

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101119\
Data File : PQ044248.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2019 23:52
Operator : HP\AJ
Sample : K5262-01 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

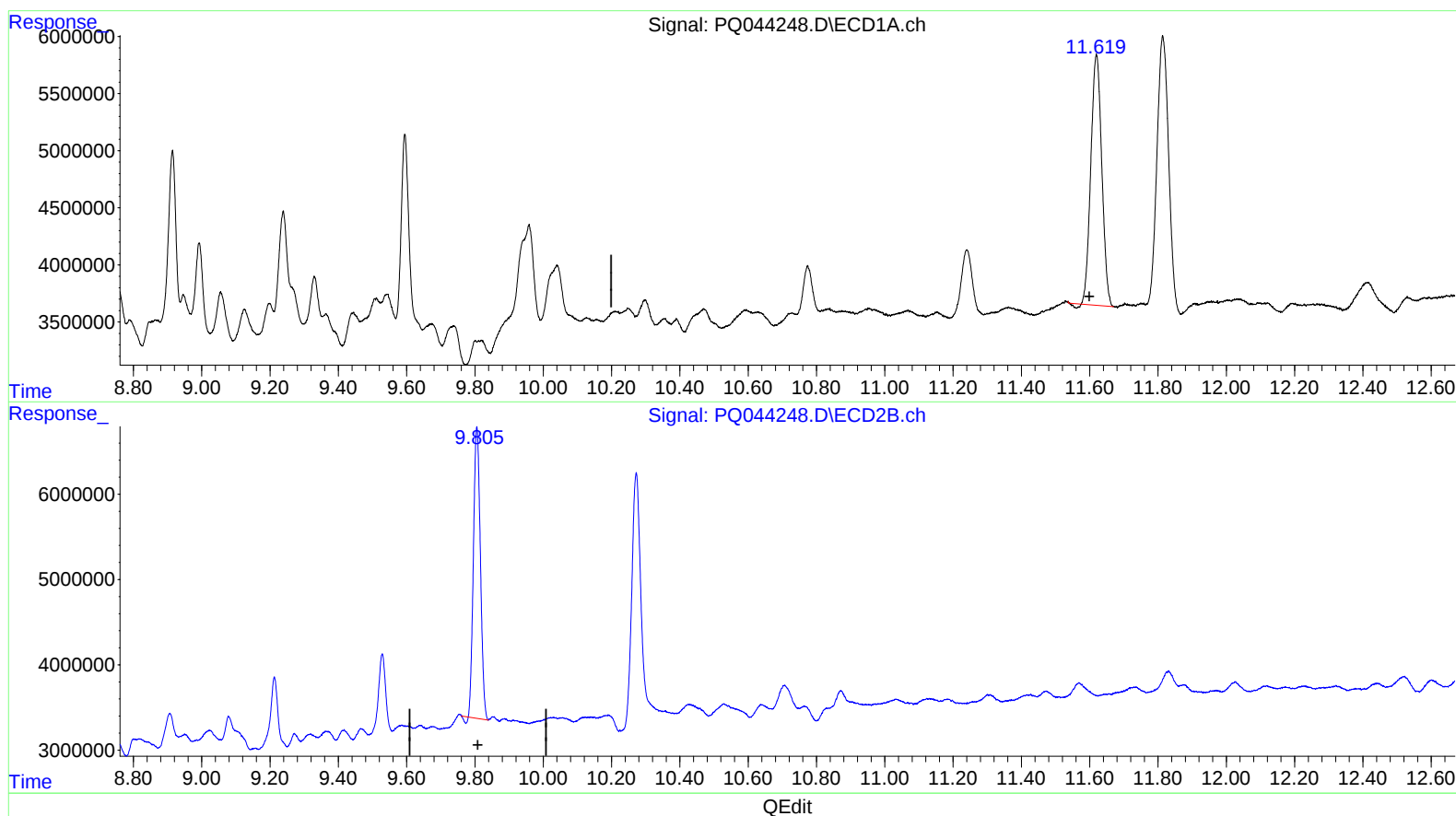
Instrument :
ECD_Q
ClientSampleId :
BFB68

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 03:41:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 2019
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



