

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR122818\  
Data File : PR035102.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Dec 2018 18:22  
Operator : SM\SJ  
Sample : J6428-04  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

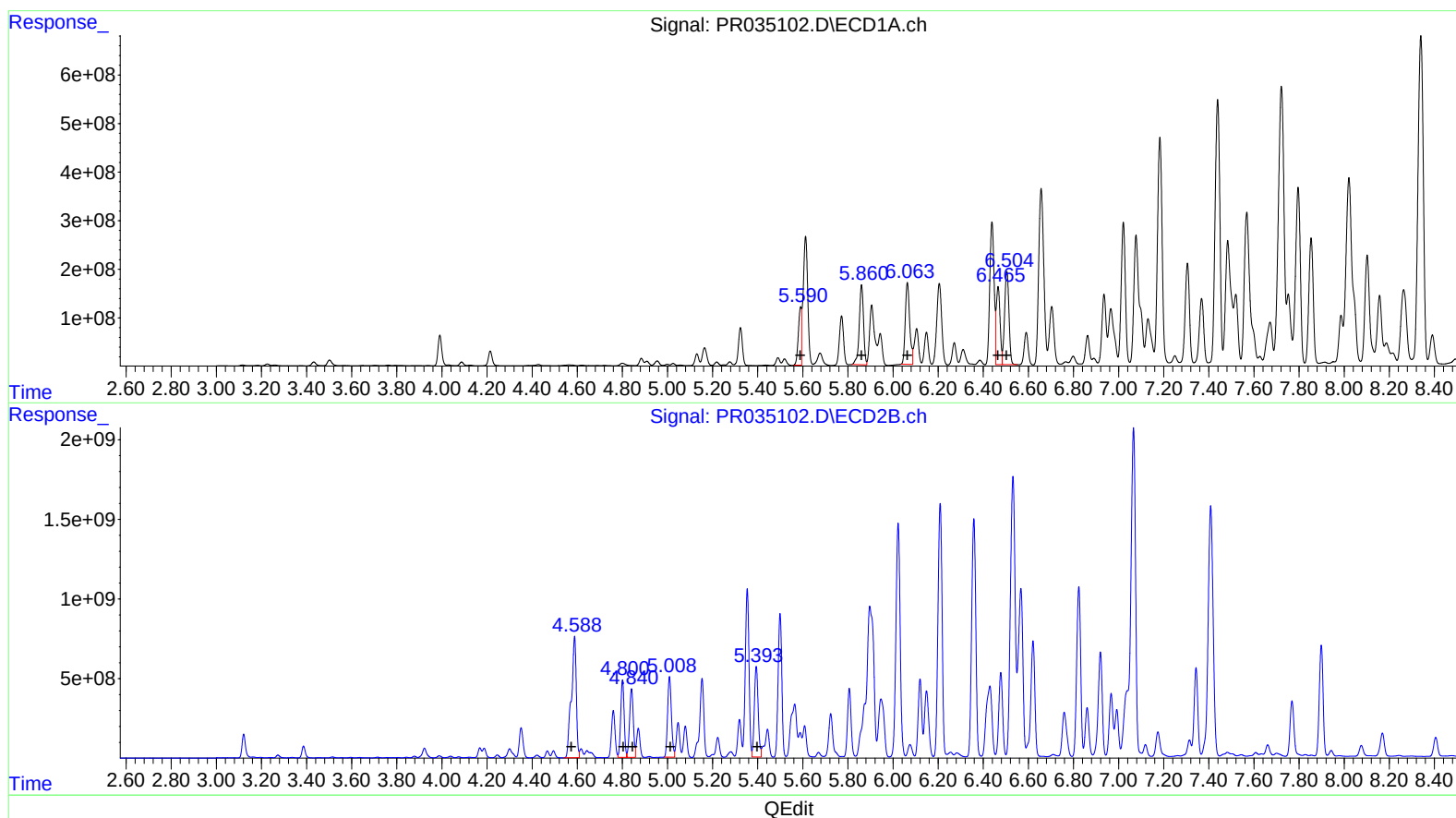
Instrument :  
ECD\_R  
ClientSampled :  
A41T8

