

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
 Data File : PQ048077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2020 16:25
 Operator : AJ\MA
 Sample : L2877-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

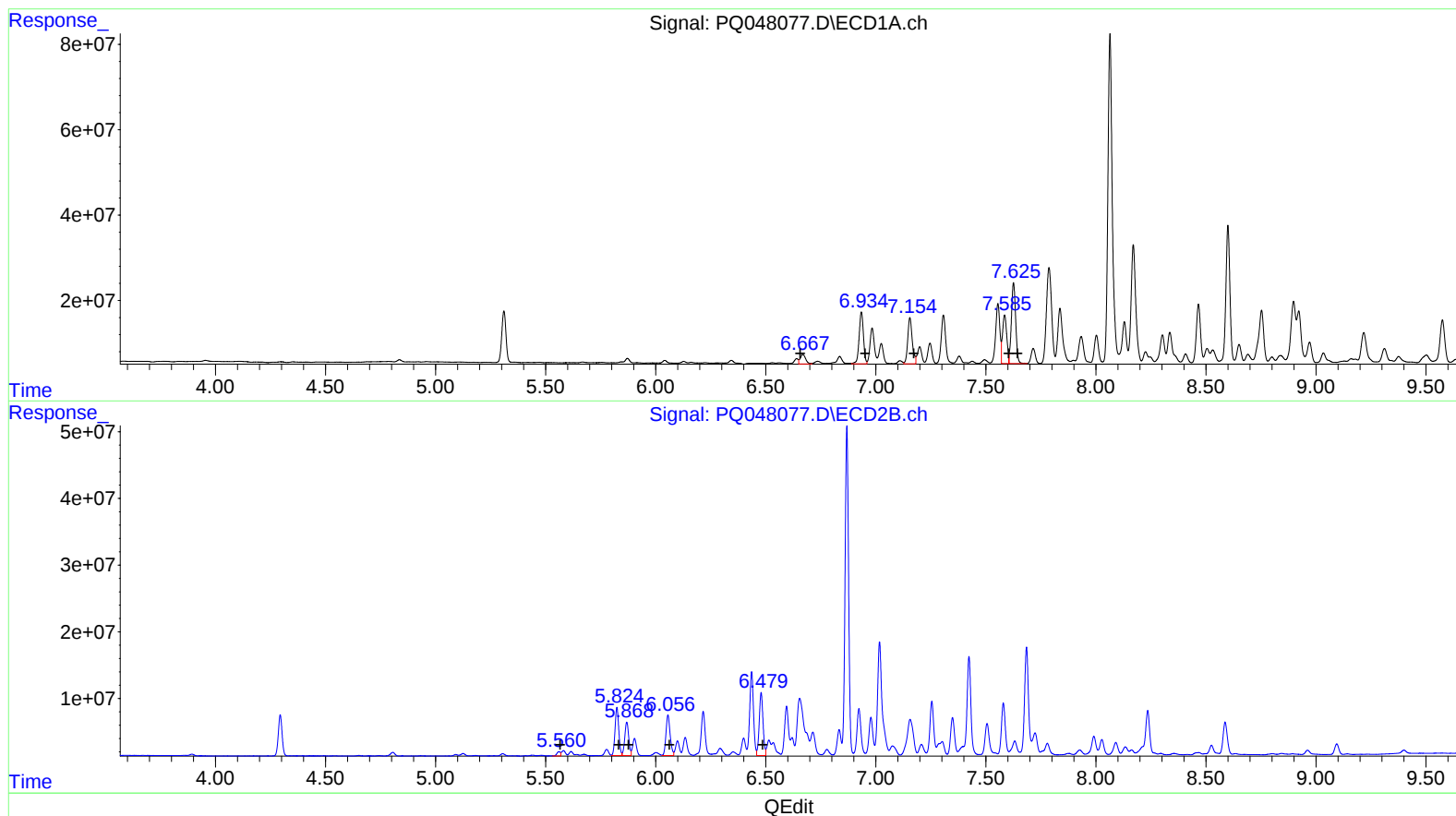
Instrument :
 ECD_Q
 ClientSampled :
 ETX26

