

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081118\
Data File : PR031369.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2018 02:24
Operator : SM\SJ
Sample : J4268-09
Misc :
ALS Vial : 40 Sample Multiplier: 1

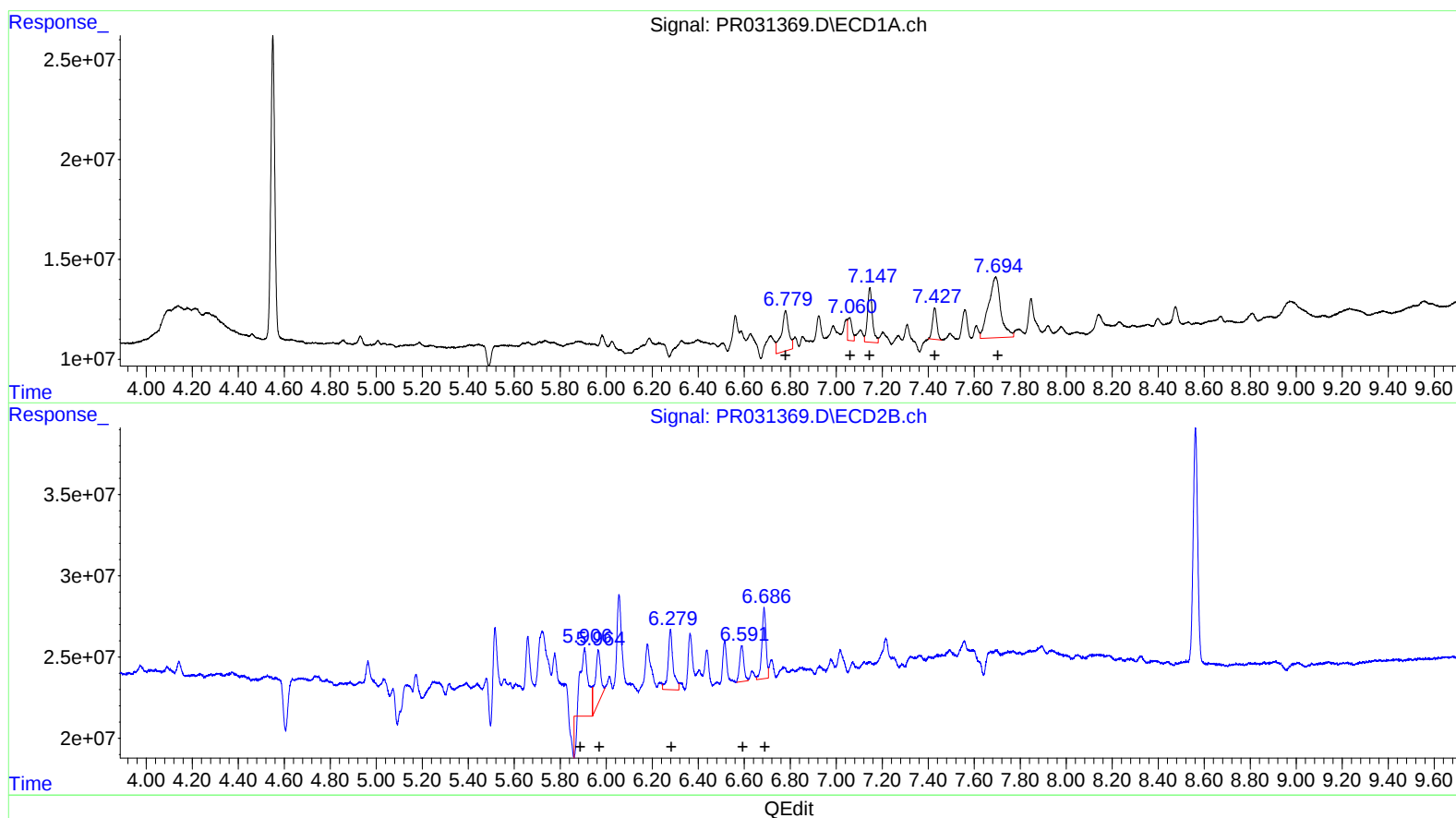
Instrument :
ECD_R
ClientSampleId :
C0AA1

Manual Integrations
APPROVED

Sohil
8/9/2018 1:43:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:32:43 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



(26) AR-1254-1 (L6)
R.T. Response Conc
6.78 44677332 22.68
7.06 14826760 12.31
7.15 40908730 19.26
7.43 20718584 11.43
7.69 112411288 87.41

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.91 149370630 116.29
5.97 55447112 22.28
6.28 56170642 13.69
6.59 28209737 13.97
6.69 54484076 15.28