Manual Integrations  
APPROVED

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 28 23:18:42 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR121818CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Dec 18 01:56:32 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Sohil  
1/3/2019 2:43:07 PM

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  
5.59 1136218590 23416.26  
5.86 2160128209 32692.81  
6.06 2281991278 30542.65  
6.47 1885879595 21107.61  
6.50 2576629815 30795.79

(21) AR-1248-1 #2 (L5)  
R.T. Response Conc  
4.59 11535824271 118314.10  
4.80 5145829937 40169.66  
4.84 4936942173 37407.54  
5.01 5914027592 35944.91  
5.39 6715646288 40127.98

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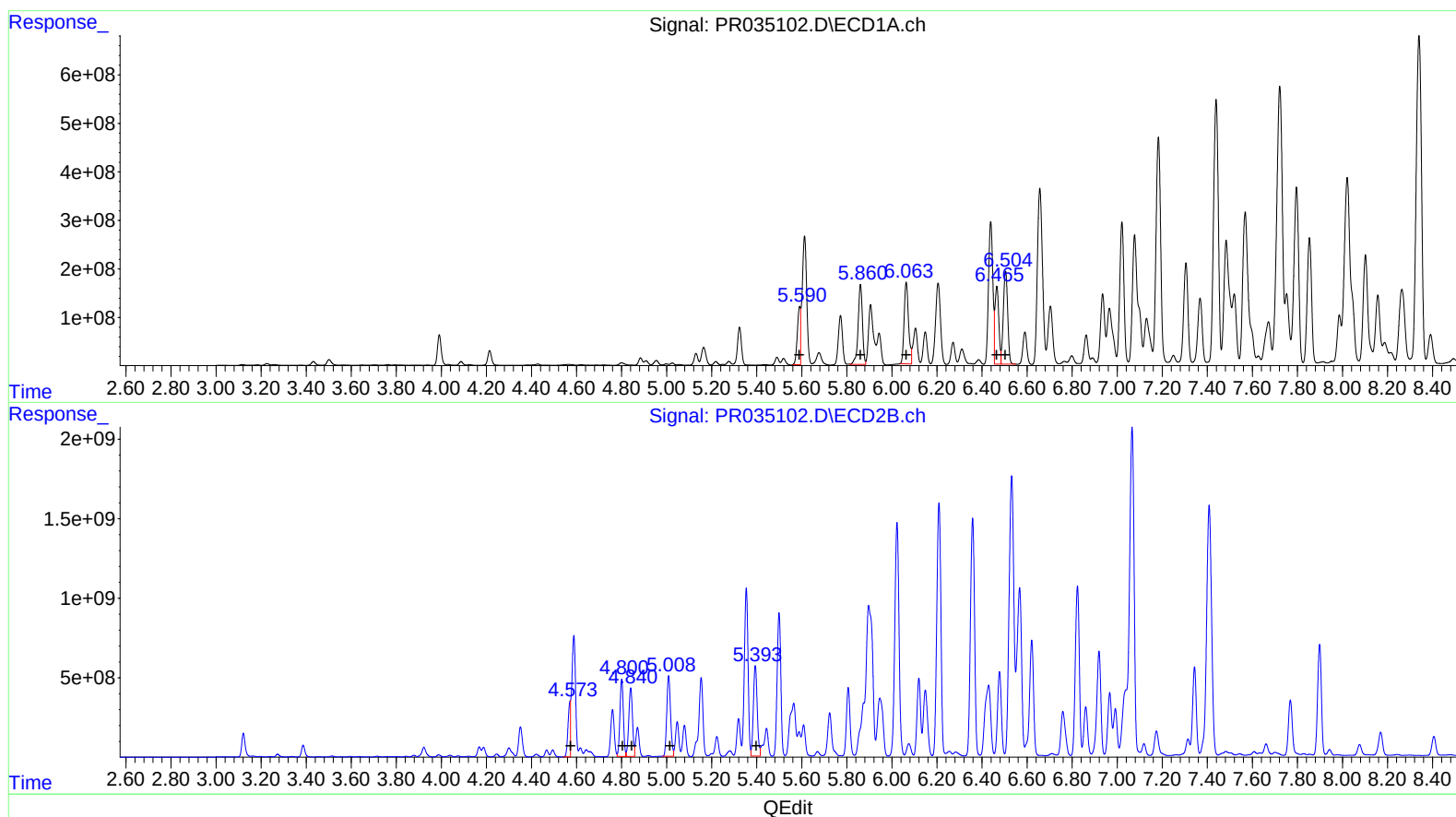
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(21) AR-1248-1 (L5)  
R.T. Response Conc  
5.59 1136218590 23416.26  
5.86 2186735053 33095.49  
6.06 2281991278 30542.65  
6.47 1885879595 21107.61  
6.50 2576629815 30795.79