Manual Integrations
 APPROVED

Sohil
 6/9/2020 8:18:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 02:04:01 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 38814217 229.44
 6.93 166873631 743.51
 7.16 153974263 614.69
 7.59 153195410 537.48
 7.63 257642450 944.11

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.56 6997480 91.72
 5.82 84287226 839.02
 5.87 62128322 609.96
 6.06 79609844 678.00
 6.48 112202397 905.18

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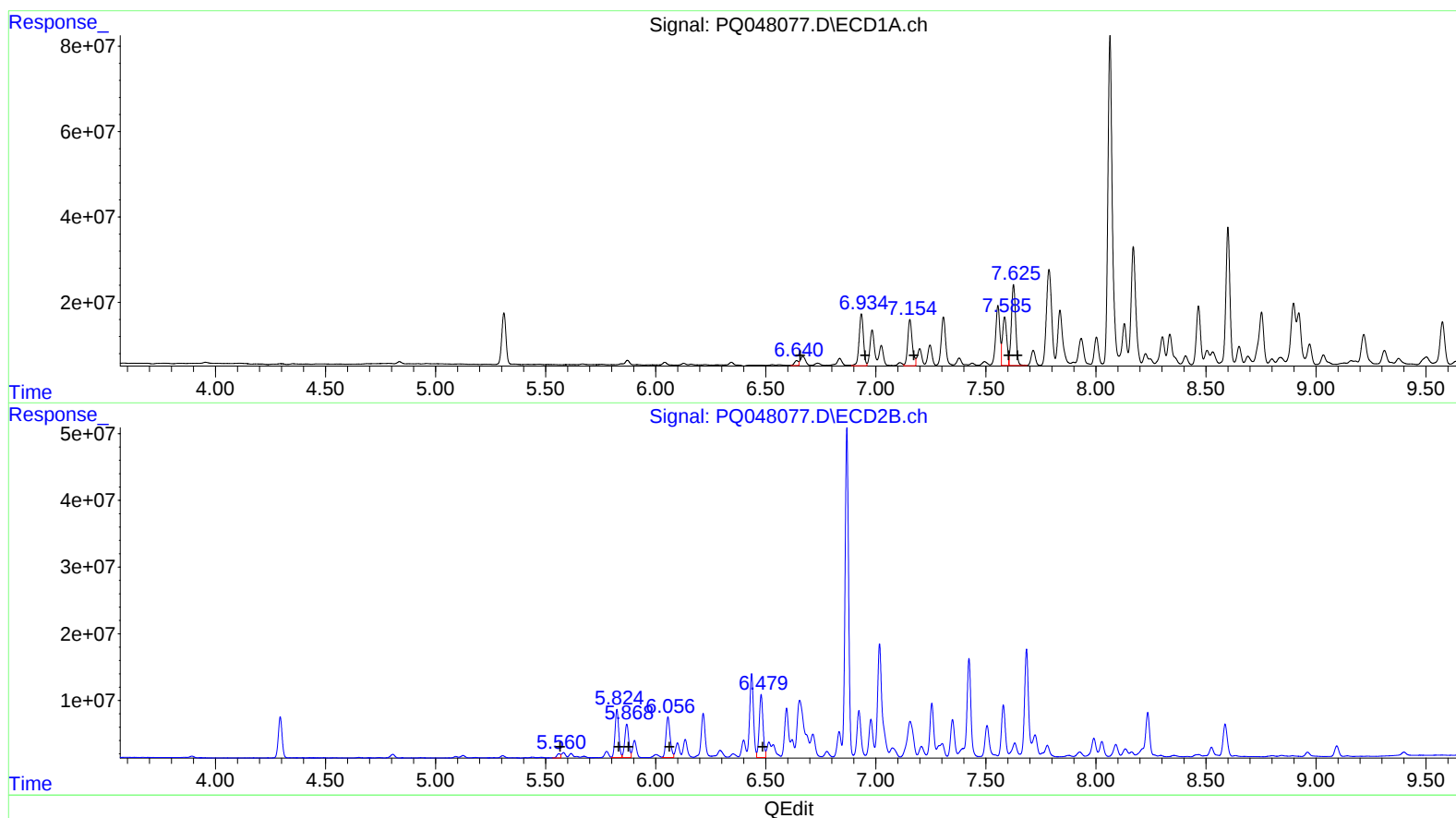
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.64 14838439 87.71
6.93 166873631 743.51
7.16 153974263 614.69
7.59 153195410 537.48
7.63 257642450 944.11