(2) Decachlorobiphenyl (SA)

11.620min 9.075 ng/ml

response 48621878

(2) Decachlorobiphenyl #2 (SA)

9.806min 8.018 ng/ml

response 47956421

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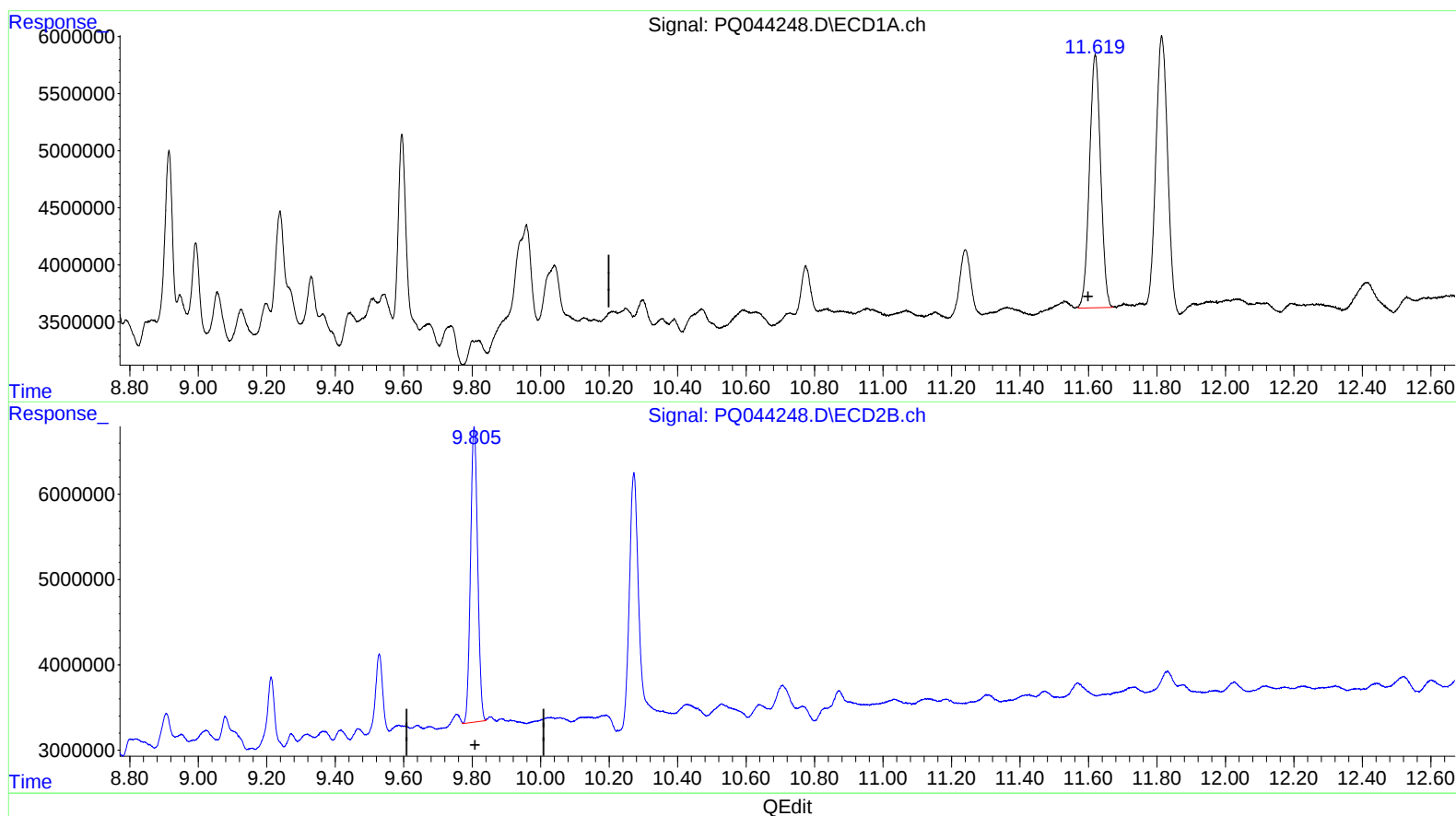
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(2) Decachlorobiphenyl (SA)

