

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080418\
Data File : PR031110.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2018 01:09
Operator : SM\MA
Sample : J4178-10MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

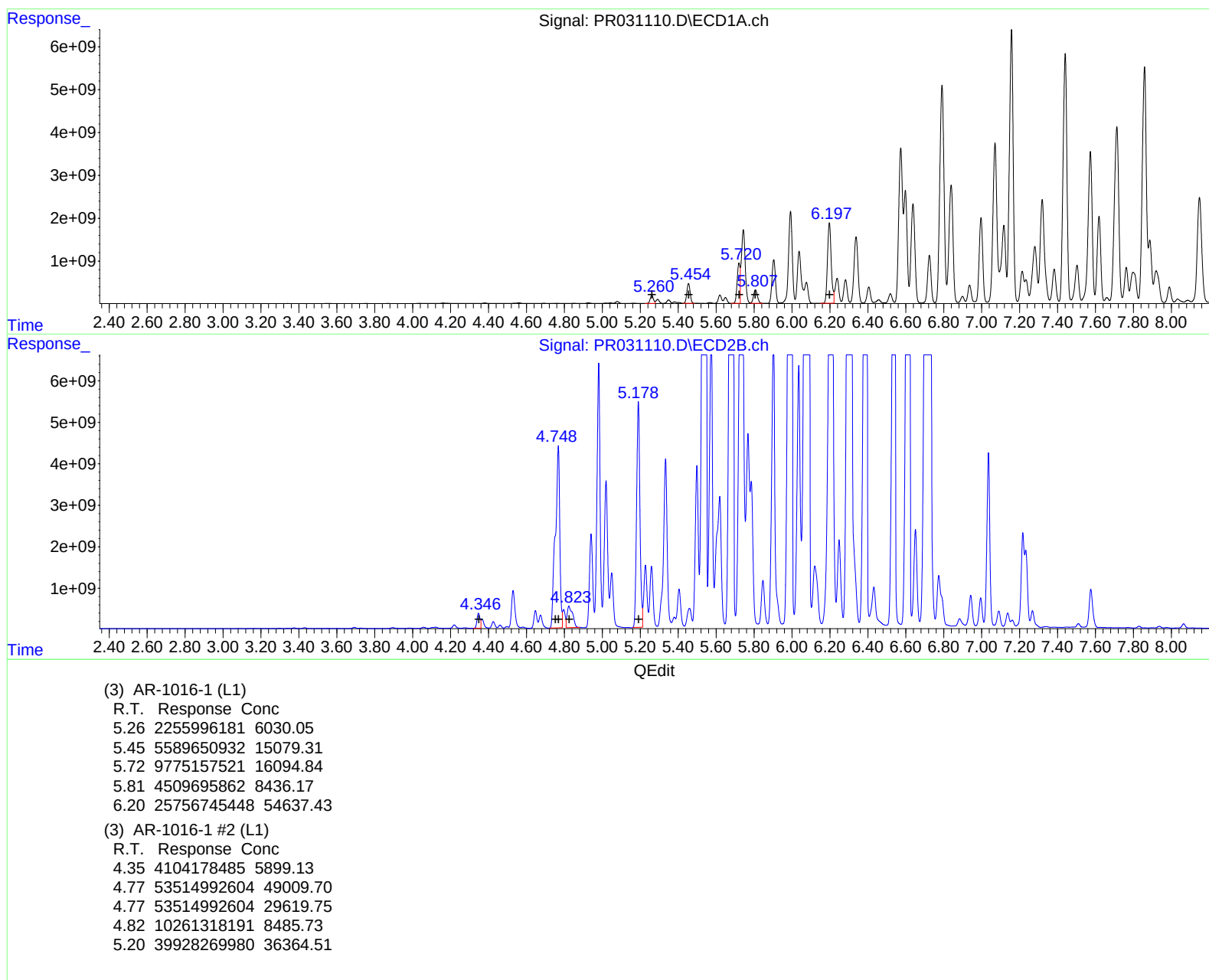
Instrument :
ECD_R
ClientSampleId :
C0AD2MS