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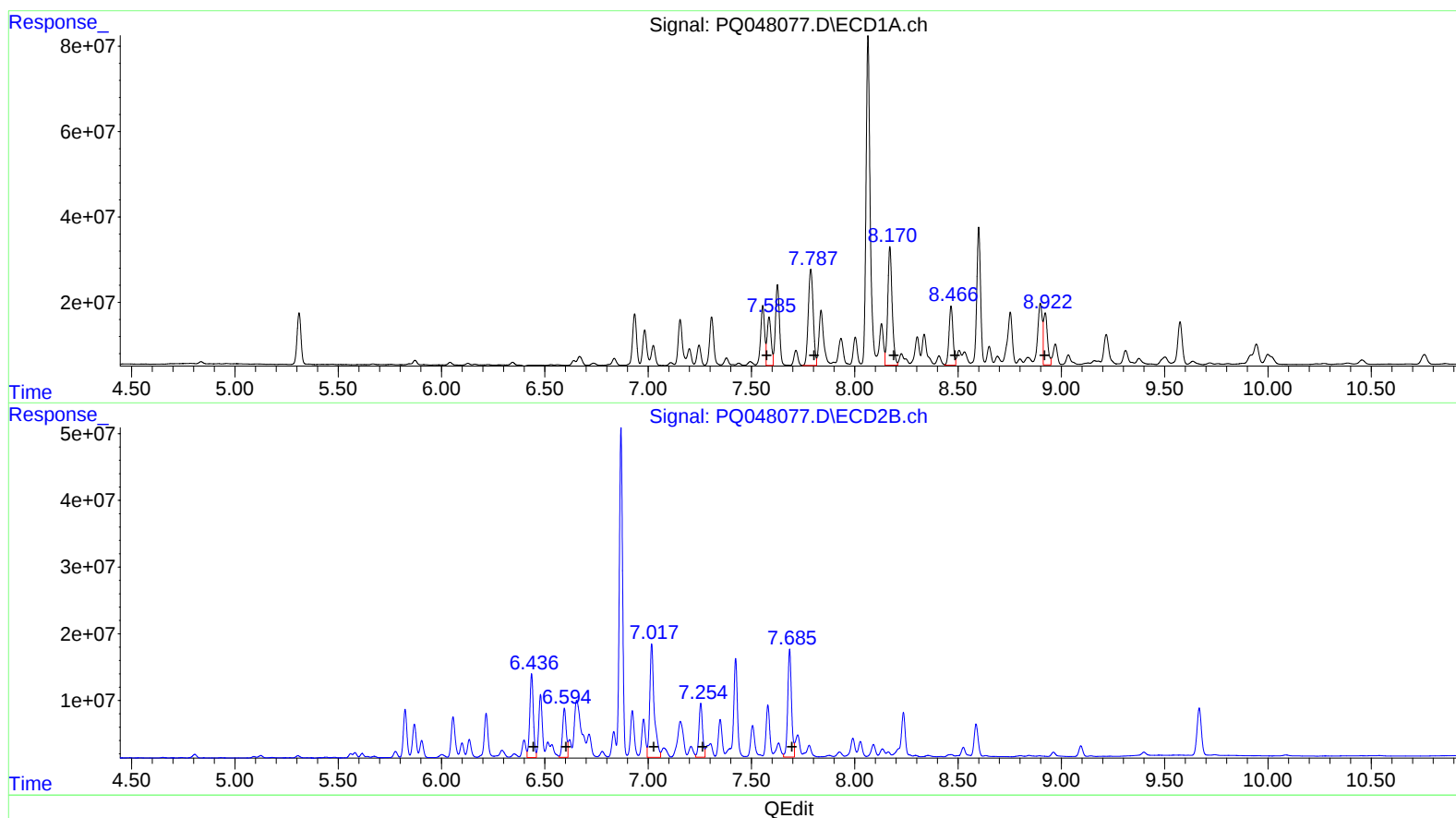
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(26) AR-1254-1 (L6)
R.T. Response Conc
7.59 153195410 534.66
7.79 370901801 835.69
8.17 412405325 859.96
8.47 183706388 498.82
8.92 164748082 409.74