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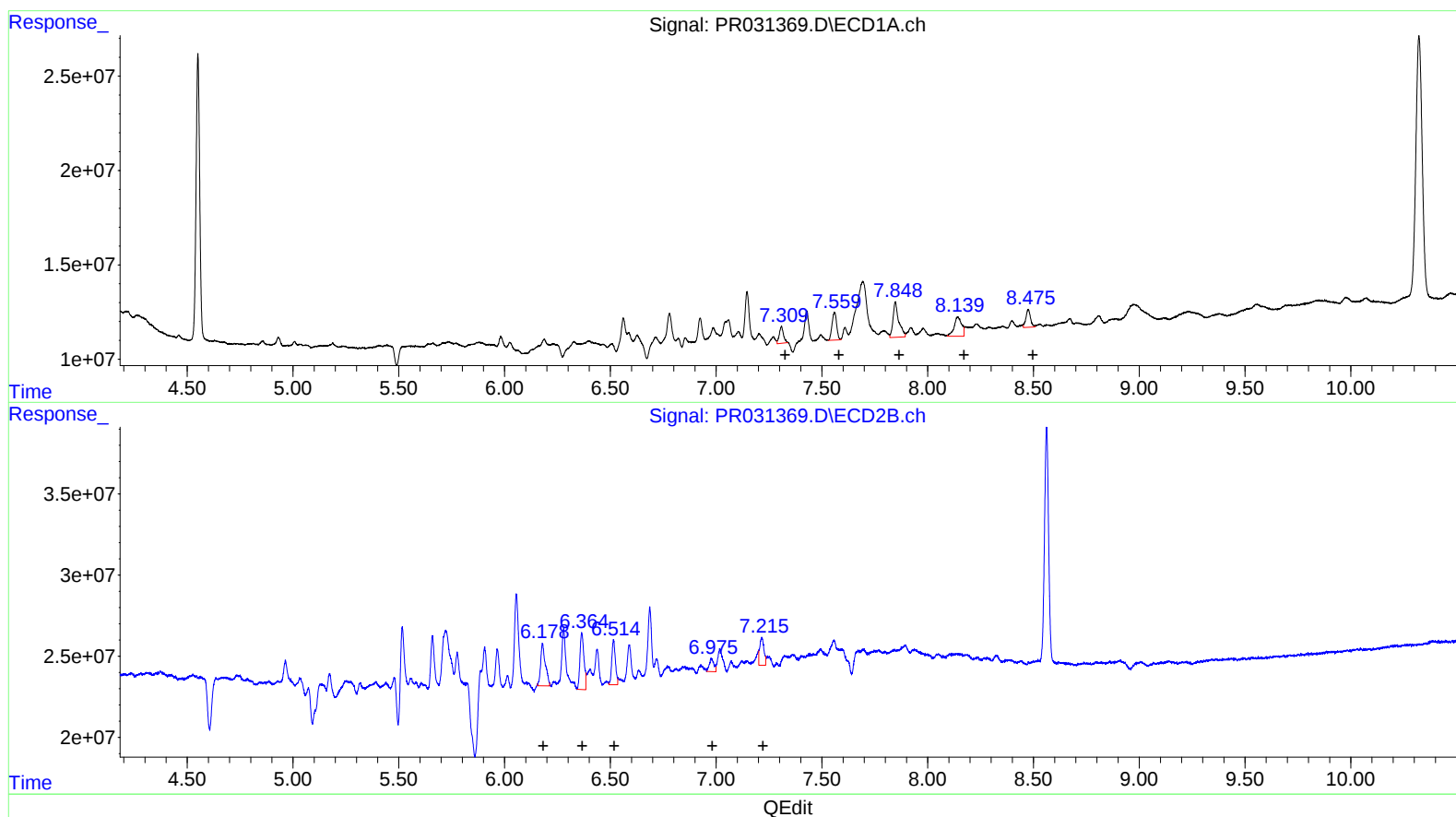
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(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.31	12212211	8.70
7.56	22330840	11.51
7.85	35430183	16.97
8.14	25534199	16.93
8.48	14175920	4.05

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

R.T.	Response	Conc
6.18	40512521	12.34
6.36	45596556	11.49
6.51	32949144	10.03
6.98	12378837	6.29
7.22	23408454	5.84

