 816.44
7.16 140610414 561.34
7.59 220711046 774.35
7.63 259479519 950.84

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.56 18706288 245.18
5.82 90702962 902.88
5.87 67213946 659.89
6.06 69738444 593.93
6.48 120537072 972.41

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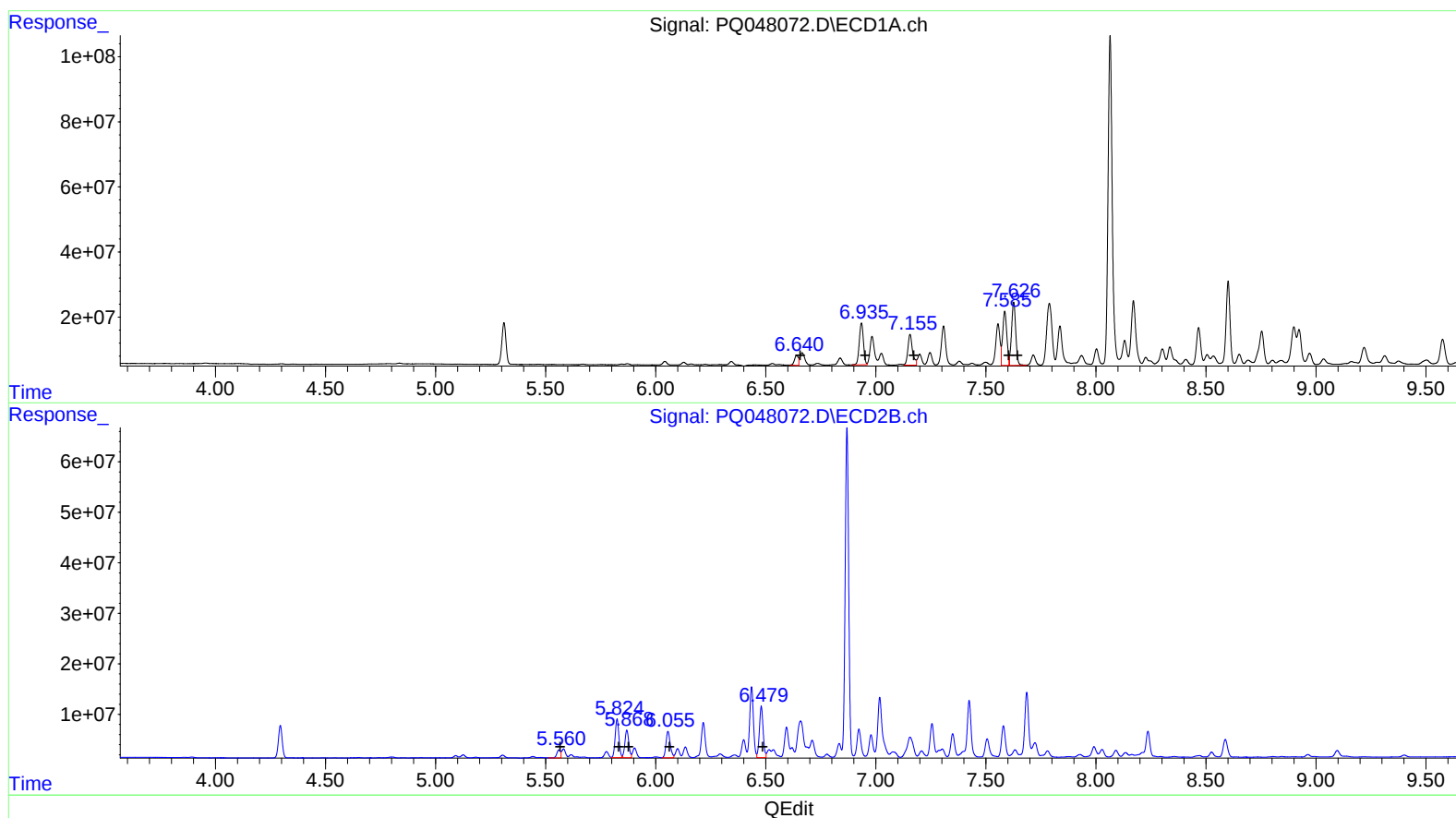
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.64 37792265 223.40
6.93 170755810 760.80
7.16 136391606 544.50
7.59 220711046 774.35
7.63 259479519 950.84