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 150511847 771.74
6.59 92762907 539.74
7.02 252032248 884.70
7.25 98329017 528.84
7.68 205356096 803.25

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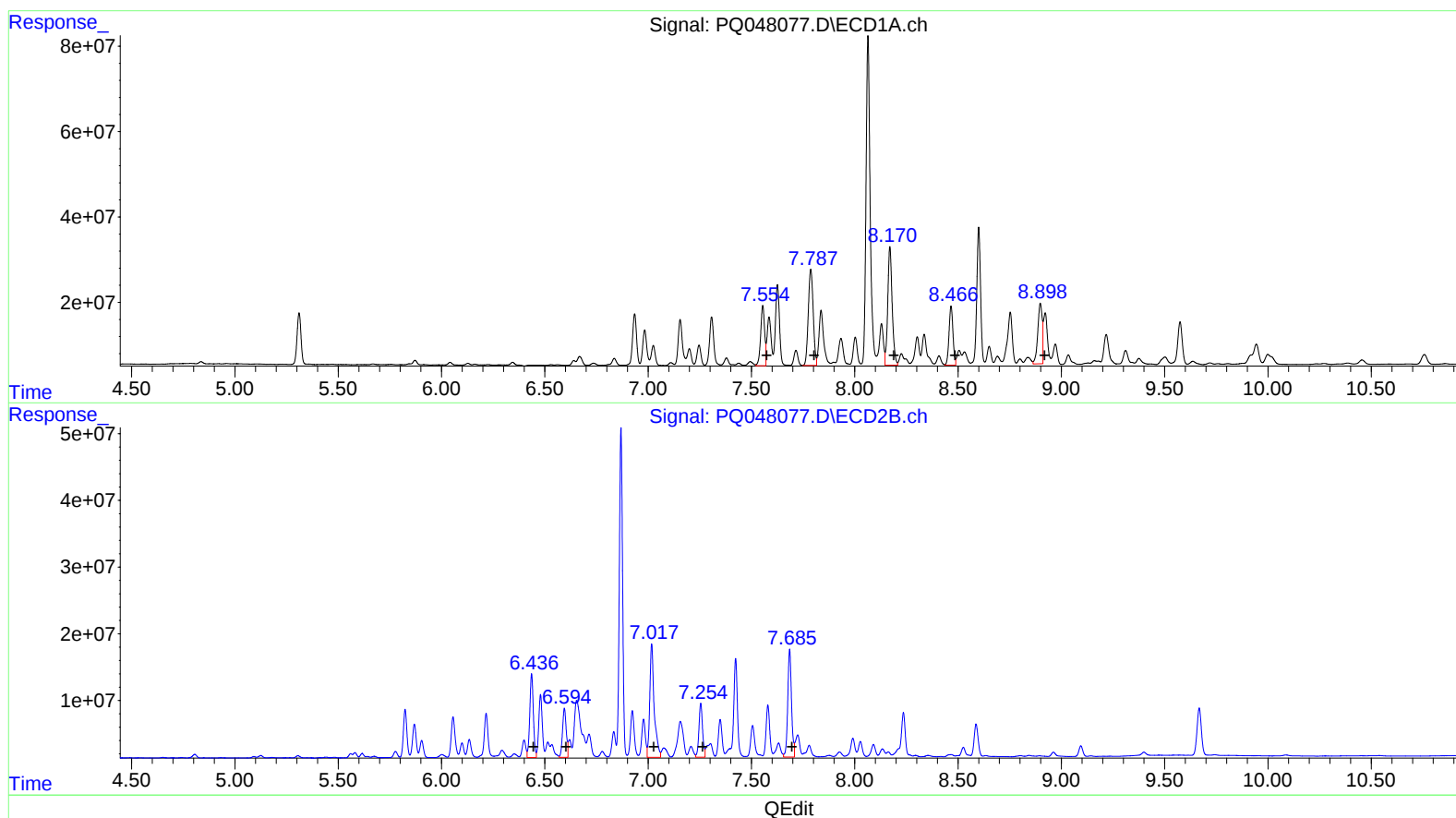
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.55 186556417 651.10
7.79 370901801 835.69
8.17 412405325 859.96
8.47 183706388 498.82
8.90 212634192 528.84

