

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081118\
Data File : PR031366.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2018 01:41
Operator : SM\SJ
Sample : J4268-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

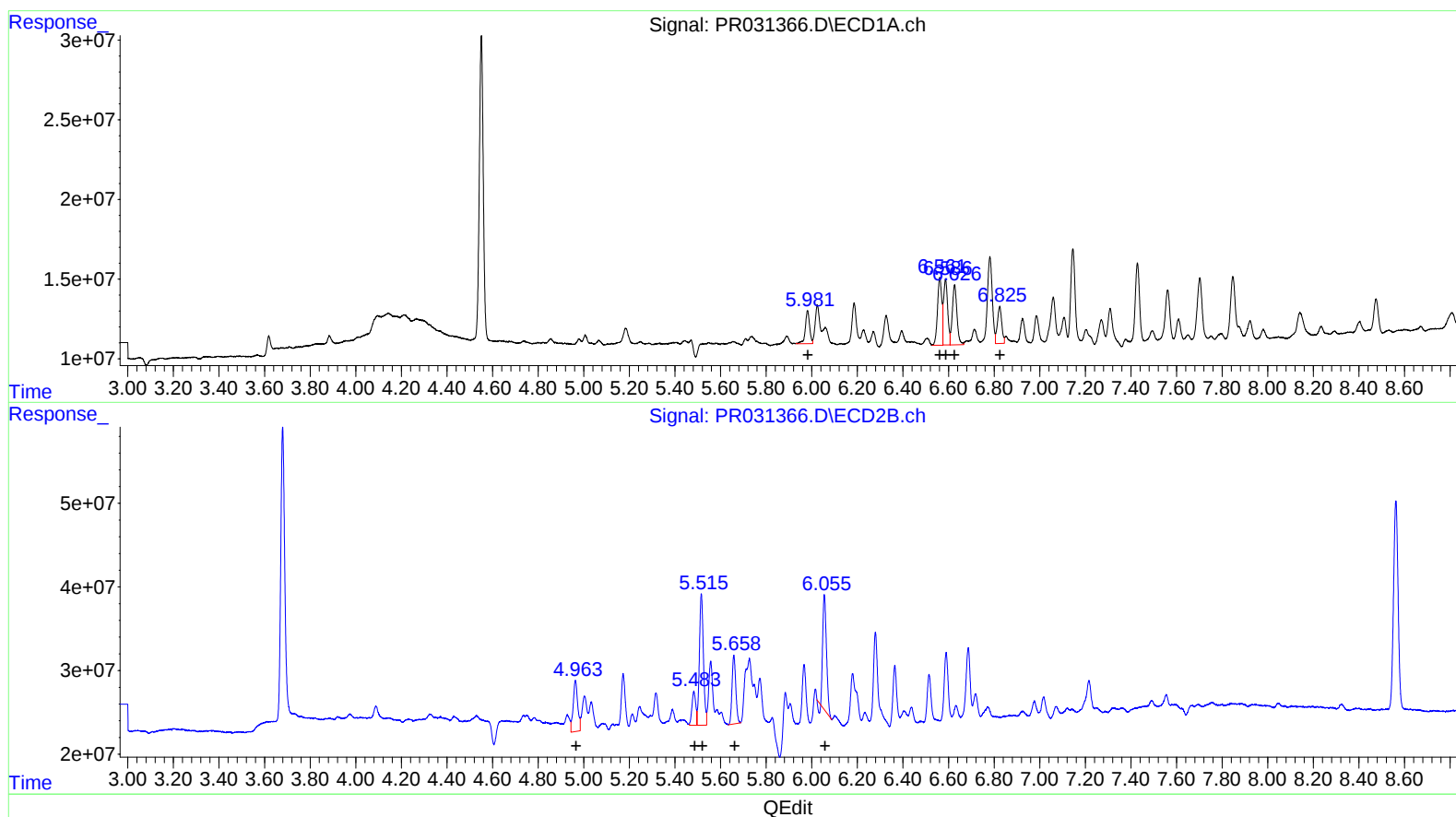
Instrument :
ECD_R
ClientSampled :
C0AA6

Manual Integrations
APPROVED

Sohil
8/9/2018 1:43:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:31:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 08 06:03:09 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



(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.98	27297629	29.92
6.56	56033486	58.38
6.59	51817633	40.77
6.63	53151884	44.16
6.82	31076320	40.10

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.96	83359262	46.29
5.48	46846494	34.63
5.52	193178321	56.11
5.66	93907066	95.76
6.06	156734620	101.51