Manual Integrations
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8/7/2018 9:24:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 17:12:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 2018
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



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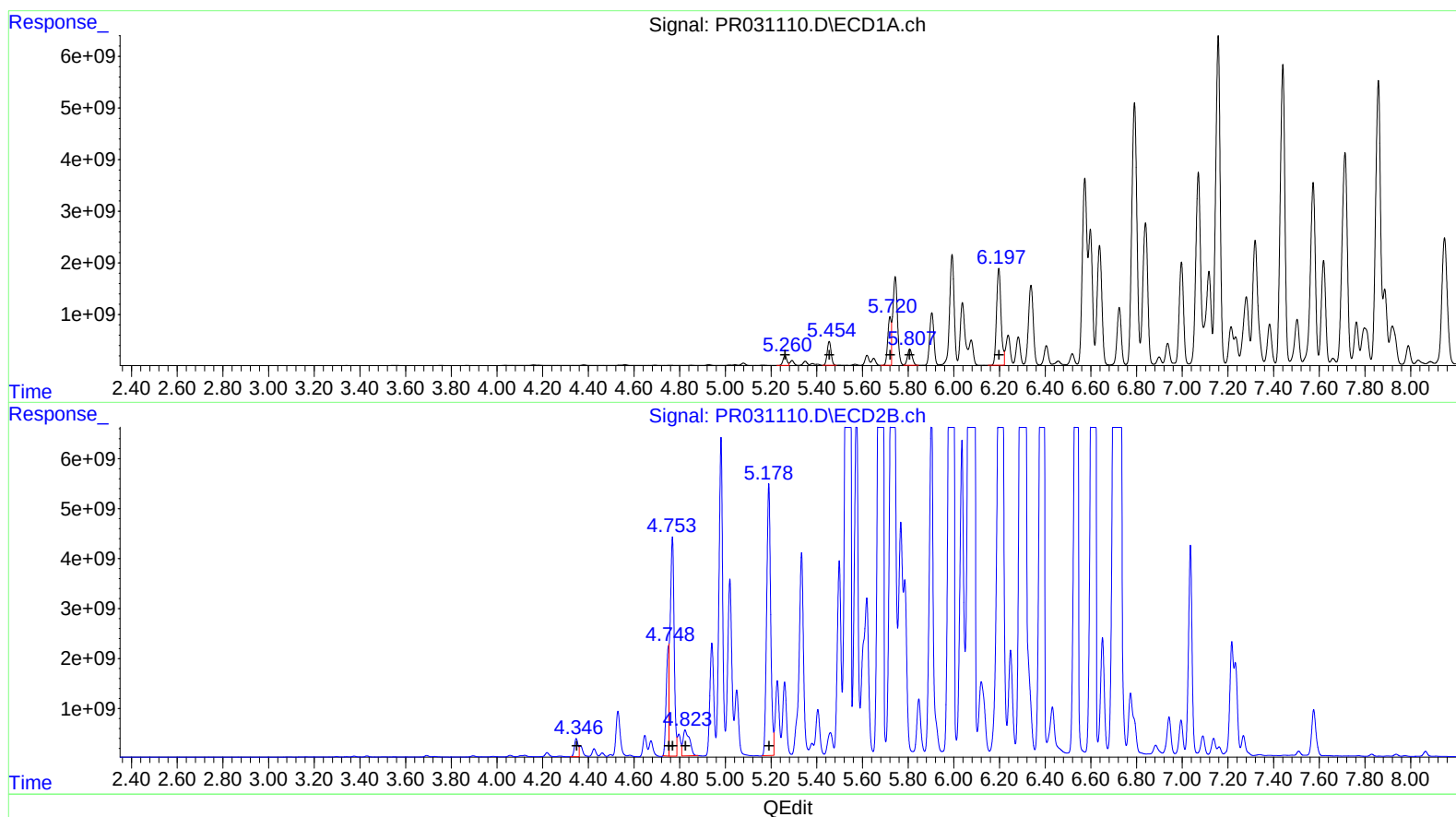
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(3) AR-1016-1 (L1)
 R.T. Response Conc
 5.26 2255996181 6030.05
 5.45 5589650932 15079.31
 5.72 9775157521 16094.84
 5.81 4509695862 8436.17
 6.20 25756745448 54637.43