11.619min 9.380 ng/ml m

response 50253728

(2) Decachlorobiphenyl #2 (SA)

9.805min 8.360 ng/ml m

response 50005827

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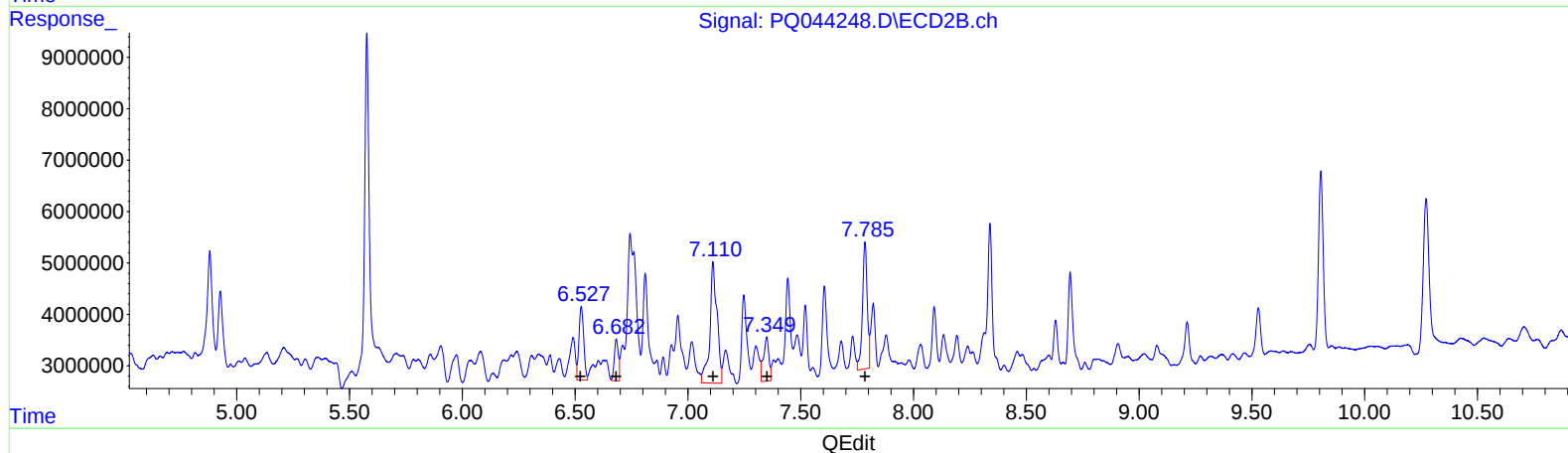
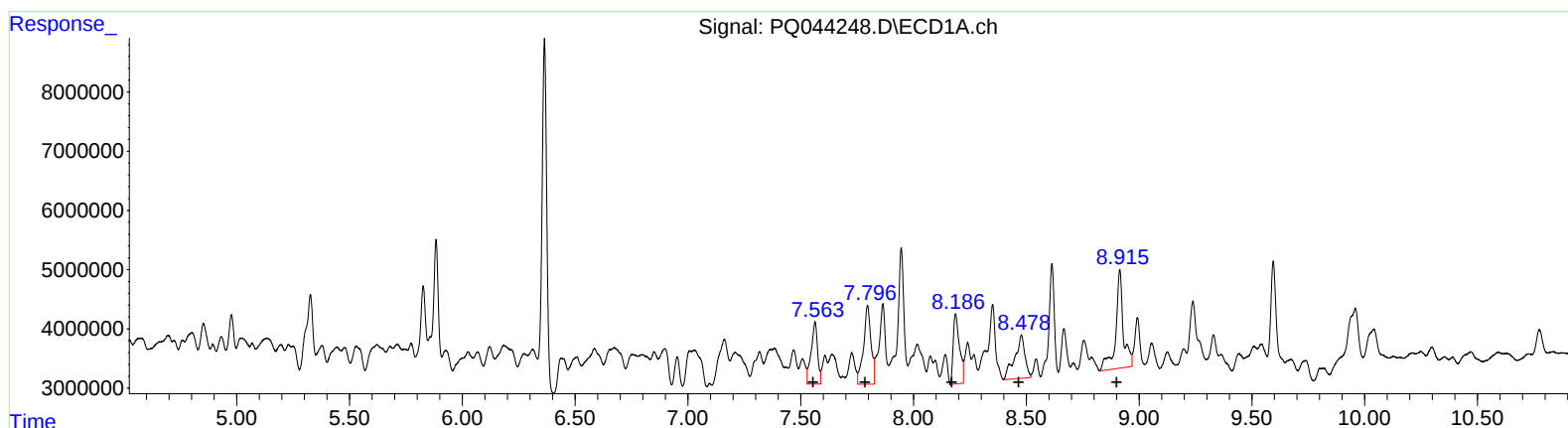
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QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
7.56 20875424 155.14
7.80 30698816 143.70
8.19 22779360 92.58
8.48 23034671 114.85
8.91 39031773 163.08

