

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101119\
Data File : PQ044251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2019 00:41
Operator : HP\AJ
Sample : K5262-04MS 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

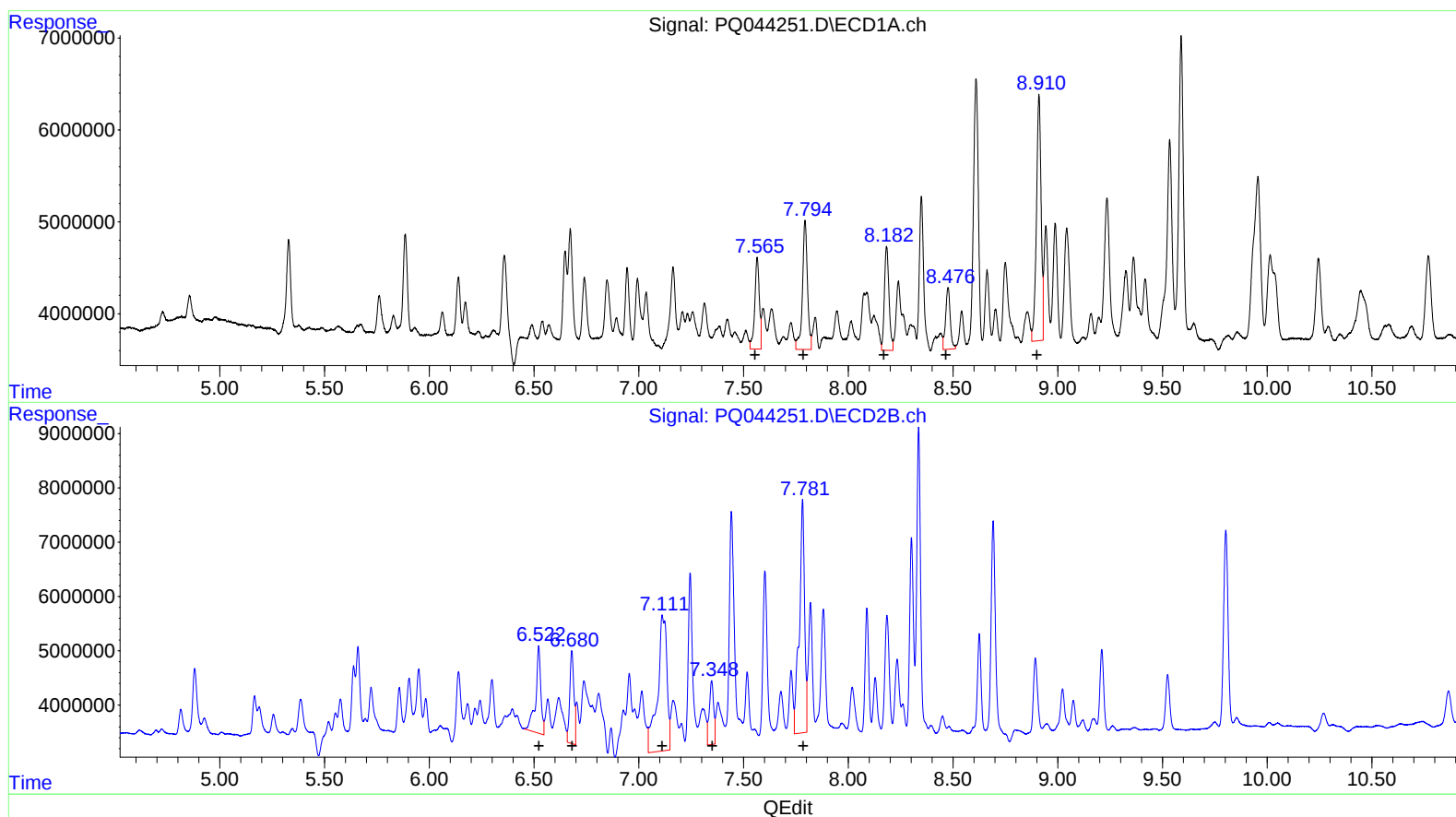
Instrument :
ECD_Q
ClientSampleId :
BFB70MS

Manual Integrations
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10/14/2019 3:03:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 03:42:28 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



(26) AR-1254-1 (L6)
R.T. Response Conc
7.57 14975177 111.29
7.79 23347226 109.29
8.18 17345447 70.50
8.48 10295422 51.33
8.91 41489280 173.35

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.52 27700989 94.97
6.68 23658056 90.61
7.11 77704756 177.85
7.35 17110105 63.69
7.78 75063079 187.72

