

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
 Data File : PQ048081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2020 17:30
 Operator : AJ\MA
 Sample : L2877-10DL 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

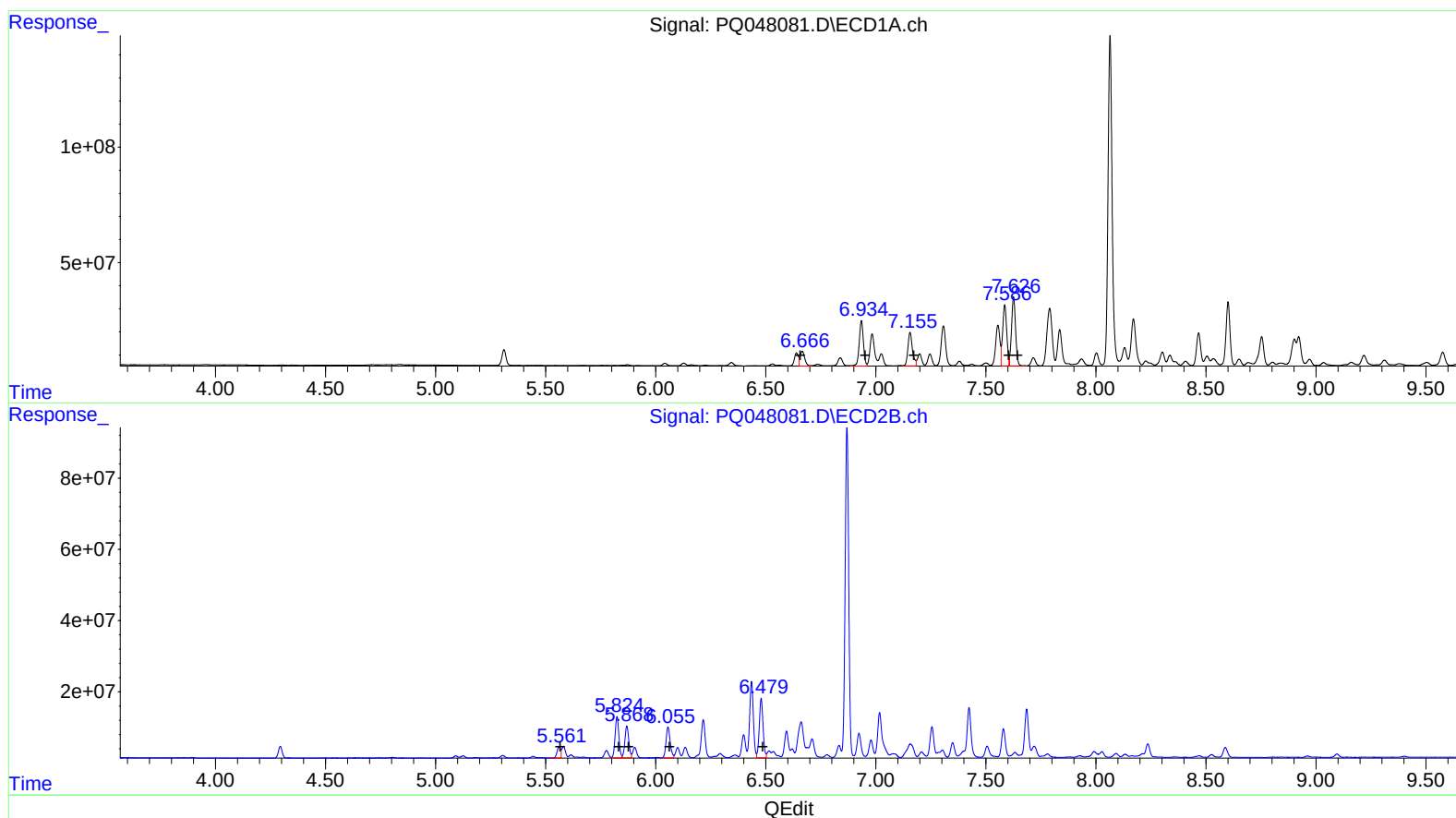
Instrument :
 ECD_Q
 ClientSampleId :
 ETX20DL