(26) AR-1254-1 #2 (L6)
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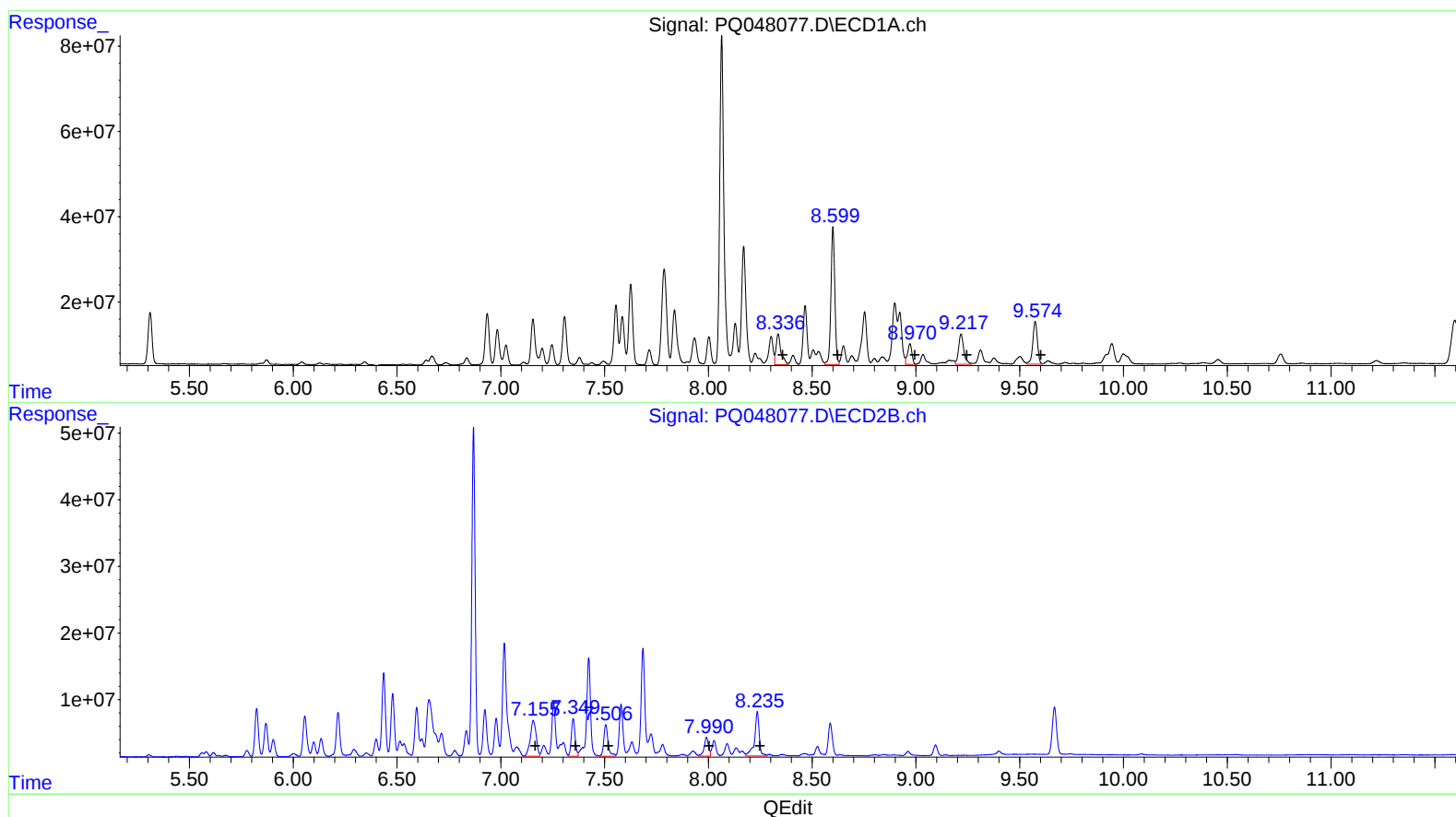
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.34 118311867 349.26
8.60 418438637 1011.08
8.97 71193367 220.27
9.22 123506861 322.76
9.57 156115711 200.63