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 4.35 4104178485 5899.13
 4.75 16858421198 15439.15
 4.75 34970752448 19355.79
 4.82 10261318191 8485.73
 5.20 39928269980 36364.51

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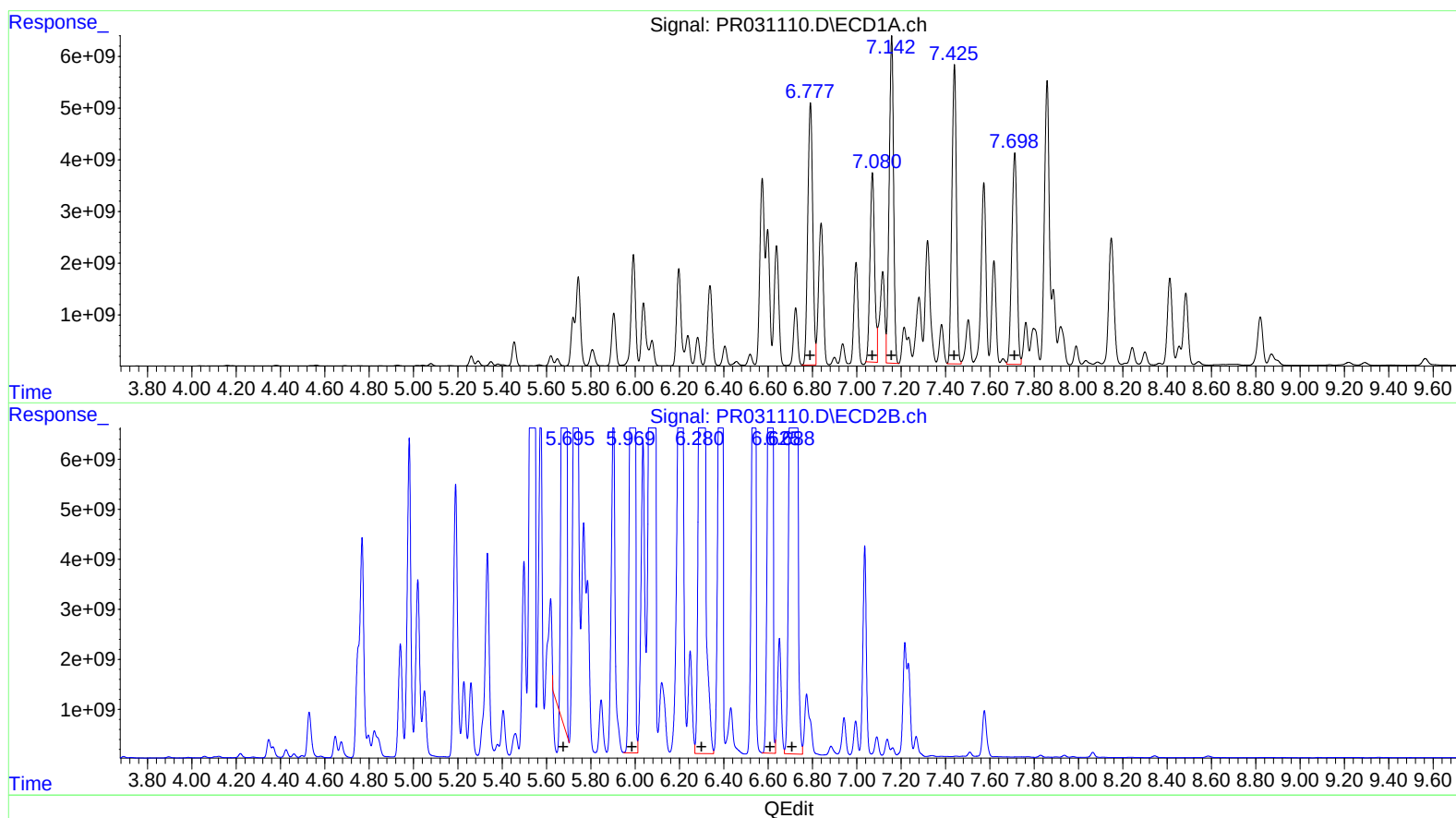
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(26) AR-1254-1 (L6)
 R.T. Response Conc
 6.80 48610705839 31975.33
 7.08 40845407459 43943.73
 7.16 45586476935 26665.03
 7.45 45480144309 30174.58
 7.72 47730731705 44386.94