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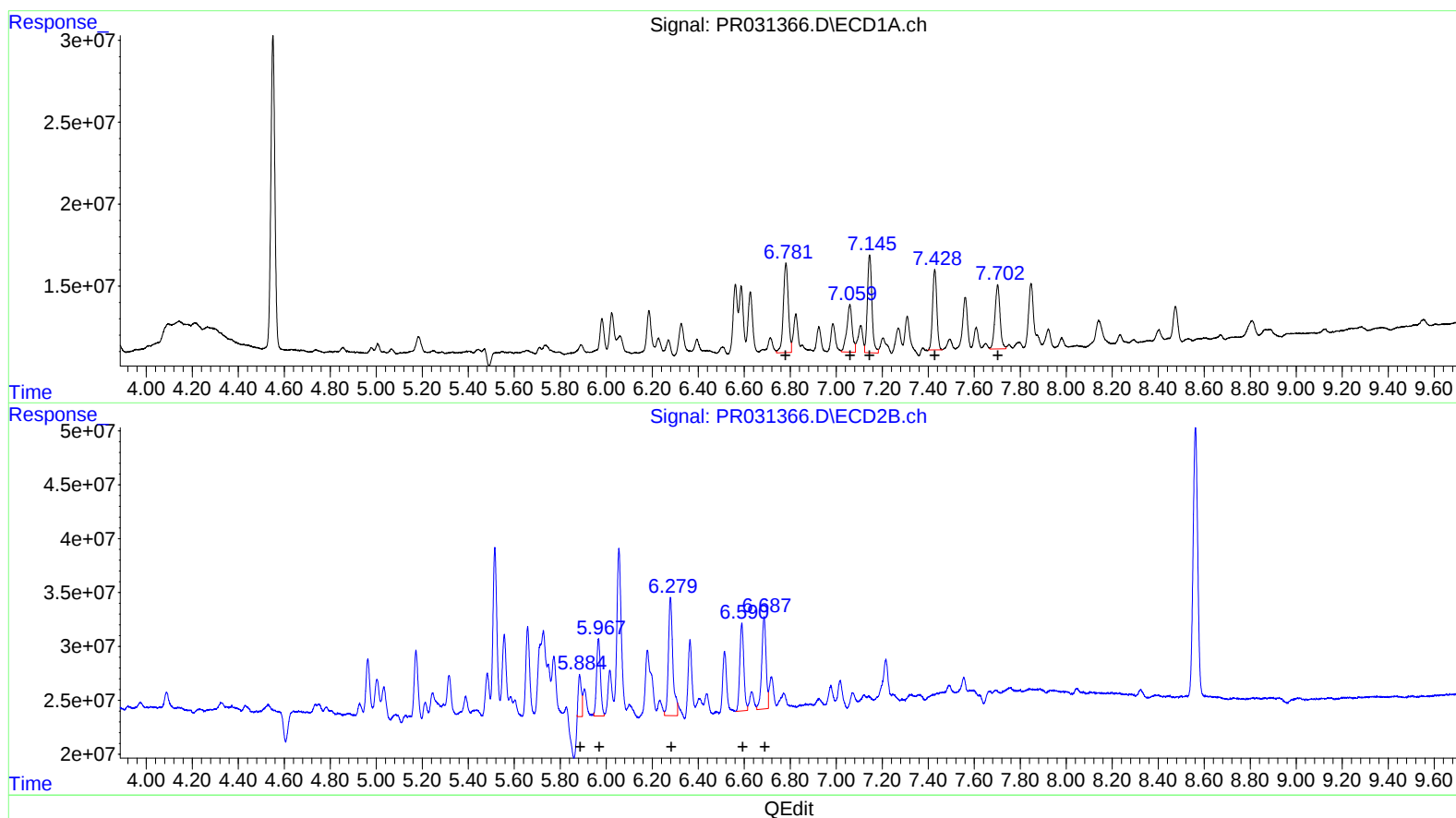
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(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.78 82457869 41.86
 7.06 47049112 39.05
 7.15 81966820 38.59
 7.43 62631734 34.55
 7.70 59830121 46.52

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.88 37208424 28.97
 5.97 84775057 34.06
 6.28 147004467 35.83
 6.59 98435091 48.75
 6.69 111172129 31.19