Manual Integrations
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Sohil
 6/9/2020 8:18:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 02:04:41 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 94242216 557.09
 6.93 258394274 1151.28
 7.16 206382000 823.92
 7.59 342976913 1203.32
 7.63 382410145 1401.31

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.56 34807114 456.22
 5.82 137011286 1363.85
 5.87 109607999 1076.10
 6.06 112843525 961.03
 6.48 198439737 1600.88

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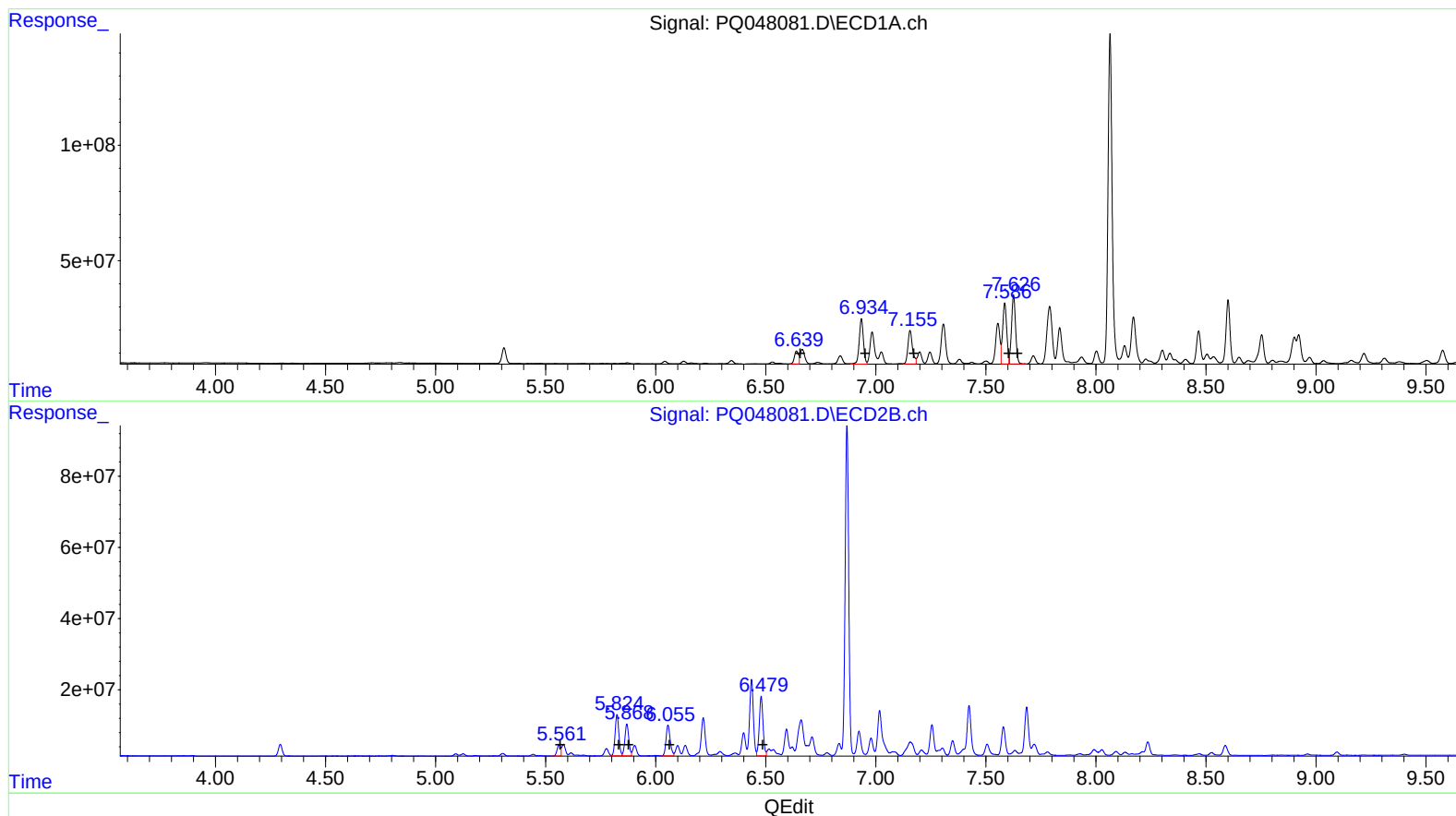
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.64 71777284 424.29
6.93 258394274 1151.28
7.16 206382000 823.92
7.59 342976913 1203.32
7.63 382410145 1401.31