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.56 18706288 245.18
5.82 90702962 902.88
5.87 67213946 659.89
6.06 69738444 593.93
6.48 120537072 972.41

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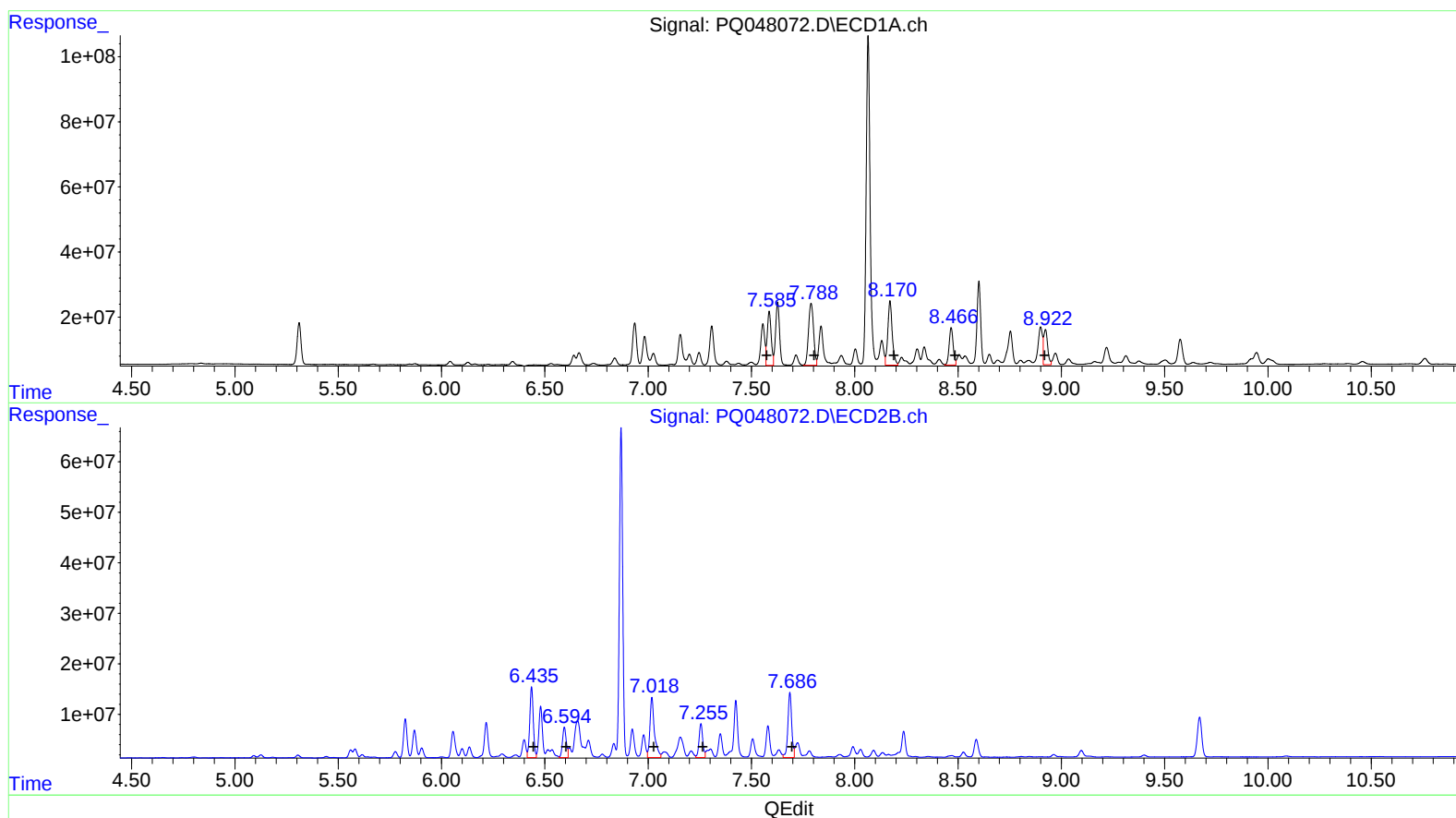
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ClientSampled :
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(26) AR-1254-1 (L6)
R.T. Response Conc
7.59 220711046 770.30
7.79 323166213 728.14
8.17 293594923 612.21
8.47 154945050 420.72
8.92 144519058 359.43

