

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080418\
Data File : PR031117.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2018 02:50
Operator : SM\MA
Sample : J4206-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

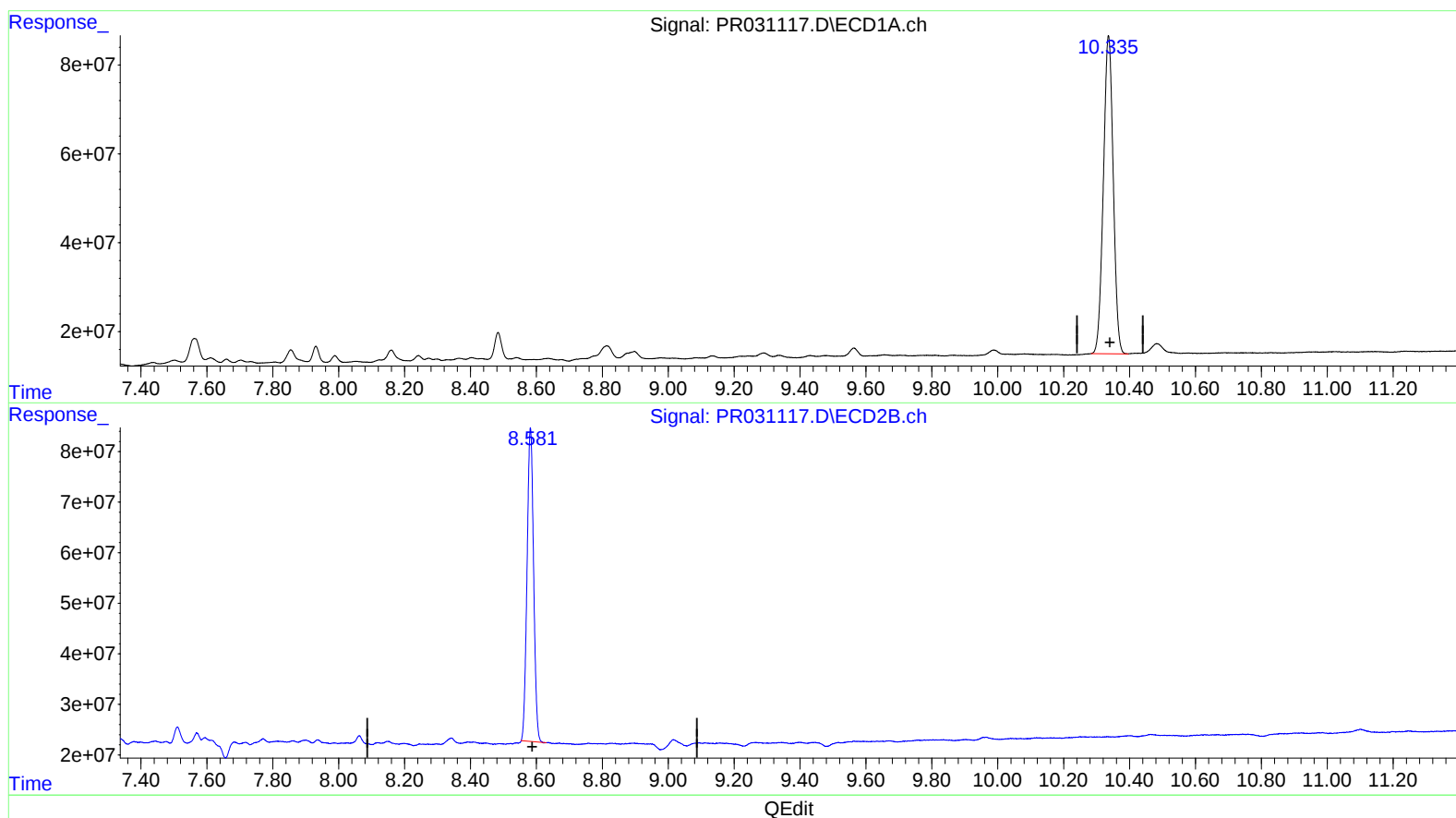
Instrument :
ECD_R
ClientSampleId :
JJ1K9

Manual Integrations
APPROVED

Sohil
8/6/2018 3:38:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 05:34:10 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



(2) Decachlorobiphenyl (SA)

10.336min 44.702 ng/ml

response 1480337115

(2) Decachlorobiphenyl #2 (SA)