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.53 20963689 71.88
6.68 10023991 38.39
7.11 51869075 118.72
7.35 14307024 53.26
7.79 36167224 90.45

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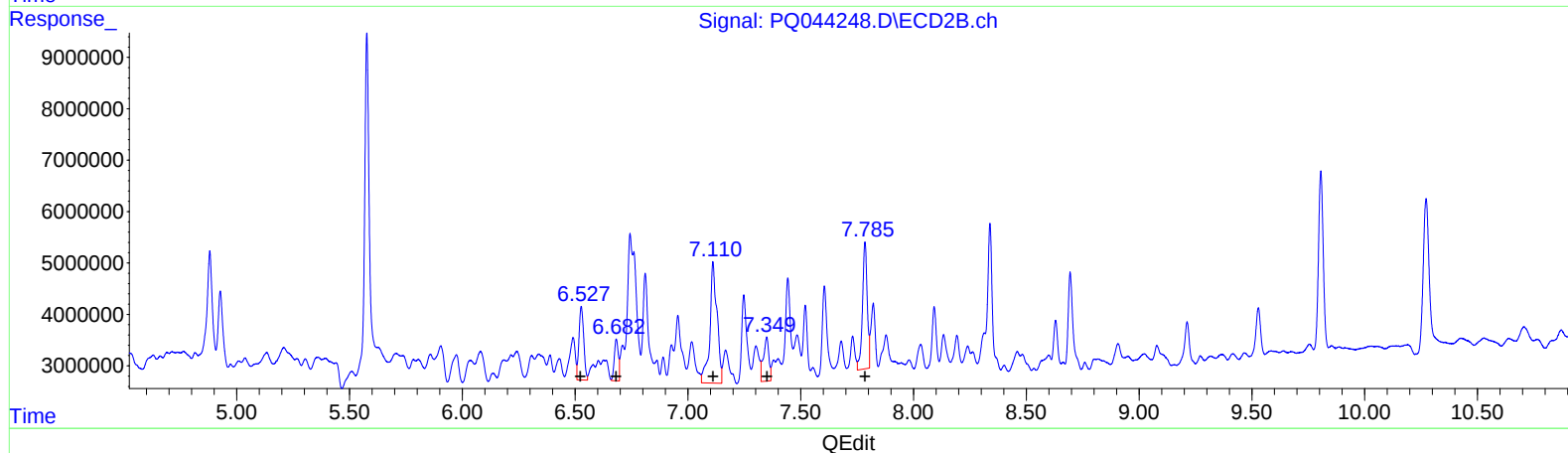
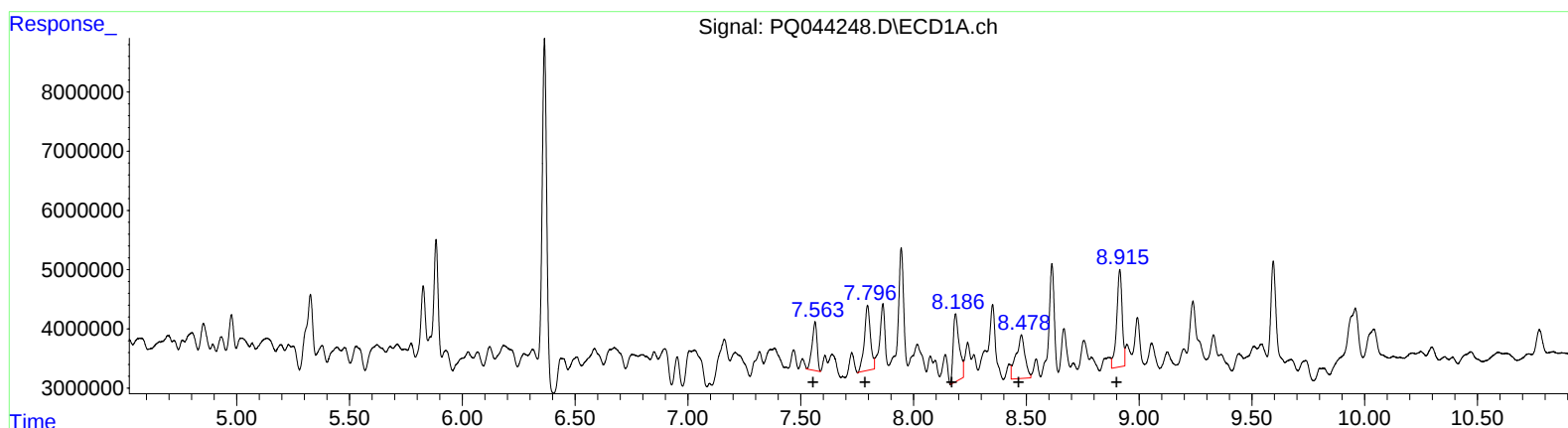
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(26) AR-1254-1 (L6)
 R.T. Response Conc
 7.56 12553474 93.29
 7.80 20680582 96.81
 8.19 21367587 86.84
 8.48 19984119 99.64
 8.91 27464035 114.75