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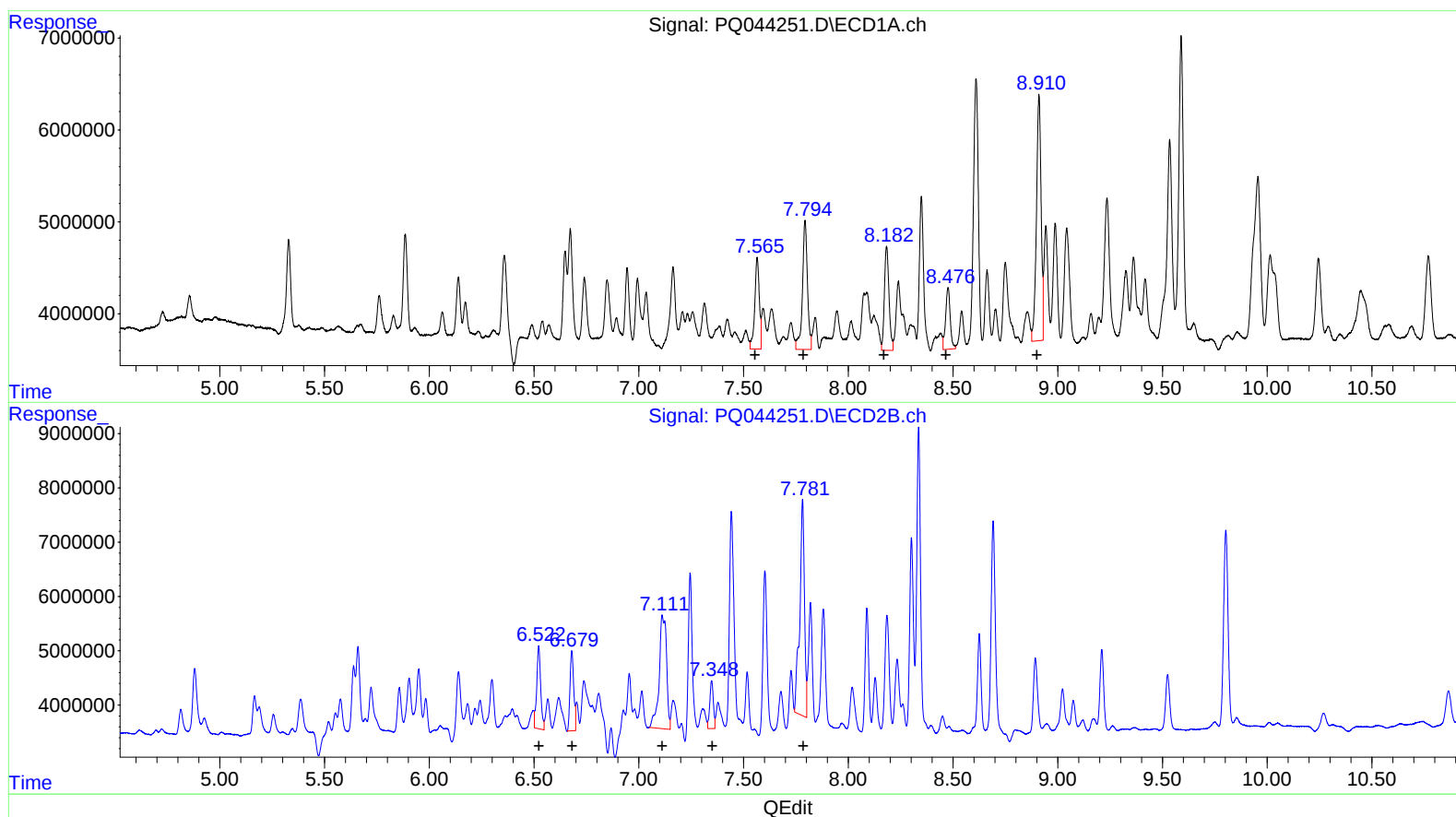
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(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.52 20236113 69.38
 6.68 18301463 70.09
 7.11 51420800 117.69
 7.35 10450517 38.90
 7.78 62675543 156.74

