

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR092019\  
Data File : PR041298.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Sep 2019 16:23  
Operator : SM\AJ  
Sample : K4977-02  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

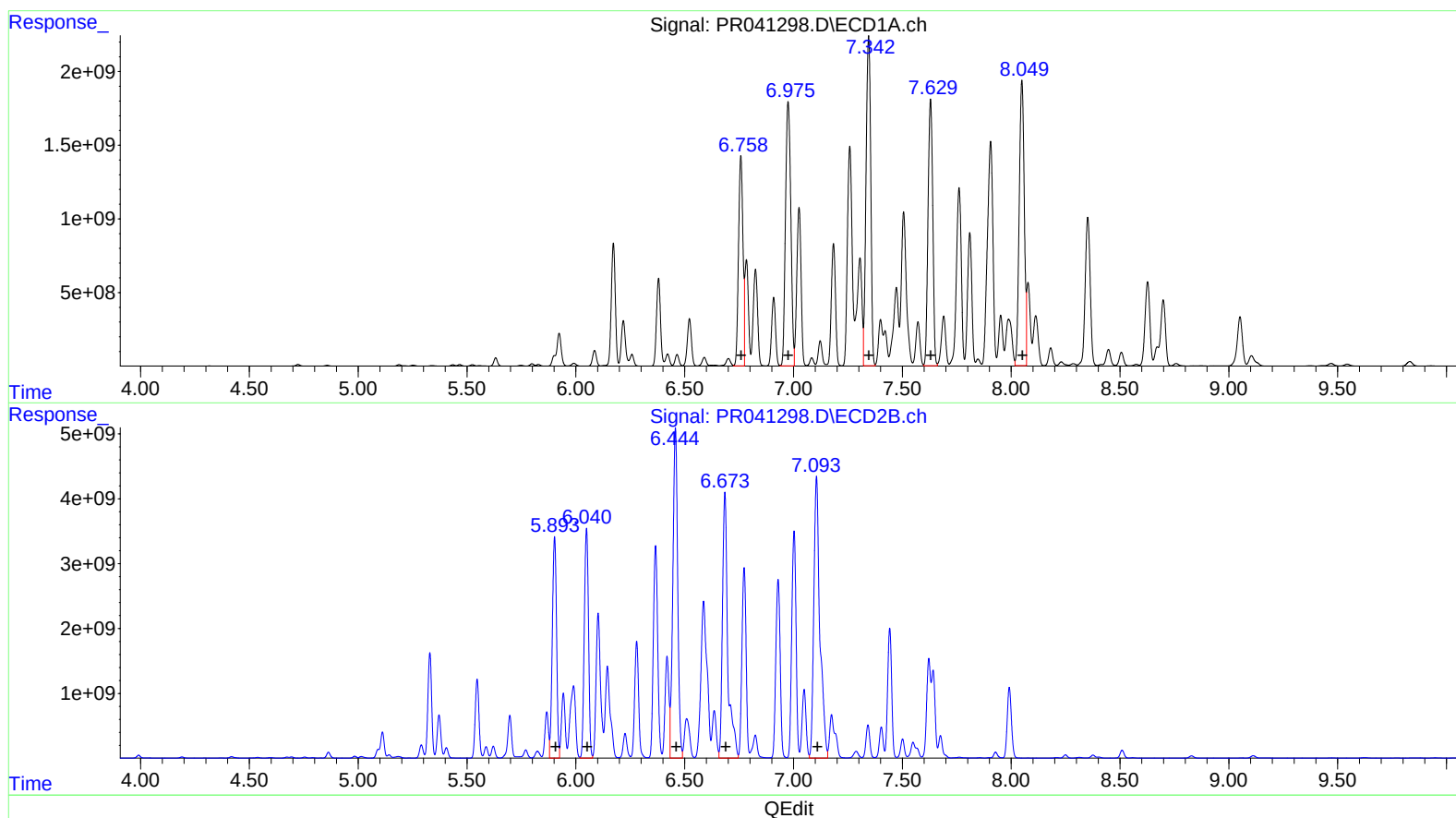
Instrument :  
ECD\_R  
ClientSampleId :  
C0AT2

Manual Integrations  
APPROVED

mohammad  
9/23/2019 1:38:20 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 20 23:01:32 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091019CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 10 13:01:53 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  
6.76 20194826774 164751.22  
6.98 30482237878 159207.99  
7.34 33454138598 154589.35  
7.63 27284681856 167493.88  
8.05 31052513023 170001.19

(26) AR-1254-1 #2 (L6)  
R.T. Response Conc  
5.91 37153932802 77604.03  
6.05 37695285125 85367.05  
6.47 50244499432 66791.02  
6.69 53925364797 103125.50  
7.11 62915296687 98474.42