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.69 25170638655 9356.29
 5.99 49478745716 22176.01
 6.31 73864604737 20793.96
 6.61 47017361008 25388.53
 6.72 73704503404 21315.05

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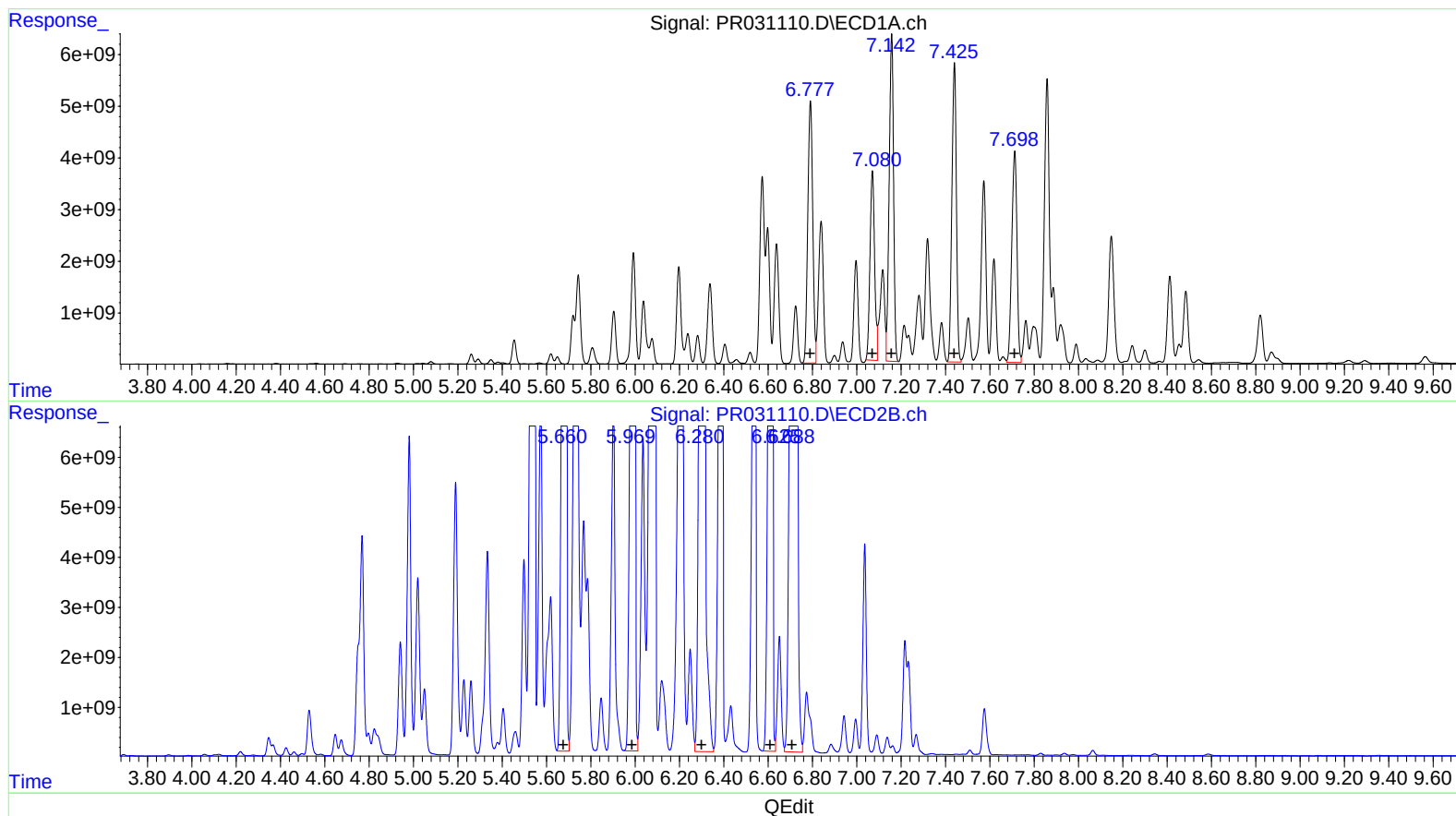
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5.66 48679016940 18094.69
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6.31 73864604737 20793.96
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6.72 73704503404 21315.05