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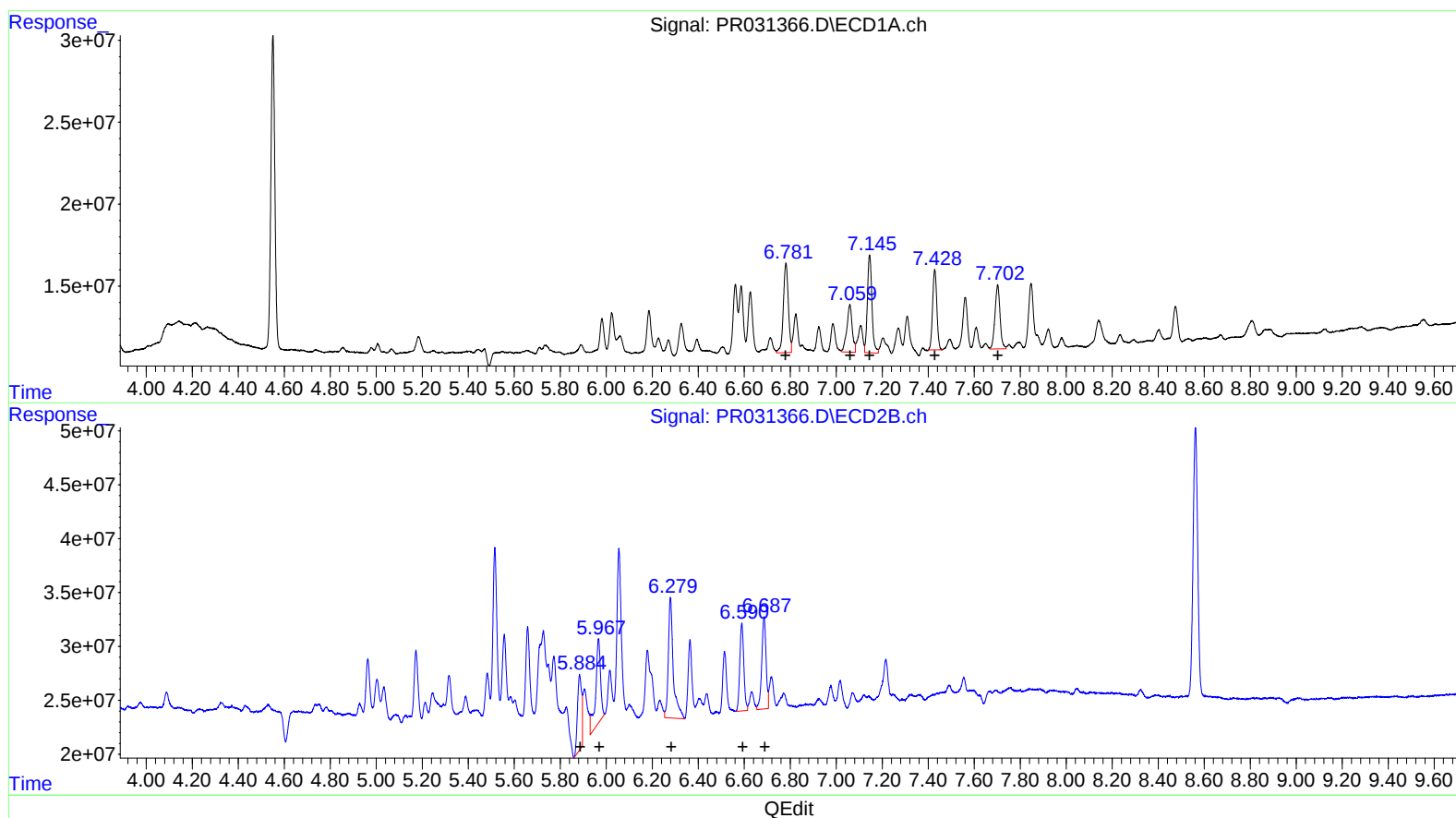
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7.15 81966820 38.59
7.43 62631734 34.55
7.70 59830121 46.52

(26) AR-1254-1 #2 (L6)
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5.88 86751136 67.54
5.97 116132821 46.66
6.28 167196782 40.75
6.59 98435091 48.75
6.69 111172129 31.19