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 166452460 853.47
6.59 76726675 446.44
7.02 179522438 630.17
7.26 83250274 447.74
7.69 165203426 646.19

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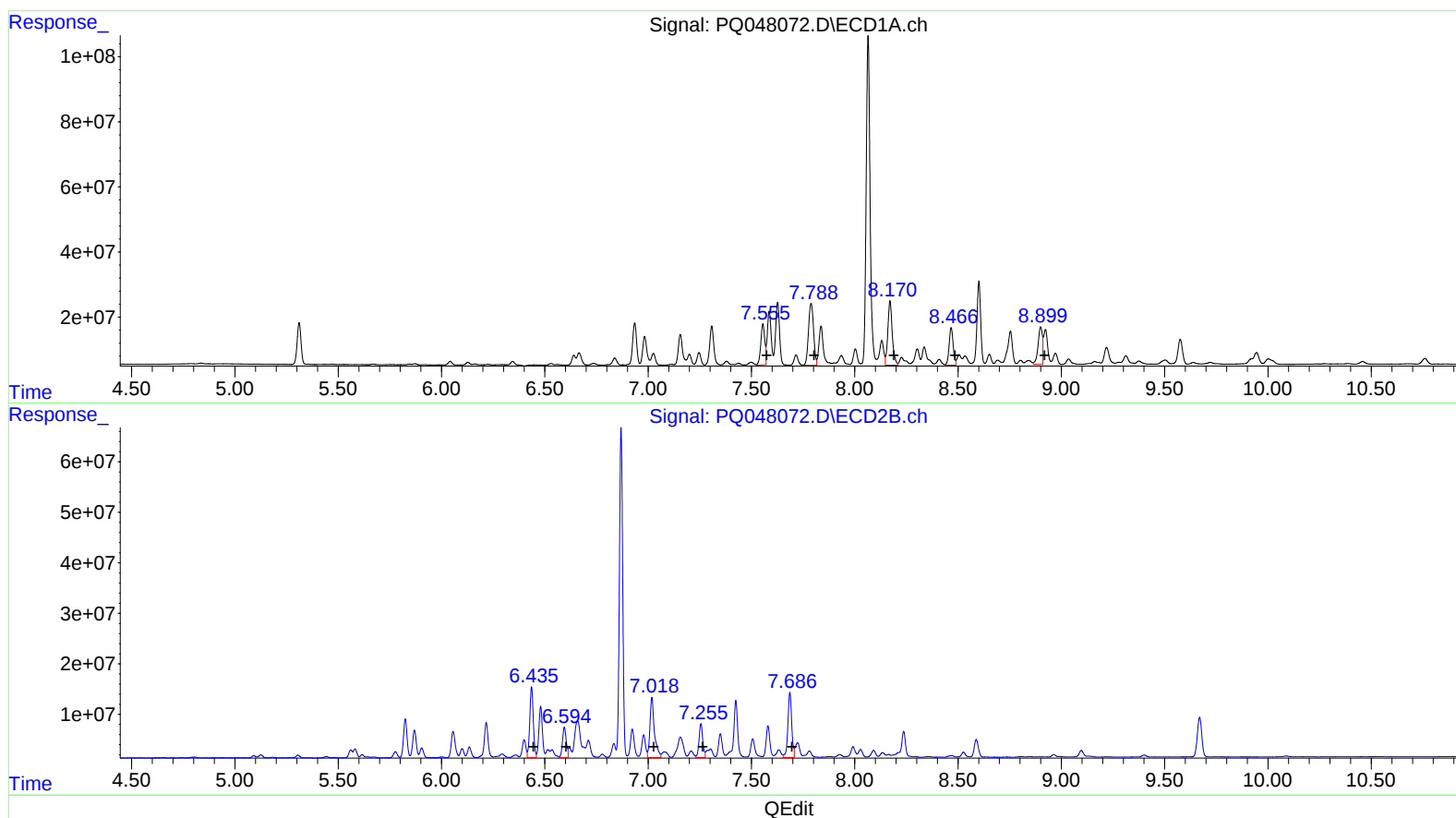
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.56 170766633 595.99
7.79 323166213 728.14
8.17 293594923 612.21
8.47 154945050 420.72
8.90 166174632 413.29