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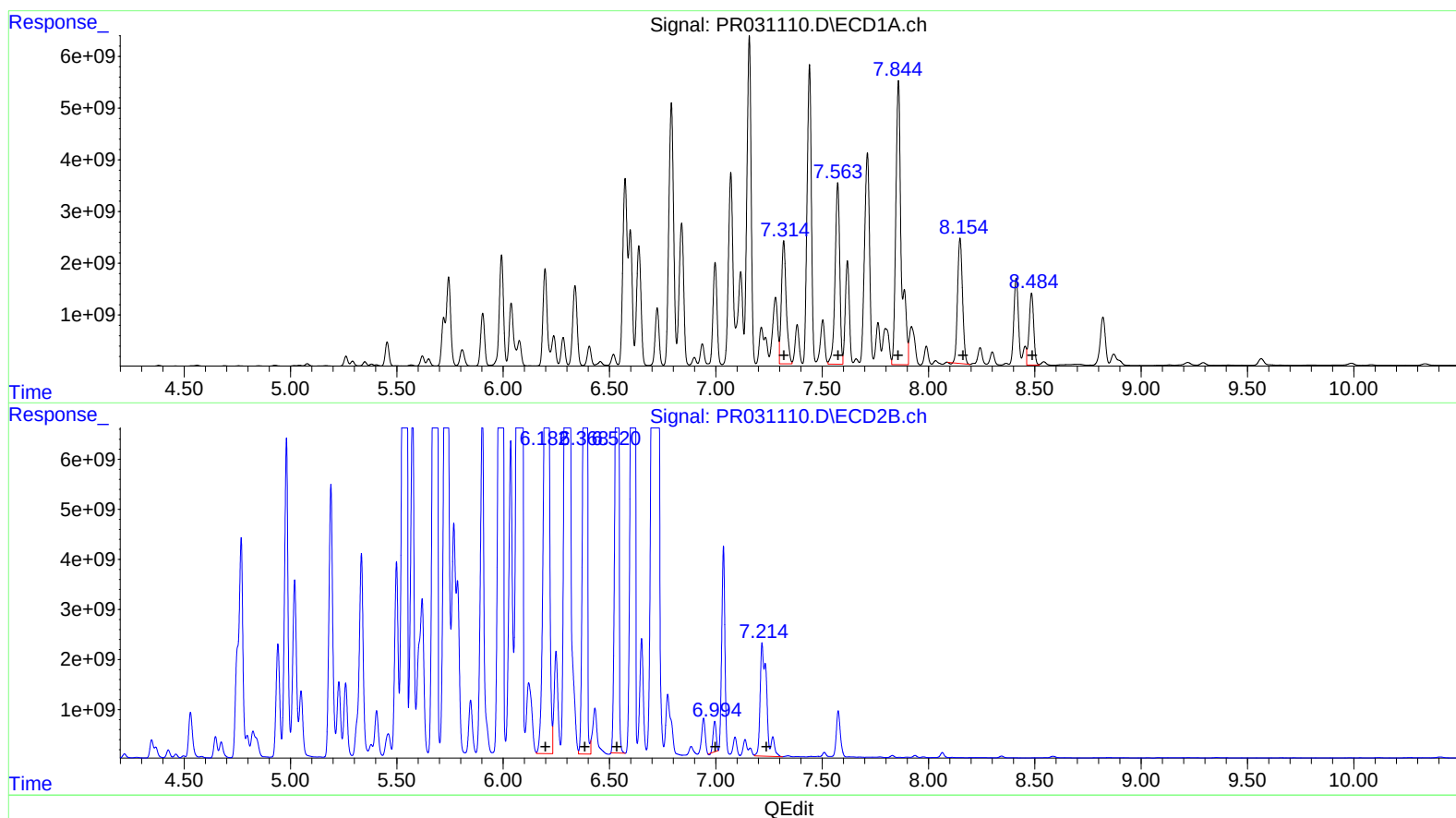
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.32 36300216114 31264.82
7.57 42076691283 24925.29
7.86 65488162420 34043.04
8.15 37415811129 26704.21
8.48 20862692755 5961.07