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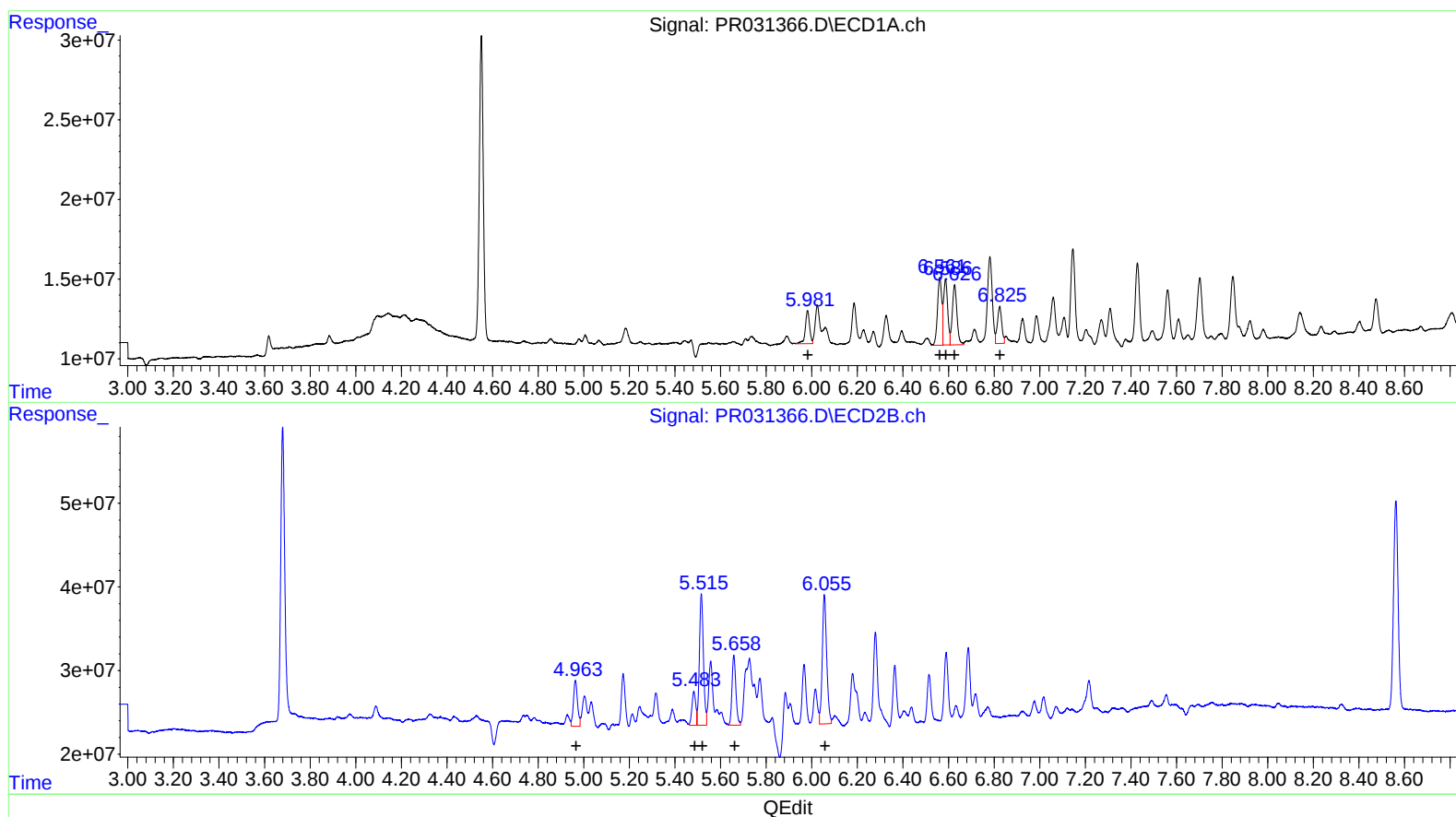
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 6.56 56033486 58.38
 6.59 51817633 40.77
 6.63 53151884 44.16
 6.82 31076320 40.10
 (21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 4.96 67930122 37.73
 5.48 46846494 34.63
 5.52 193178321 56.11
 5.66 99126654 101.08
 6.05 206561699 133.78

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.551	3.679	232.1E6	432.8E6	9.962	10.684
2) SA Decachlor...	10.323	8.562	545.6E6	346.4E6	18.049	16.975
Target Compounds						
21) L5 AR-1248-1	5.982	4.963	27297629	67930122	29.920	37.726m#
22) L5 AR-1248-2	6.562	5.483	56033486	46846494	58.375	34.632 #
23) L5 AR-1248-3	6.587	5.516	51817633	193.2E6	40.767	56.107 #
24) L5 AR-1248-4	6.627	5.658	53151884	99126654	44.158	101.079m#
25) L5 AR-1248-5	6.825	6.055	31076320	206.6E6	40.099	133.781m#
26) L6 AR-1254-1	6.782	5.884	82457869	37208424	41.860	28.969m#
27) L6 AR-1254-2	7.059	5.967	47049112	84775057	39.054	34.063m
28) L6 AR-1254-3	7.145	6.279	81966820	147.0E6	38.587	35.826m
29) L6 AR-1254-4	7.428	6.590	62631734	98435091	34.547	48.752 #
30) L6 AR-1254-5	7.702	6.687	59830121	111.2E6	46.522	31.185 #

SM08110118

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