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.53 20963689 71.88
 6.68 10023991 38.39
 7.11 51869075 118.72
 7.35 14307024 53.26
 7.79 36167224 90.45

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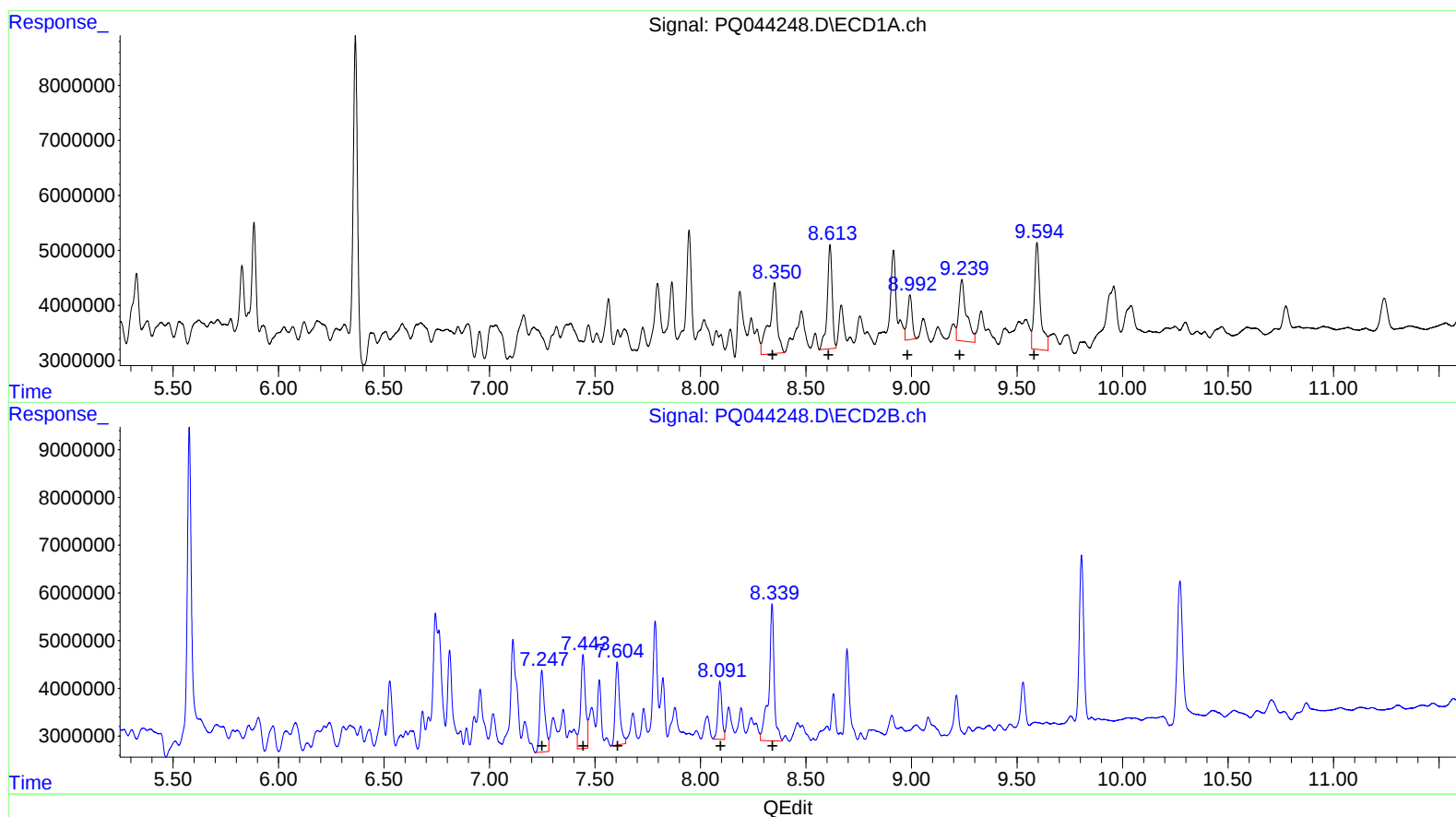
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.35 33878262 225.05
 8.61 30695574 155.96
 8.99 12625246 78.74
 9.24 27807006 142.41
 9.59 38137105 83.42