8.582min 42.796 ng/ml

response 850665684

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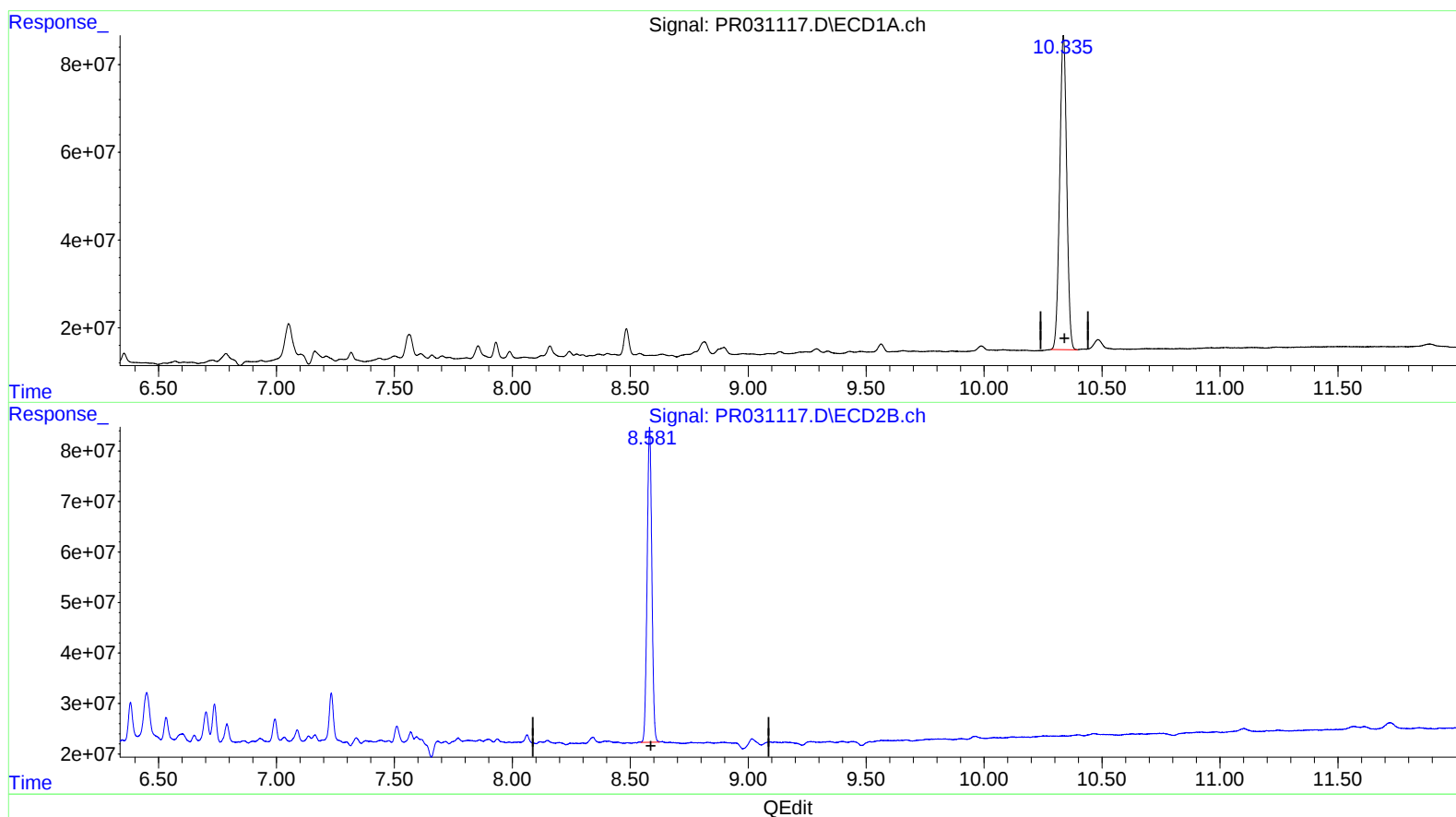
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10.336min 44.702 ng/ml