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 166452460 853.47
6.59 76726675 446.44
7.02 179522438 630.17
7.26 83250274 447.74
7.69 165203426 646.19

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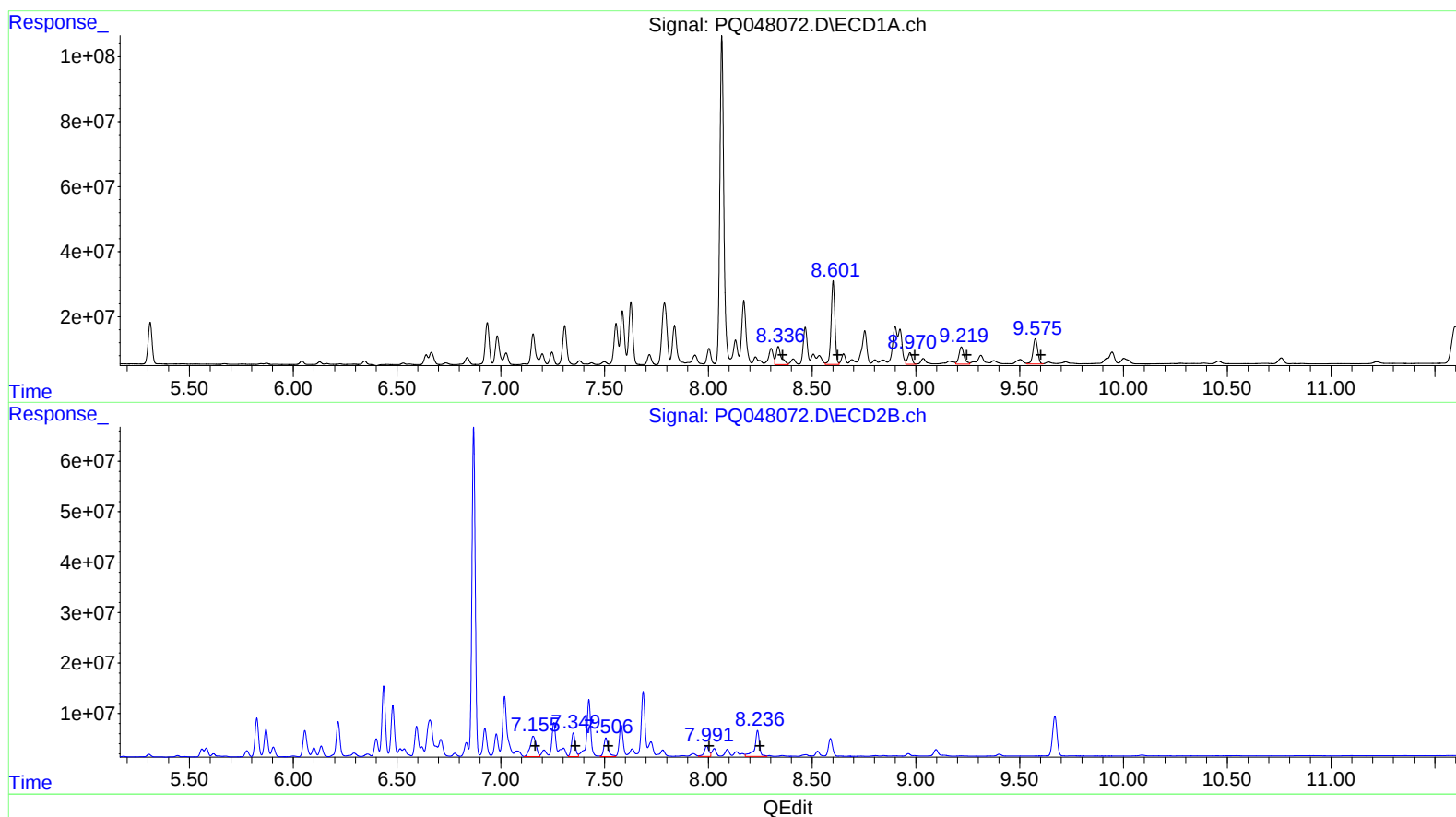
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.34 94231081 278.17
8.60 326589629 789.15
8.97 51817092 160.32
9.22 91257583 238.48
9.58 121166783 155.72