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.16 106149120 604.13
7.35 71382374 327.57
7.51 68593119 344.78
7.99 41294714 238.61
8.24 104933611 245.84

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
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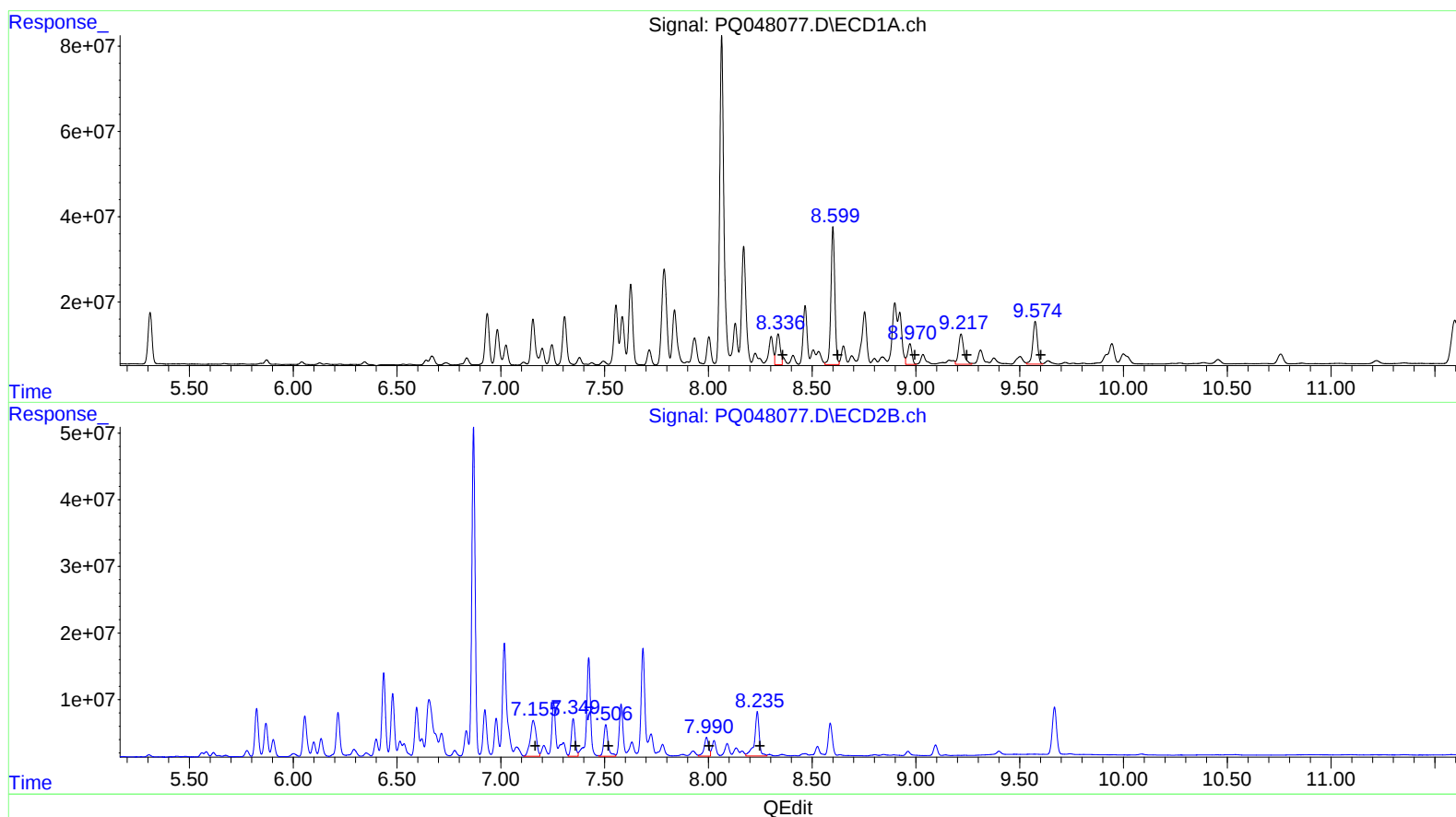
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.34 99876195 294.84
8.60 418438637 1011.08
8.97 71193367 220.27
9.22 123506861 322.76
9.57 156115711 200.63