(21) AR-1248-1 #2 (L5)  
R.T. Response Conc  
4.57 2570164123 26360.20  
4.80 5145829937 40169.66  
4.84 4936942173 37407.54  
5.01 5938613275 36094.34  
5.39 6715646288 40127.98

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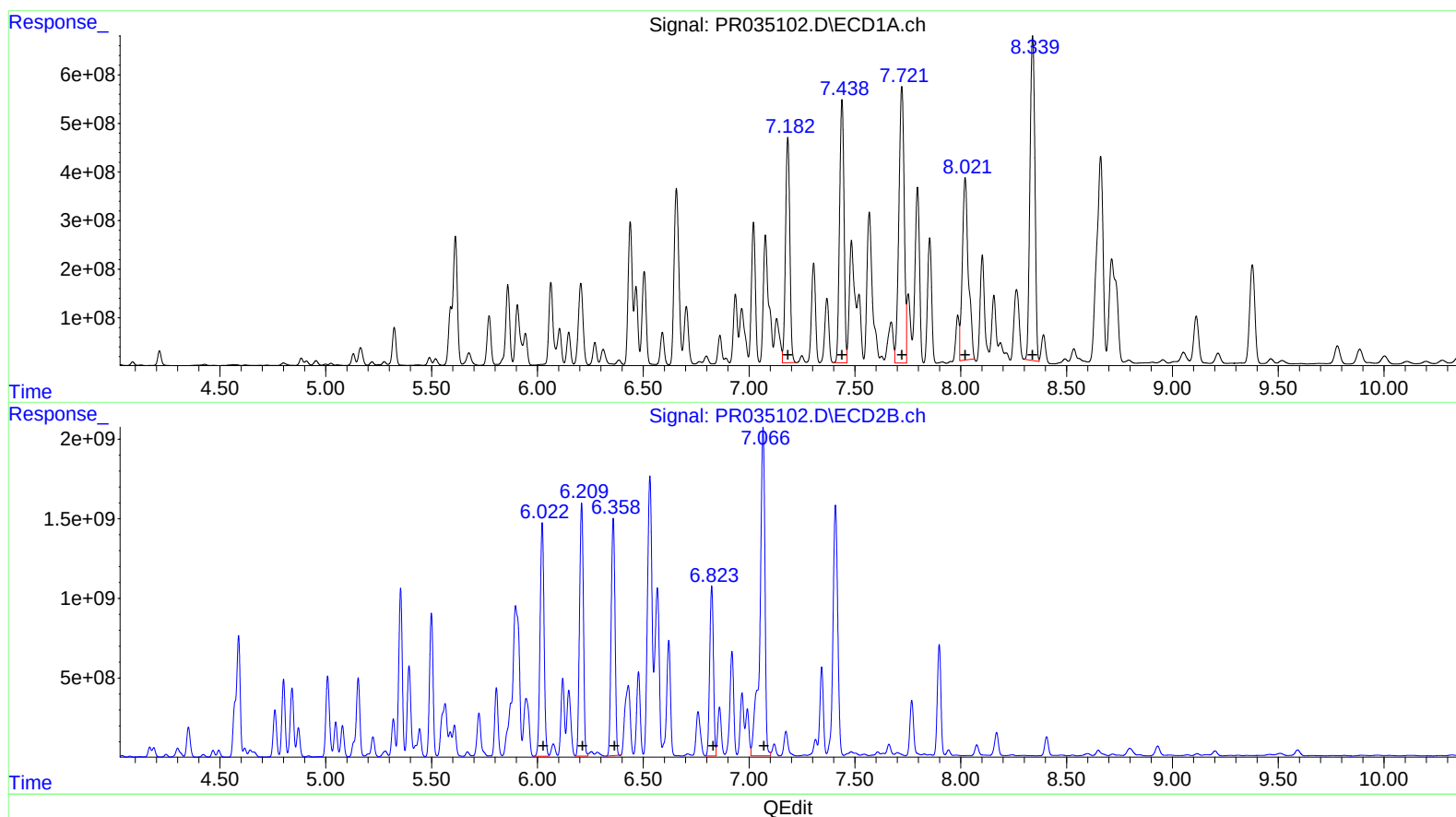
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(31) AR-1260-1 (L7)  
R.T. Response Conc  
7.18 6565043264 69834.94  
7.44 7911611709 68144.12  
7.72 9941204056 71234.31  
8.02 7406115937 85755.08  
8.34 10841320759 60044.84