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.21 63297619344 24019.22
6.38 45406802095 13861.57
6.53 40715931283 14968.34
6.99 6020150167 3482.70
7.22 47695850132 12864.46

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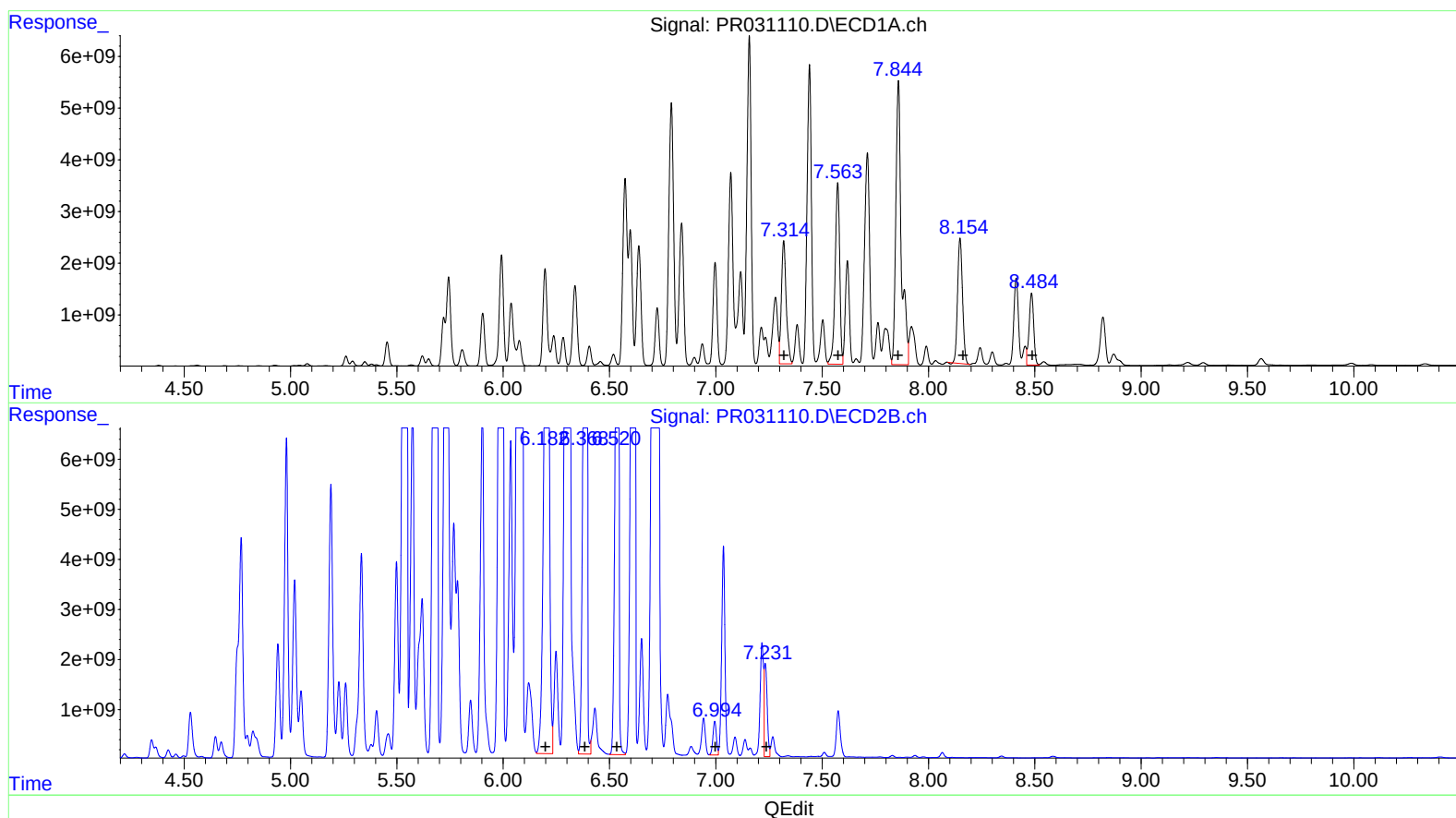
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6.21 63297619344 24019.22
6.38 45406802095 13861.57
6.52 42135226725 15490.12
6.99 7625199636 4411.23
7.23 17709582872 4776.60