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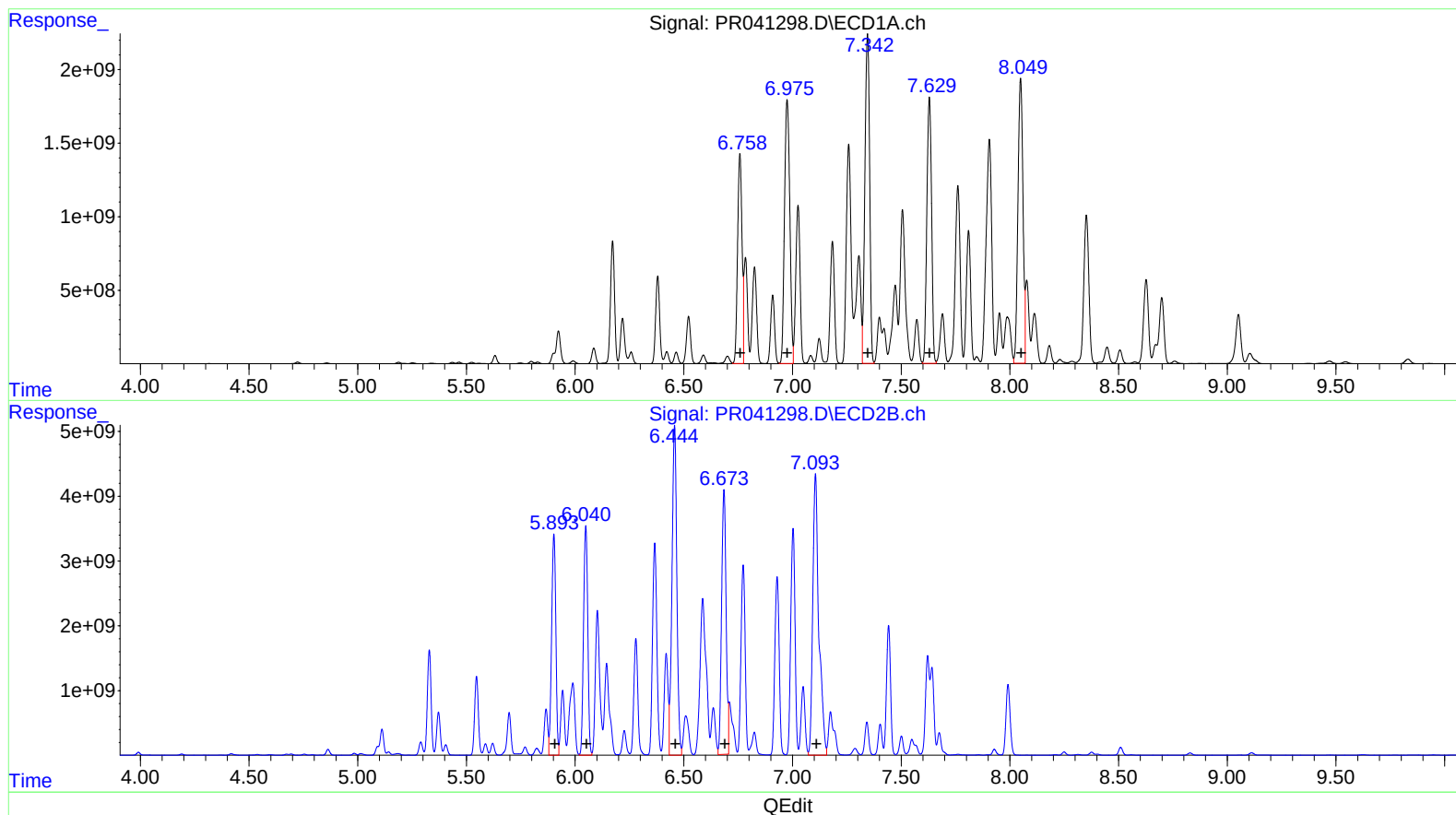
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| Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|----------|------|------|--------|--------|-------|-------|
|----------|------|------|--------|--------|-------|-------|

#### System Monitoring Compounds

|                    |        |       |         |         |        |        |
|--------------------|--------|-------|---------|---------|--------|--------|
| 1) SA Tetrachlo... | 4.724  | 3.992 | 136.0E6 | 493.5E6 | 44.244 | 37.061 |
| 2) SA Decachlor... | 10.641 | 9.112 | 198.4E6 | 527.6E6 | 71.302 | 53.975 |

#### Target Compounds

|                  |       |       |           |           |            |             |
|------------------|-------|-------|-----------|-----------|------------|-------------|
| 26) L6 AR-1254-1 | 6.758 | 5.906 | 20194.8E6 | 37153.9E6 | 164751.217 | 77604.033 # |
| 27) L6 AR-1254-2 | 6.975 | 6.055 | 30482.2E6 | 37695.3E6 | 159207.987 | 85367.047 # |
| 28) L6 AR-1254-3 | 7.345 | 6.466 | 33454.1E6 | 50244.5E6 | 154589.351 | 66791.016 # |
| 29) L6 AR-1254-4 | 7.630 | 6.673 | 27284.7E6 | 42615.9E6 | 167493.879 | 81497.490m# |
| 30) L6 AR-1254-5 | 8.049 | 7.115 | 31052.5E6 | 62915.3E6 | 170001.187 | 98474.420 # |

AJ09/25/19

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