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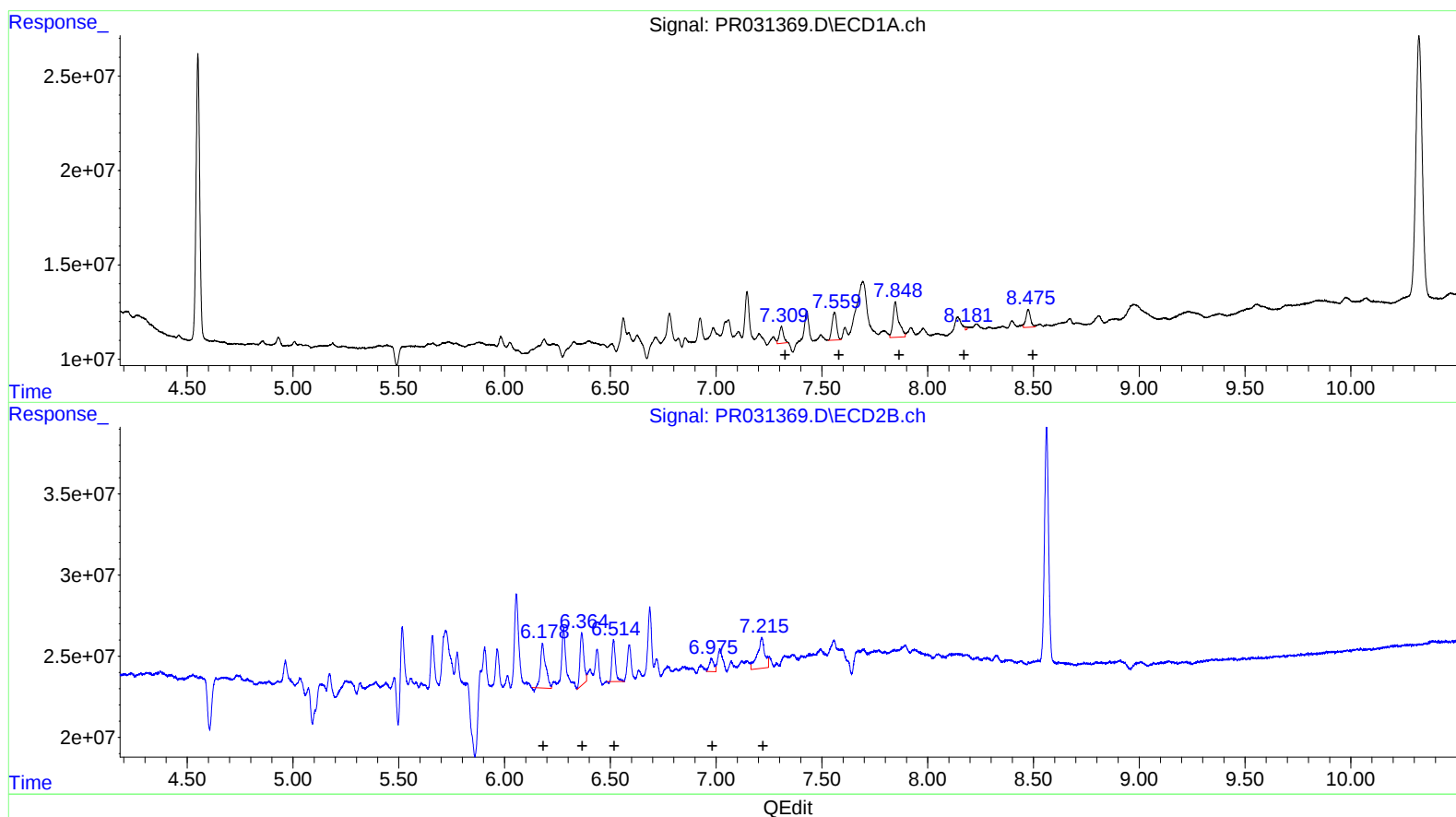
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
7.31 12212211 8.70
7.56 22330840 11.51
7.85 35430183 16.97
8.18 701292 0.47
8.48 14175920 4.05

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.18 45510566 13.86
6.36 40488540 10.20
6.52 29541675 9.00
6.98 12378837 6.29
7.22 46347449 11.57