(31) AR-1260-1 #2 (L7)  
R.T. Response Conc  
6.02 19117740787 88931.23  
6.21 20158708647 74079.79  
6.36 18937835458 76289.69  
6.82 13100476931 76615.31  
7.07 34650939529 71645.34

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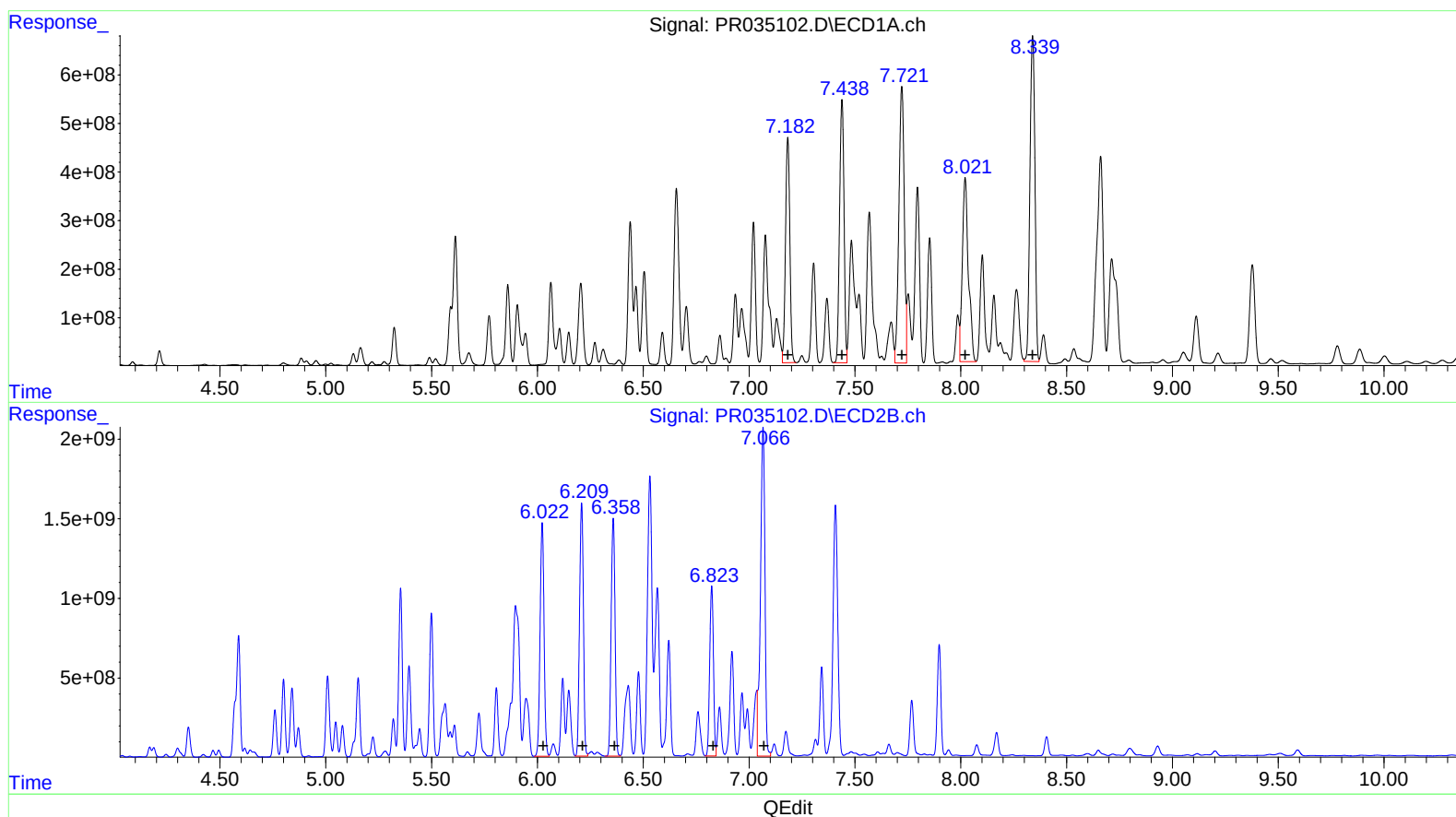
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R.T. Response Conc  
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7.44 7911611709 68144.12  
7.72 9941204056 71234.31  
8.02 7547527564 87392.48  
8.34 10936909766 60574.27