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.56 34807114 456.22
5.82 137011286 1363.85
5.87 109607999 1076.10
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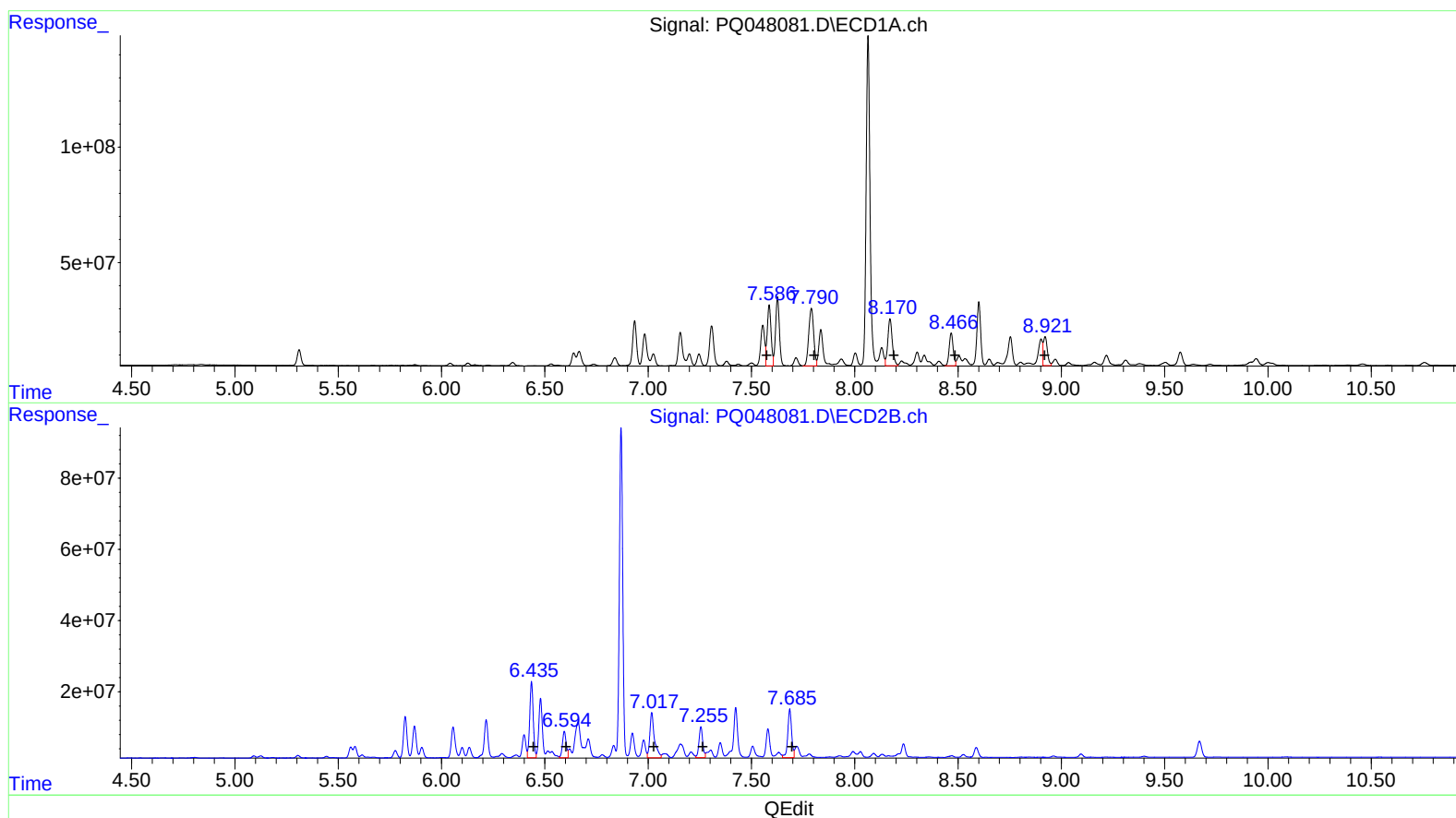
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(26) AR-1254-1 (L6)
R.T. Response Conc
7.59 342976913 1197.02
7.79 412301875 928.97
8.17 311955732 650.50
8.47 188540601 511.94
8.92 168129318 418.15