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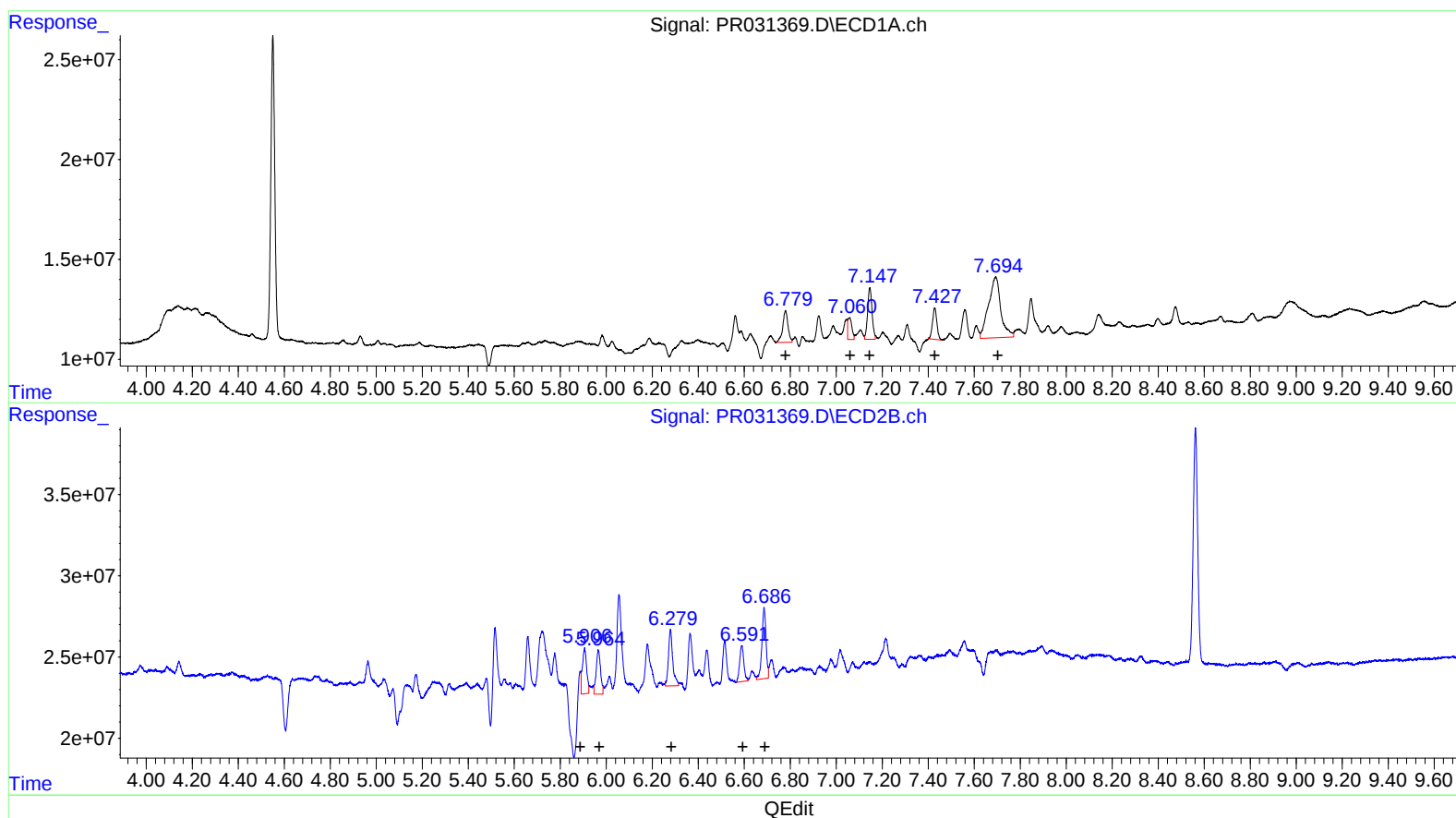
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 ECD_R
 ClientSampleId :
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.78 25366333 12.88
 7.06 13193218 10.95
 7.15 34580171 16.28
 7.43 20718584 11.43
 7.69 112411288 87.41

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.91 36078727 28.09
 5.96 35706842 14.35
 6.28 44967907 10.96
 6.59 28209737 13.97
 6.69 54484076 15.28

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Instrument :
 ECD_R
 Client Sampled :
 C0AA1

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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.550	3.679	183.1E6	329.7E6	7.859	8.139
2) SA Decachlor...	10.322	8.562	291.4E6	195.4E6	9.638	9.574
Target Compounds						
26) L6 AR-1254-1	6.779	5.906	25366333	36078727	12.877m	28.089m#)
27) L6 AR-1254-2	7.060	5.964	13193218	35706842	10.951m	14.347m#)
28) L6 AR-1254-3	7.147	6.279	34580171	44967907	16.279m	10.959m#)
29) L6 AR-1254-4	7.428	6.589	20718584	28209737	11.428	13.971
30) L6 AR-1254-5	7.694	6.687	112.4E6	54484076	87.408	15.283 #
31) L7 AR-1260-1	7.309	6.178	12212211	40512521	8.696	12.341m#)
32) L7 AR-1260-2	7.559	6.364	22330840	45596556	11.507	11.490m
33) L7 AR-1260-3	7.848	6.514	35430183	32949144	16.974	10.035m#)
34) L7 AR-1260-4	8.139	6.976	25534199	12378837	16.933m	6.293 #
35) L7 AR-1260-5	8.476	7.215	14175920	23408454	4.051	5.844m#)

SM 08/10/18

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