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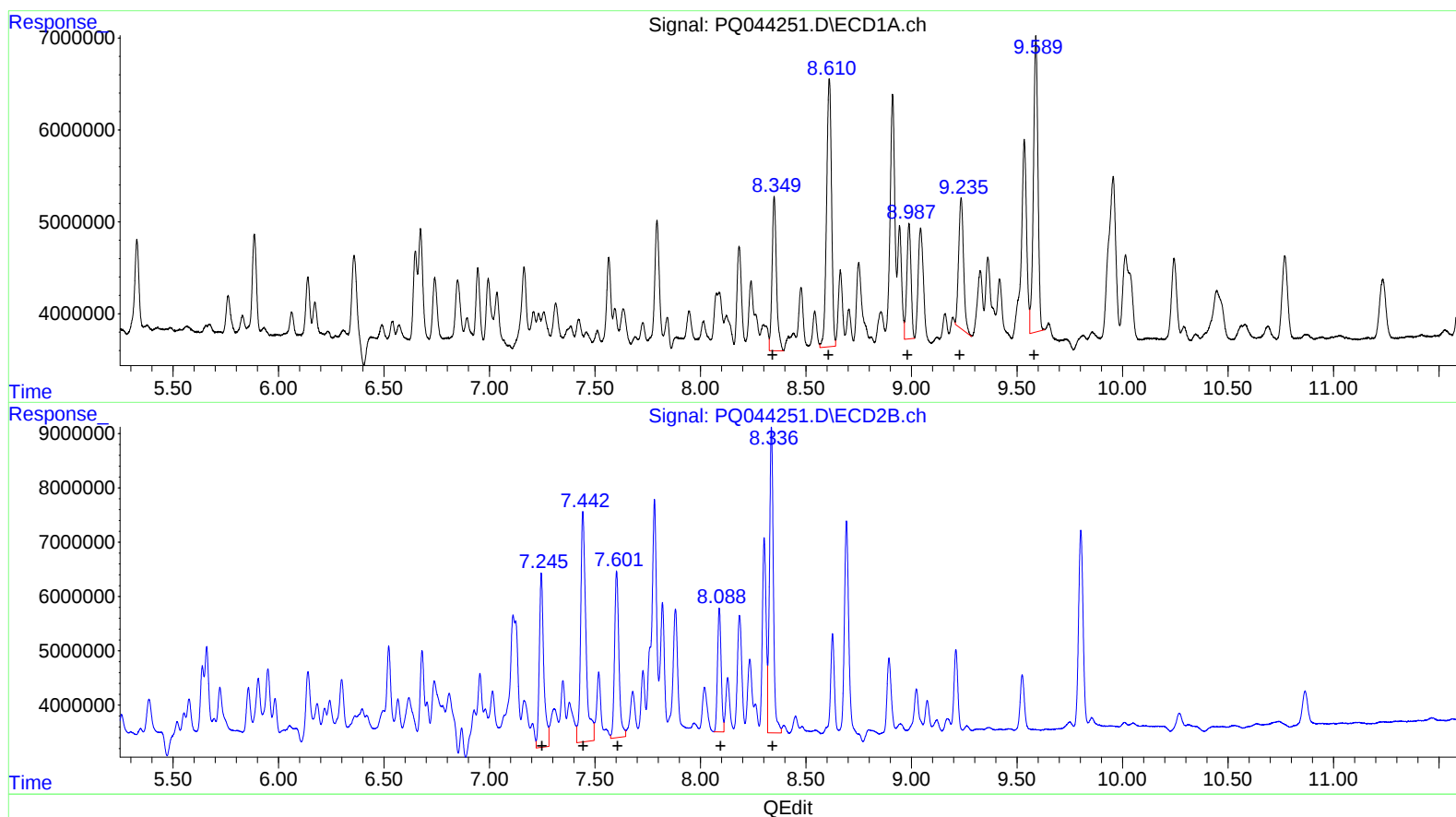
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(31) AR-1260-1 (L7)

R.T.	Response	Conc
8.35	24297634	161.41
8.61	47631380	242.02
8.99	17424985	108.68
9.24	23026426	117.93
9.59	47872530	104.71

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.25	47158860	193.96
7.44	73351974	243.00
7.60	44081359	156.64
8.09	27342357	108.69
8.34	72835176	113.64