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 253258674 1298.57
6.59 94398252 549.26
7.02 197072034 691.78
7.26 108742937 584.85
7.69 176567638 690.65

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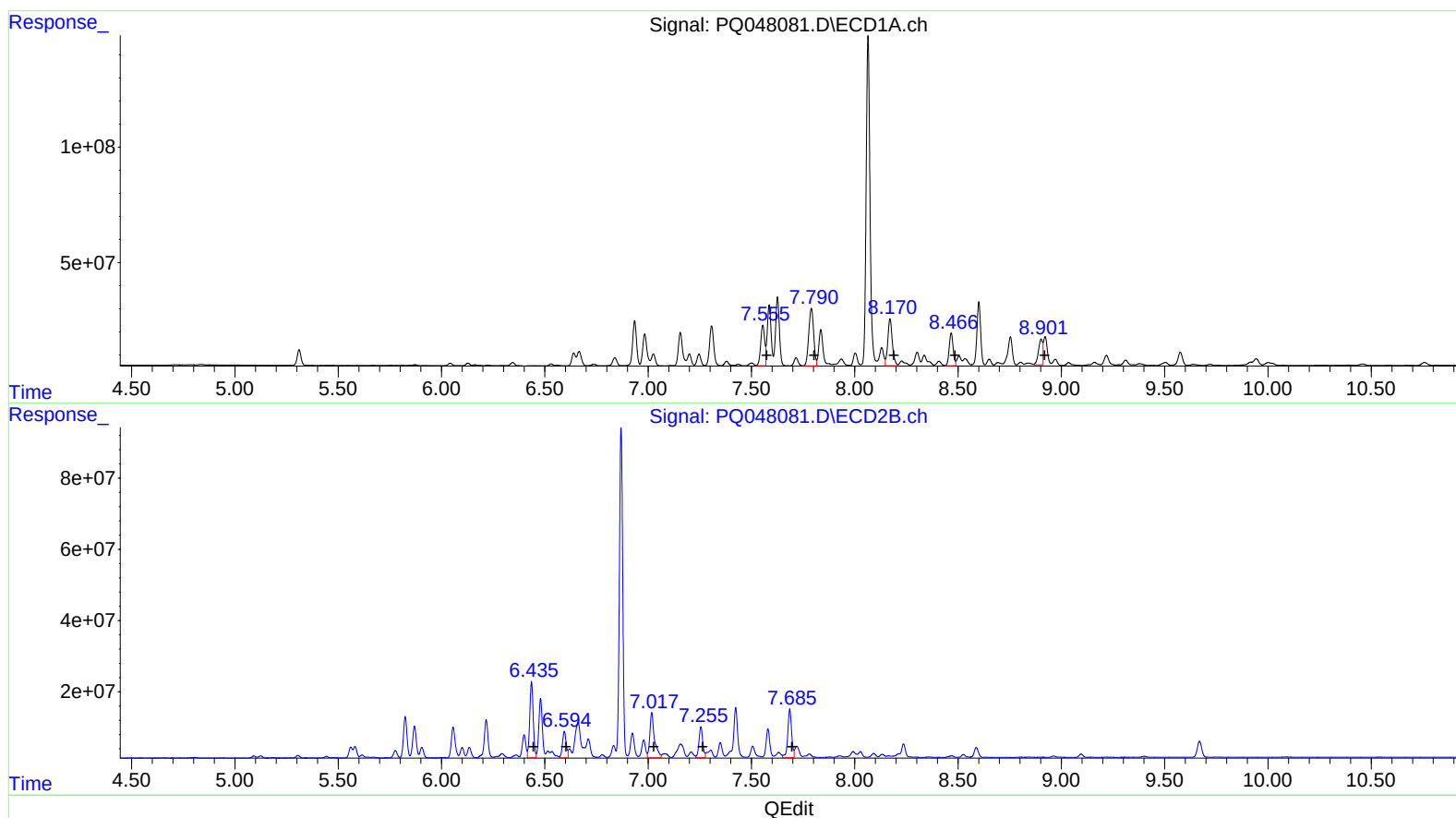
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.55 241324479 842.24
7.79 412301875 928.97
8.17 311955732 650.50
8.47 188540601 511.94
8.90 157503183 391.72