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.16 81215975 462.23
7.35 59868352 274.73
7.51 53906127 270.96
7.99 32628142 188.54
8.24 83679617 196.04

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048072.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\MA
Sample : L2877-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

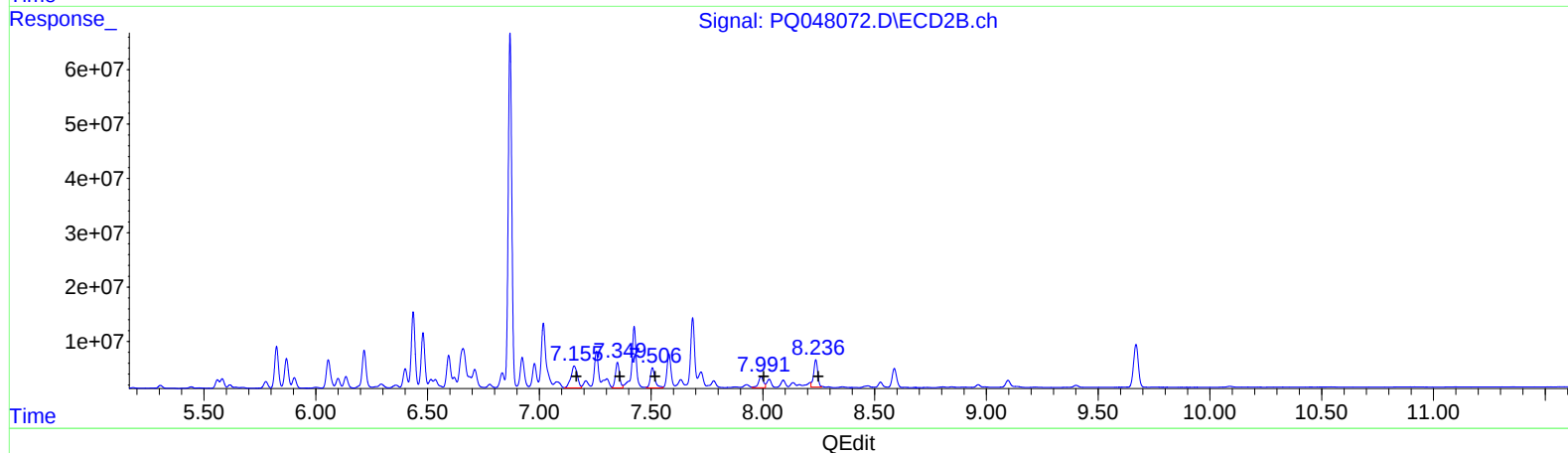
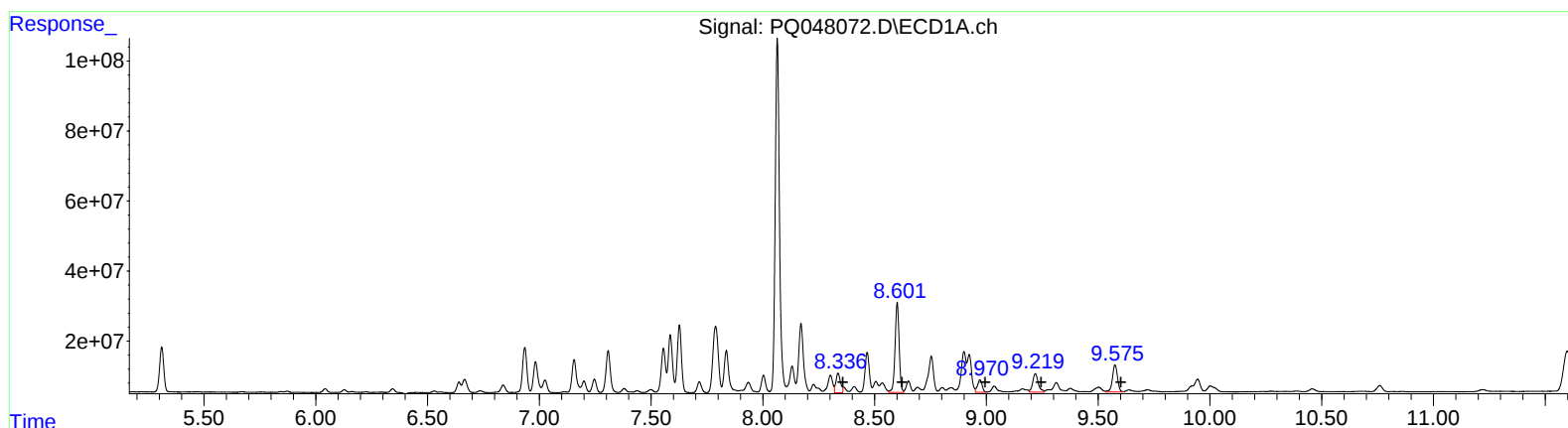
Instrument :
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ClientSampled :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.34 77904803 229.98
8.60 326589629 789.15
8.97 51817092 160.32
9.22 91257583 238.48
9.58 121166783 155.72