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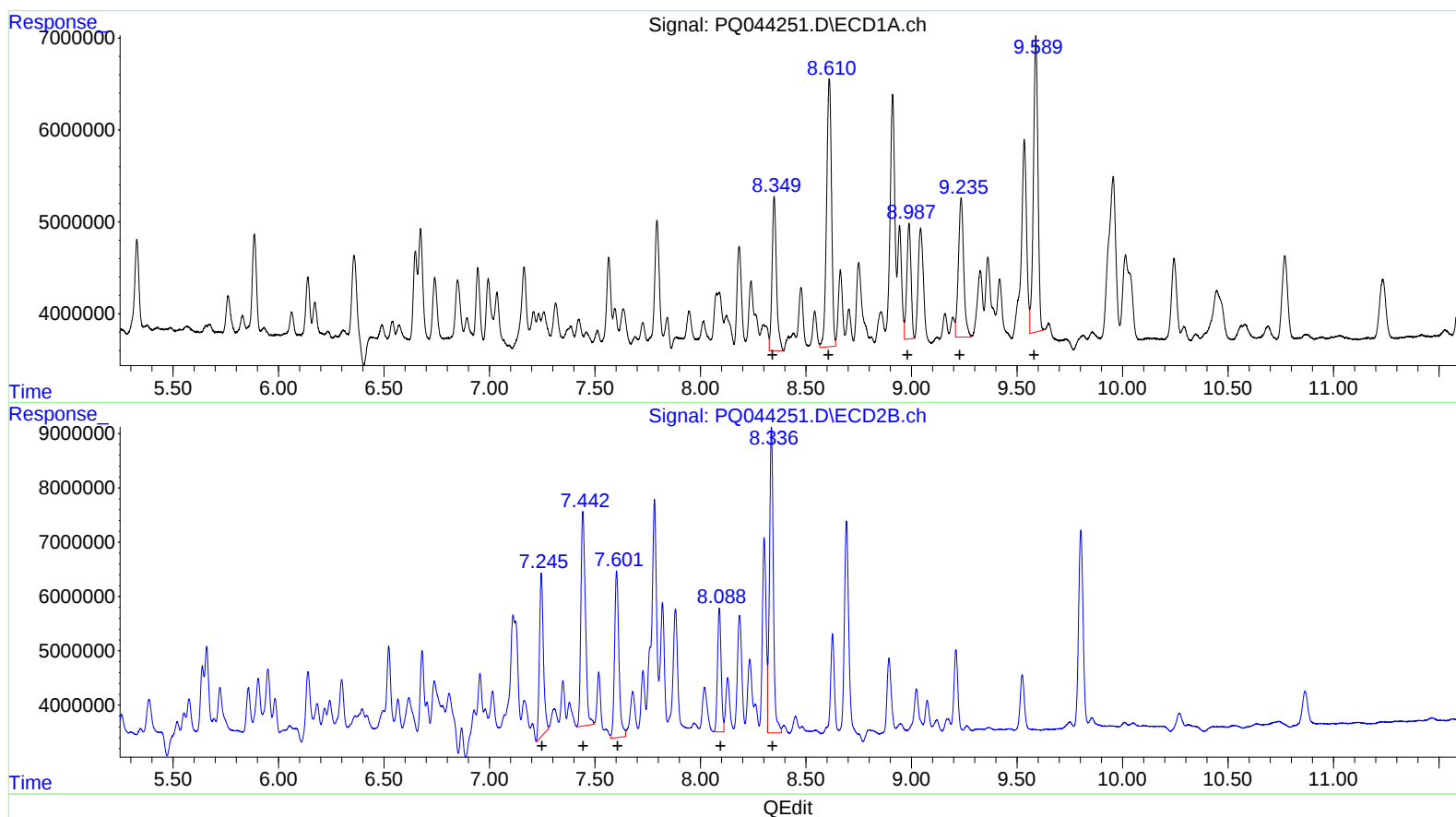
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8.35 24297634 161.41
8.61 47631380 242.02
8.99 17424985 108.68
9.23 26284785 134.62
9.59 47872530 104.71

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.24 39143195 160.99
7.44 58842997 194.94
7.60 44081359 156.64
8.09 27342357 108.69
8.34 72835176 113.64

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.329	4.358	13510409	12494587	3.475	2.799
2) SA Decachlor...	11.613	9.803	47984915	51450942	8.957	8.602
Target Compounds						
3) L1 AR-1016-1	6.649	5.639	11569249	12635799	101.944	92.116
4) L1 AR-1016-2	6.673	5.659	17195000	20018366	106.583	90.405
5) L1 AR-1016-3	6.741	5.857	9605777	10650786	94.372	102.061
6) L1 AR-1016-4	6.849	5.904	11029094	15417990	133.479	164.979
7) L1 AR-1016-5	7.164	6.140	16061798	19245848	212.357	157.392 #
26) L6 AR-1254-1	7.565	6.522	14975177	20236113	111.292	69.381m#
27) L6 AR-1254-2	7.794	6.679	23347226	18301463	109.290	70.094m#
28) L6 AR-1254-3	8.183	7.111	17345447	51420800	70.496	117.693m#
29) L6 AR-1254-4	8.476	7.348	10295422	10450517	51.334	38.904m
30) L6 AR-1254-5	8.911	7.781	41489280	62675543	173.345	156.742m
31) L7 AR-1260-1	8.349	7.245	24297634	39143195	161.410	160.988m
32) L7 AR-1260-2	8.610	7.442	47631380	58842997	242.016	194.938m
33) L7 AR-1260-3	8.988	7.602	17424985	44081359	108.680	156.639 #
34) L7 AR-1260-4	9.235	8.089	26284785	27342357	134.618m	108.686
35) L7 AR-1260-5	9.589	8.336	47872530	72835176	104.712	113.640

AJ
 20/25/29

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