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
System Monitoring Compounds						
1) SA Tetrachlo...	4.561	3.692	186.2E6	314.0E6	14.053	14.239
2) SA Decachlor...	10.335	8.586	632.5E6	427.4E6	19.101	21.502
Target Compounds						
3) L1 AR-1016-1	5.261	4.347	2256.0E6	4104.2E6	6030.047	5899.129
4) L1 AR-1016-2	5.454	4.747	5589.7E6	16858.4E6	15079.310	15439.153m
5) L1 AR-1016-3	5.720	4.753	9775.2E6	34970.8E6	16094.837	19355.789m
6) L1 AR-1016-4	5.807	4.823	4509.7E6	10261.3E6	8436.172	8485.728
7) L1 AR-1016-5	6.197	5.197	25756.7E6	39928.3E6	54637.428	36364.514 #
26) L6 AR-1254-1	6.801	5.660	48610.7E6	48679.0E6	31975.335	18094.690m#
27) L6 AR-1254-2	7.077	5.995	40845.4E6	49478.7E6	43943.725	22176.005 #
28) L6 AR-1254-3	7.165	6.315	45586.5E6	73864.6E6	26665.028	20793.957
29) L6 AR-1254-4	7.448	6.612	45480.1E6	47017.4E6	30174.584	25388.526
30) L6 AR-1254-5	7.717	6.725	47730.7E6	73704.5E6	44386.937	21315.048 #
31) L7 AR-1260-1	7.320	6.215	36300.2E6	63297.6E6	31264.819	24019.221
32) L7 AR-1260-2	7.575	6.385	42076.7E6	45406.8E6	24925.291	13861.569 #
33) L7 AR-1260-3	7.863	6.519	65488.2E6	42135.2E6	34043.038	15490.116m#
34) L7 AR-1260-4	8.148	6.994	37415.8E6	7625.2E6	26704.213	4411.233m#
35) L7 AR-1260-5	8.485	7.231	20862.7E6	17709.6E6	5961.070	4776.604m

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