response 1480337115

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8.581min 43.512 ng/ml m

response 864899613

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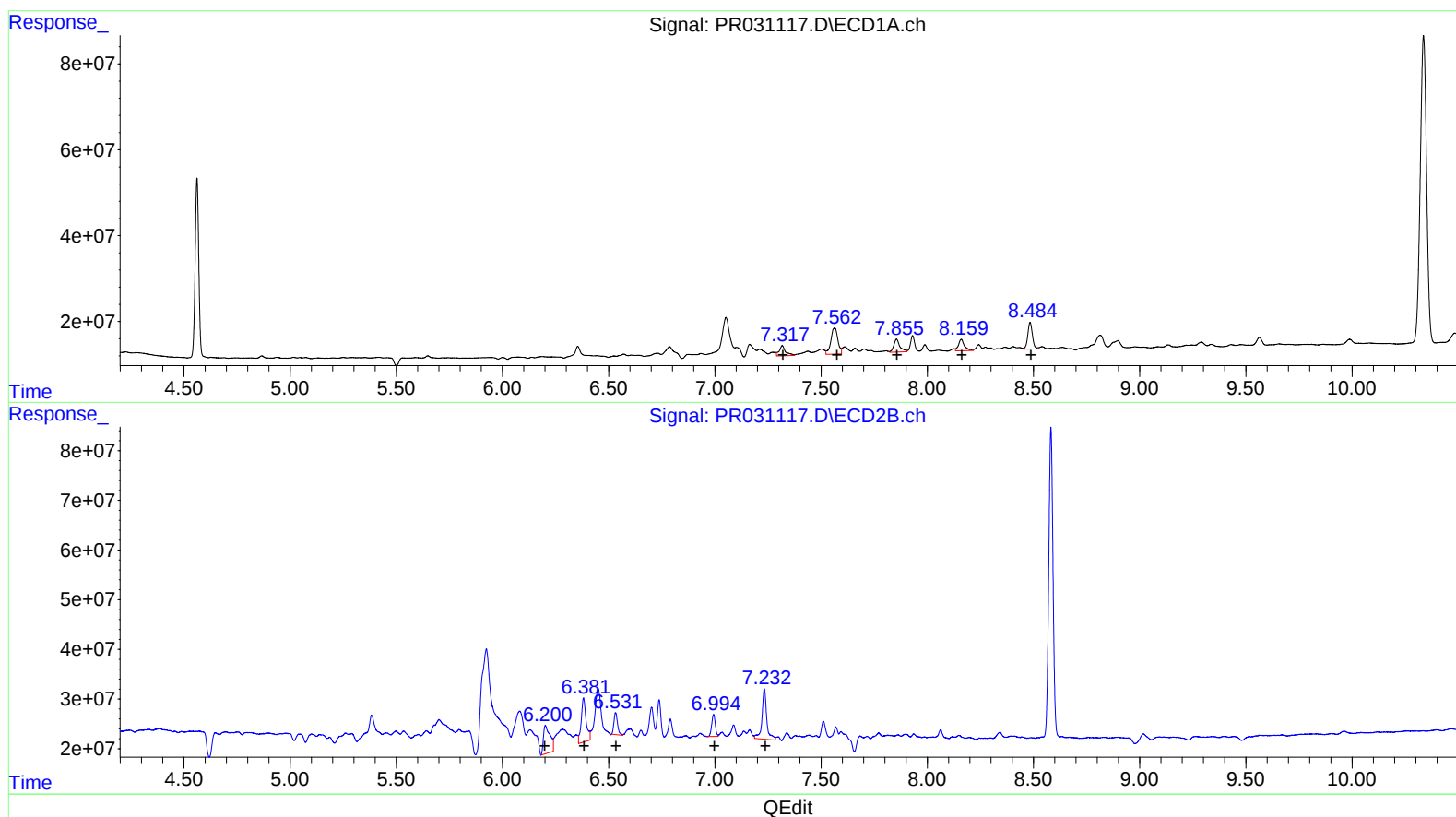
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.32 49917768 42.99
7.56 139767130 82.79
7.85 60808605 31.61
8.16 52532960 37.49
8.48 95931016 27.41

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.20 122084720 46.33
6.38 141784040 43.28
6.53 52011075 19.12
6.99 51944065 30.05
7.23 157835110 42.57