(31) AR-1260-1 #2 (L7)  
R.T. Response Conc  
6.02 19117740787 88931.23  
6.21 20158708647 74079.79  
6.36 19074644859 76840.81  
6.82 13100476931 76615.31  
7.07 30361915644 62777.23

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| Compound                    | RT#1   | RT#2  | Resp#1    | Resp#2    | ng/ml      | ng/ml       |
|-----------------------------|--------|-------|-----------|-----------|------------|-------------|
| -----                       |        |       |           |           |            |             |
| System Monitoring Compounds |        |       |           |           |            |             |
| 1) SA Tetrachlo...          | 4.428  | 3.515 | 28028723  | 65325368  | 14.410     | 18.739 #    |
| 2) SA Decachlor...          | 10.109 | 8.406 | 111.2E6   | 1415.8E6  | 56.539     | 322.027 #   |
| Target Compounds            |        |       |           |           |            |             |
| 21) L5 AR-1248-1            | 5.591  | 4.573 | 1136.2E6  | 2570.2E6  | 23416.262  | 26360.201m  |
| 22) L5 AR-1248-2            | 5.860  | 4.801 | 2186.7E6  | 5145.8E6  | 33095.491m | 40169.658   |
| 23) L5 AR-1248-3            | 6.063  | 4.841 | 2282.0E6  | 4936.9E6  | 30542.646  | 37407.543   |
| 24) L5 AR-1248-4            | 6.466  | 5.008 | 1885.9E6  | 5938.6E6  | 21107.615  | 36094.344m# |
| 25) L5 AR-1248-5            | 6.505  | 5.394 | 2576.6E6  | 6715.6E6  | 30795.795  | 40127.983 # |
| 31) L7 AR-1260-1            | 7.183  | 6.023 | 6565.0E6  | 19117.7E6 | 69834.939  | 88931.225 # |
| 32) L7 AR-1260-2            | 7.439  | 6.209 | 7911.6E6  | 20158.7E6 | 68144.116  | 74079.788   |
| 33) L7 AR-1260-3            | 7.722  | 6.358 | 9941.2E6  | 19074.6E6 | 71234.308  | 76840.812m  |
| 34) L7 AR-1260-4            | 8.021  | 6.824 | 7547.5E6  | 13100.5E6 | 87392.479m | 76615.313   |
| 35) L7 AR-1260-5            | 8.339  | 7.066 | 10936.9E6 | 30361.9E6 | 60574.266m | 62777.228m  |
| -----                       |        |       |           |           |            |             |

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

SJ  
 12/28/18