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.16 81215975 462.23
7.35 59868352 274.73
7.51 53906127 270.96
7.99 32628142 188.54
8.24 63672341 149.17

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 ECD_Q
 Client Sampled :
 ETX21

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 QLast Update : Tue May 19 03:16:23 2020
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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.311	4.295	171.2E6	77646500	21.913	24.633
2) SA Decachlor...	11.598	9.669	255.0E6	117.6E6	36.634	36.611
Target Compounds						
21) L5 AR-1248-1	6.640	5.560	37792265	18706288	223.398m	245.185
22) L5 AR-1248-2	6.935	5.825	170.8E6	90702962	760.804m	902.883
23) L5 AR-1248-3	7.155	5.869	136.4E6	67213946	544.501m	659.889
24) L5 AR-1248-4	7.586	6.056	220.7E6	69738444	774.353	593.929
25) L5 AR-1248-5	7.627	6.480	259.5E6	120.5E6	950.844	972.414
26) L6 AR-1254-1	7.555	6.436	170.8E6	166.5E6	595.989m	853.474 #
27) L6 AR-1254-2	7.789	6.594	323.2E6	76726675	728.137	446.437 #
28) L6 AR-1254-3	8.171	7.018	293.6E6	179.5E6	612.211	630.173
29) L6 AR-1254-4	8.467	7.256	154.9E6	83250274	420.721	447.743
30) L6 AR-1254-5	8.899	7.686	166.2E6	165.2E6	413.290m	646.194 #
31) L7 AR-1260-1	8.336	7.156	77904803	81215975	229.976m	462.226 #
32) L7 AR-1260-2	8.601	7.349	326.6E6	59868352	789.146	274.734 #
33) L7 AR-1260-3	8.971	7.506	51817092	53906127	160.323	270.957 #
34) L7 AR-1260-4	9.219	7.992	91257583	32628142	238.484	188.535
35) L7 AR-1260-5	9.575	8.236	121.2E6	63672341	155.715	149.170m

SJ
 06/10/20

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 06/10/20

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