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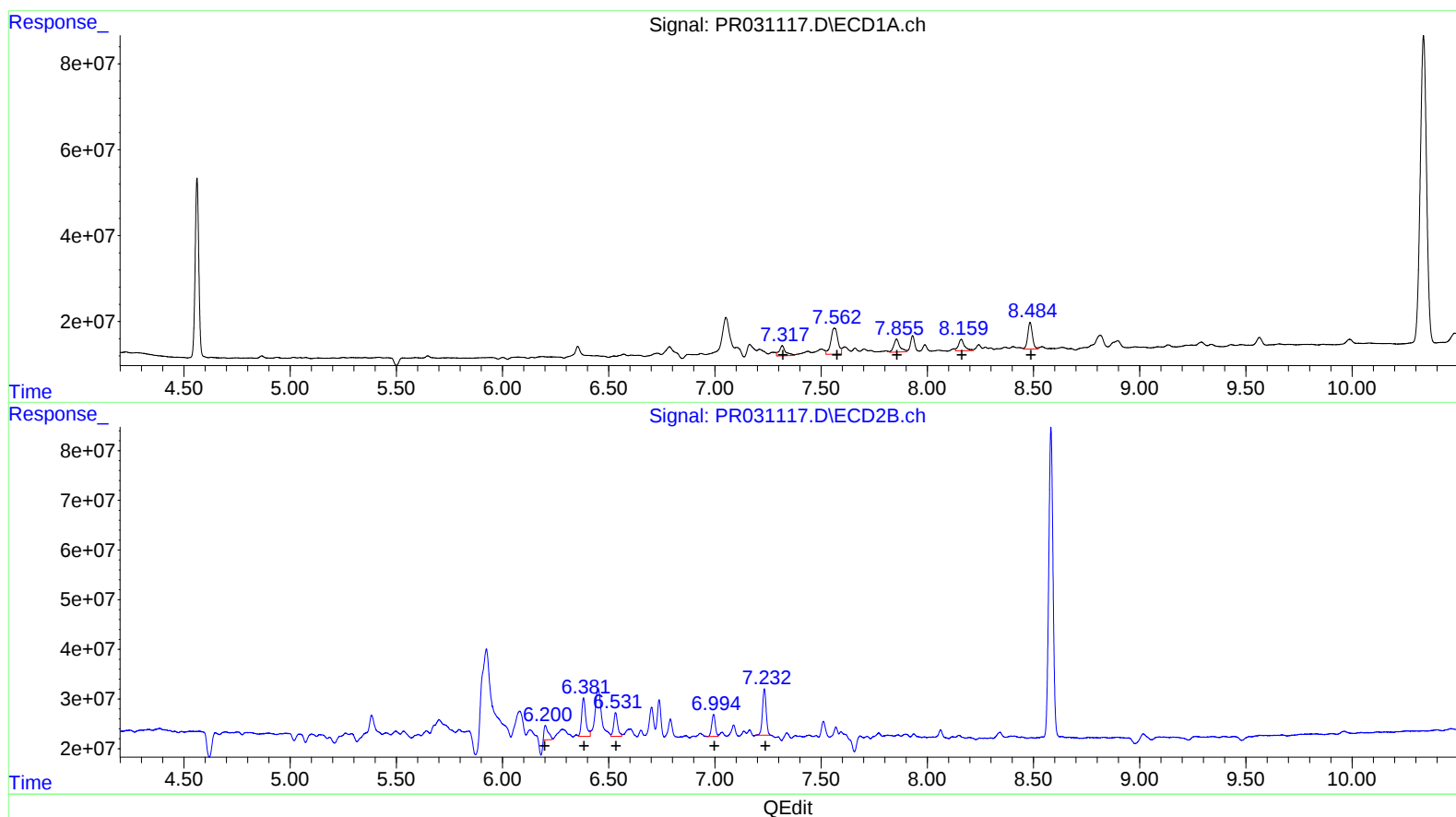
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7.85 60808605 31.61
8.16 52532960 37.49
8.48 95931016 27.41

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.20 40028648 15.19
6.38 105966707 32.35
6.53 62697349 23.05
6.99 51944065 30.05
7.23 112604156 30.37

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 ECD_R
 Client Sampled :
 JJ1K9

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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	3.693	496.6E6	869.4E6	37.486	39.424
2) SA Decachlor...	10.336	8.581	1480.3E6	864.9E6	44.702	43.512m)
Target Compounds						
31) L7 AR-1260-1	7.317	6.200	49917768	40028648	42.993	15.189m#)
32) L7 AR-1260-2	7.562	6.381	139.8E6	106.0E6	82.795	32.349m#)
33) L7 AR-1260-3	7.855	6.531	60808605	62697349	31.610	23.049m#)
34) L7 AR-1260-4	8.160	6.994	52532960	51944065	37.494	30.050
35) L7 AR-1260-5	8.484	7.232	95931016	112.6E6	27.410	30.371m)

SM08104118

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