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.16 106149120 604.13
7.35 71382374 327.57
7.51 68593119 344.78
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 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.311	4.294	161.8E6	73856910	20.701	23.431
2) SA Decachlor...	11.596	9.668	224.9E6	103.5E6	32.305	32.213

Target Compounds

21) L5 AR-1248-1	6.640	5.560	14838439	6997480	87.713m	91.717
22) L5 AR-1248-2	6.935	5.824	166.9E6	84287226	743.507	839.019
23) L5 AR-1248-3	7.155	5.869	154.0E6	62128322	614.695	609.960
24) L5 AR-1248-4	7.585	6.056	153.2E6	79609844	537.478	677.999 #
25) L5 AR-1248-5	7.626	6.479	257.6E6	112.2E6	944.112	905.176
26) L6 AR-1254-1	7.554	6.436	186.6E6	150.5E6	651.097m	771.739
27) L6 AR-1254-2	7.787	6.595	370.9E6	92762907	835.692	539.744 #
28) L6 AR-1254-3	8.170	7.017	412.4E6	252.0E6	859.958	884.703
29) L6 AR-1254-4	8.466	7.255	183.7E6	98329017	498.816	528.840
30) L6 AR-1254-5	8.898	7.685	212.6E6	205.4E6	528.839m	803.252 #
31) L7 AR-1260-1	8.336	7.156	99876195	106.1E6	294.835m	604.128 #
32) L7 AR-1260-2	8.600	7.349	418.4E6	71382374	1011.083	327.571 #
33) L7 AR-1260-3	8.971	7.506	71193367	68593119	220.274	344.781 #
34) L7 AR-1260-4	9.217	7.991	123.5E6	41294714	322.761	238.614 #
35) L7 AR-1260-5	9.575	8.236	156.1E6	104.9E6	200.629	245.837

SJ
 06/20/20

SJ
 06/20/20

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