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.25 27435022 112.84
 7.44 31010737 102.73
 7.61 25691866 91.29
 8.09 16024008 63.70
 8.34 51030686 79.62

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101119\
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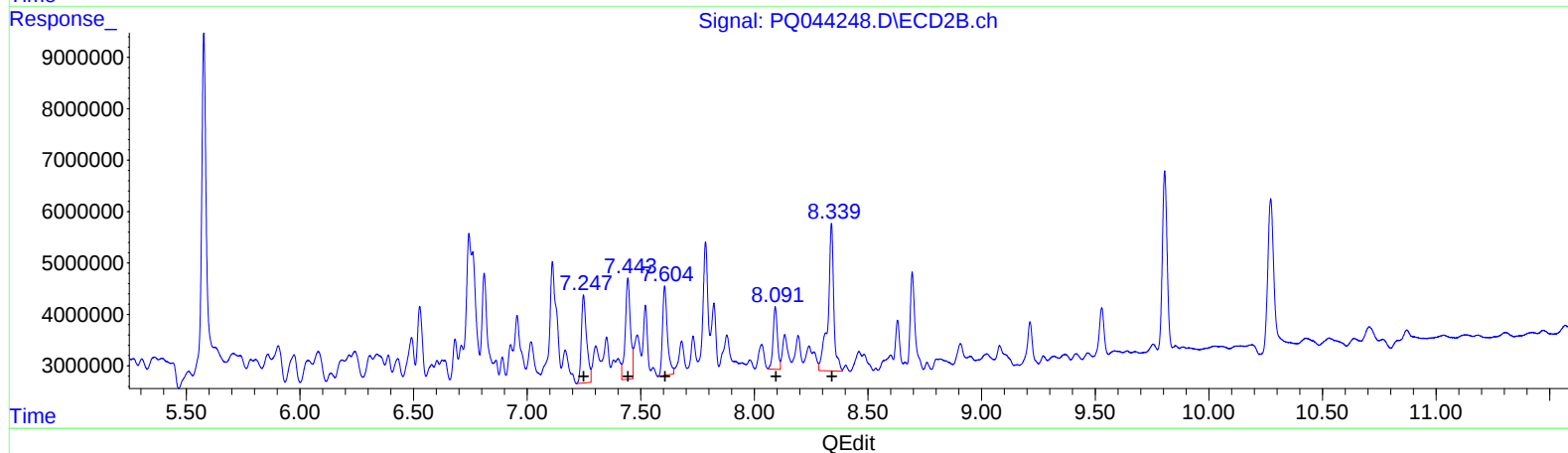
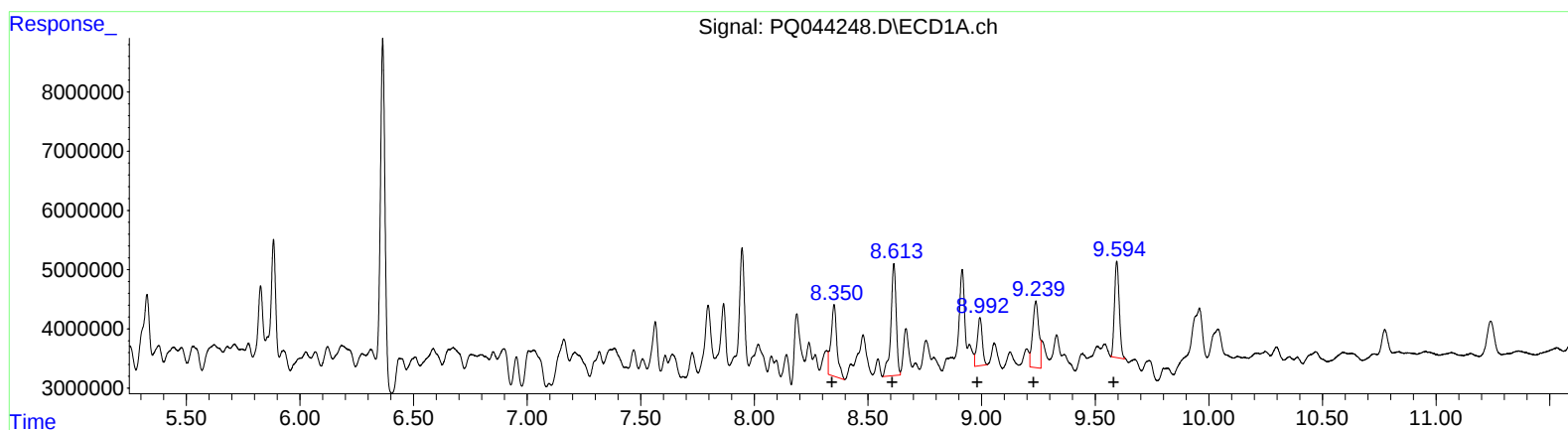
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.35 21772306 144.63
 8.61 30695574 155.96
 8.99 12625246 78.74
 9.24 21094853 108.04
 9.59 23688439 51.81

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.25 27435022 112.84
 7.44 31010737 102.73
 7.61 25691866 91.29
 8.09 16024008 63.70
 8.34 51030686 79.62

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.327	4.358	25042956	17643409	6.442	3.953 #
2) SA Decachlor...	11.619	9.805	50253728	50005827	9.380m	8.360m
Target Compounds						
26) L6 AR-1254-1	7.563	6.527	12553474	20963689	93.294m	71.876
27) L6 AR-1254-2	7.796	6.683	20680582	10023991	96.808m	38.392 #
28) L6 AR-1254-3	8.186	7.111	21367587	51869075	86.843m	118.719 #
29) L6 AR-1254-4	8.478	7.350	19984119	14307024	99.642m	53.260 #
30) L6 AR-1254-5	8.915	7.785	27464035	36167224	114.747m	90.449
31) L7 AR-1260-1	8.350	7.248	21772306	27435022	144.634m	112.835
32) L7 AR-1260-2	8.614	7.443	30695574	31010737	155.965	102.734 #
33) L7 AR-1260-3	8.993	7.605	12625246	25691866	78.744	91.294
34) L7 AR-1260-4	9.239	8.092	21094853	16024008	108.038m	63.696 #
35) L7 AR-1260-5	9.594	8.339	23688439	51030686	51.814m	79.620 #

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

AJ
 10/25/19