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 253258674 1298.57
6.59 94398252 549.26
7.02 197072034 691.78
7.26 108742937 584.85
7.69 176567638 690.65

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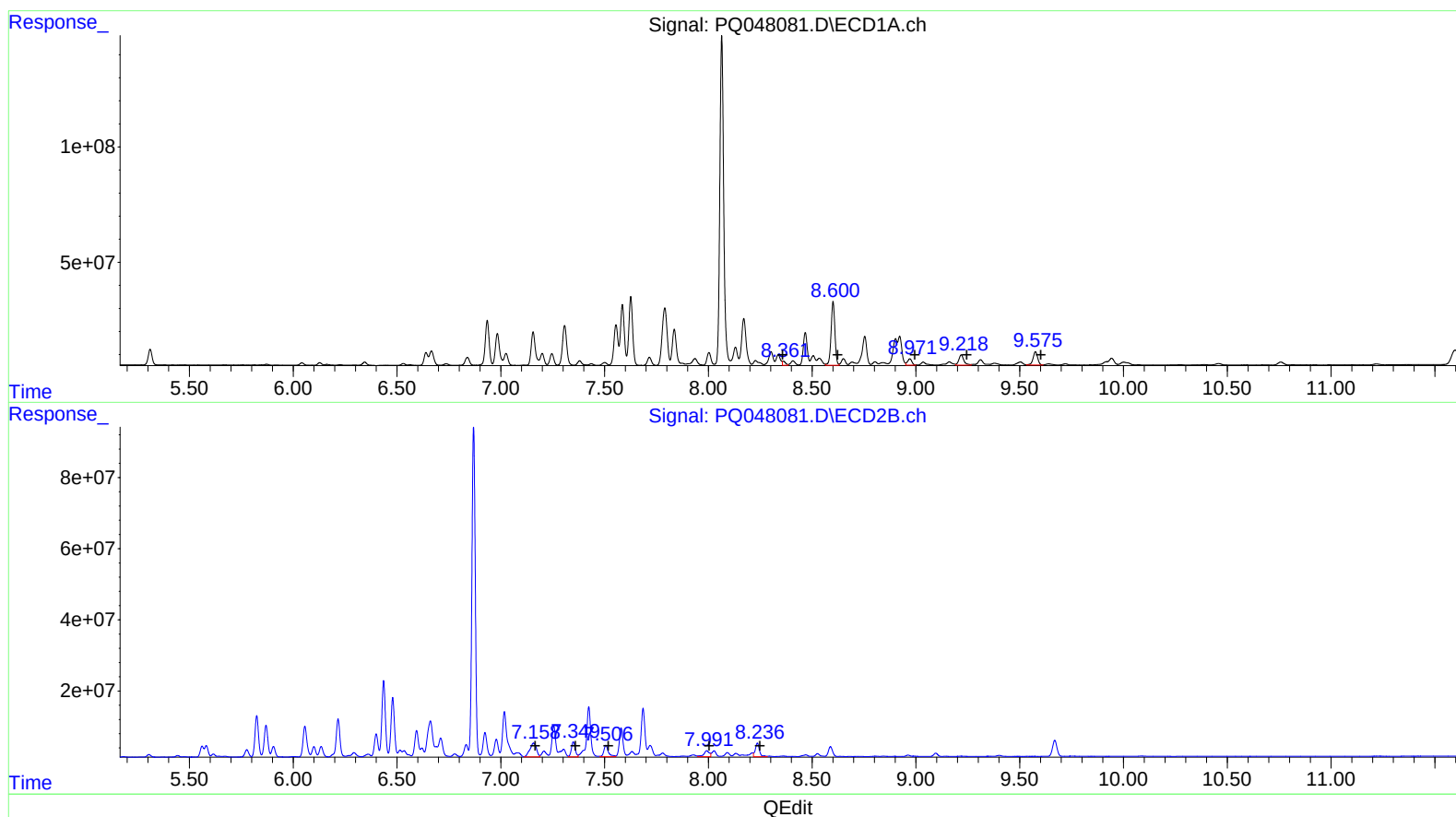
Instrument :
 ECD_Q
 ClientSampled :
 ETX20DL

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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



(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.36 19091772 56.36
 8.60 352851760 852.60
 8.97 40929729 126.64
 9.22 75416861 197.09
 9.58 89959021 115.61

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.16 85579733 487.06
 7.35 53847704 247.11
 7.51 50317532 252.92
 7.99 31412663 181.51
 8.24 54034751 126.59

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : L2877-10DL 2X
Misc :
ALS Vial : 27 Sample Multiplier: 1

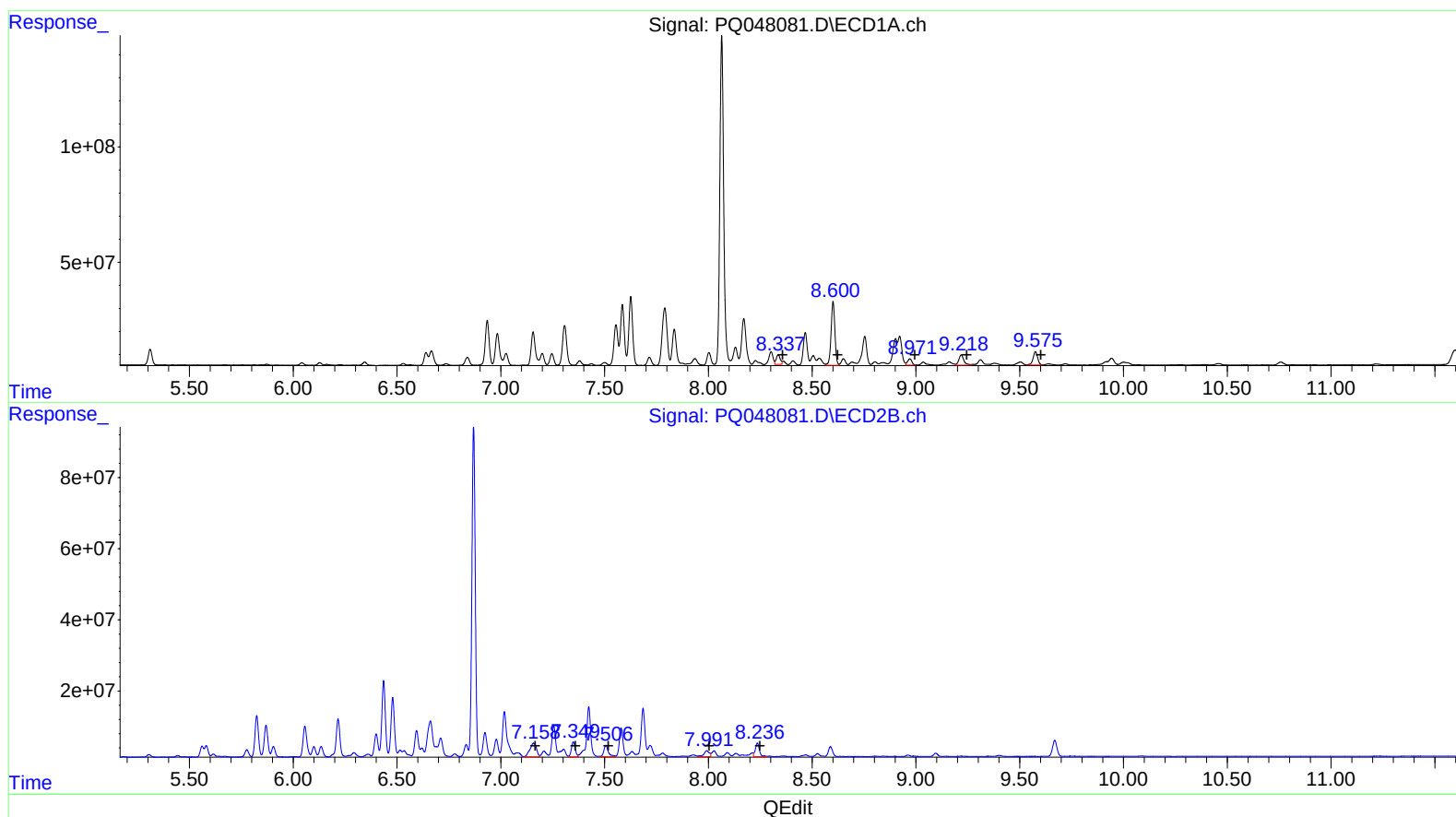
Instrument :
ECD_Q
ClientSampled :
ETX20DL

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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 55704224 164.44
8.60 352851760 852.60
8.97 40929729 126.64
9.22 75416861 197.09
9.58 89959021 115.61

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.16 85579733 487.06
7.35 53847704 247.11
7.51 50317532 252.92
7.99 31412663 181.51
8.24 54034751 126.59

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
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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

System Monitoring Compounds						
1) SA Tetrachlo...	5.311	4.295	88137663	41188889	11.279	13.067
2) SA Decachlor...	11.597	9.669	141.3E6	66648971	20.296	20.741
Target Compounds						
21) L5 AR-1248-1	6.639	5.561	71777284	34807114	424.291m	456.220
22) L5 AR-1248-2	6.935	5.824	258.4E6	137.0E6	1151.278	1363.849
23) L5 AR-1248-3	7.156	5.869	206.4E6	109.6E6	823.916	1076.103 #
24) L5 AR-1248-4	7.586	6.056	343.0E6	112.8E6	1203.317	961.034
25) L5 AR-1248-5	7.626	6.479	382.4E6	198.4E6	1401.314	1600.882
26) L6 AR-1254-1	7.555	6.436	241.3E6	253.3E6	842.241m	1298.567 #
27) L6 AR-1254-2	7.790	6.594	412.3E6	94398252	928.972	549.259 #
28) L6 AR-1254-3	8.171	7.017	312.0E6	197.1E6	650.498	691.777
29) L6 AR-1254-4	8.467	7.255	188.5E6	108.7E6	511.943	584.849
30) L6 AR-1254-5	8.901	7.685	157.5E6	176.6E6	391.723m	690.645 #
31) L7 AR-1260-1	8.337	7.157	55704224	85579733	164.439m	487.061 #
32) L7 AR-1260-2	8.601	7.349	352.9E6	53847704	852.604	247.105 #
33) L7 AR-1260-3	8.971	7.506	40929729	50317532	126.638	252.919 #
34) L7 AR-1260-4	9.218	7.992	75416861	31412663	197.087	181.512
35) L7 AR-1260-5	9.576	8.236	89959021	54034751	115.609	126.592

SJ
 06/10/20

SJ
 06/10/20

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