

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR121419\  
Data File : PR043848.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Dec 2019 08:33  
Operator : SM\AJ  
Sample : AR1254CCC400  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

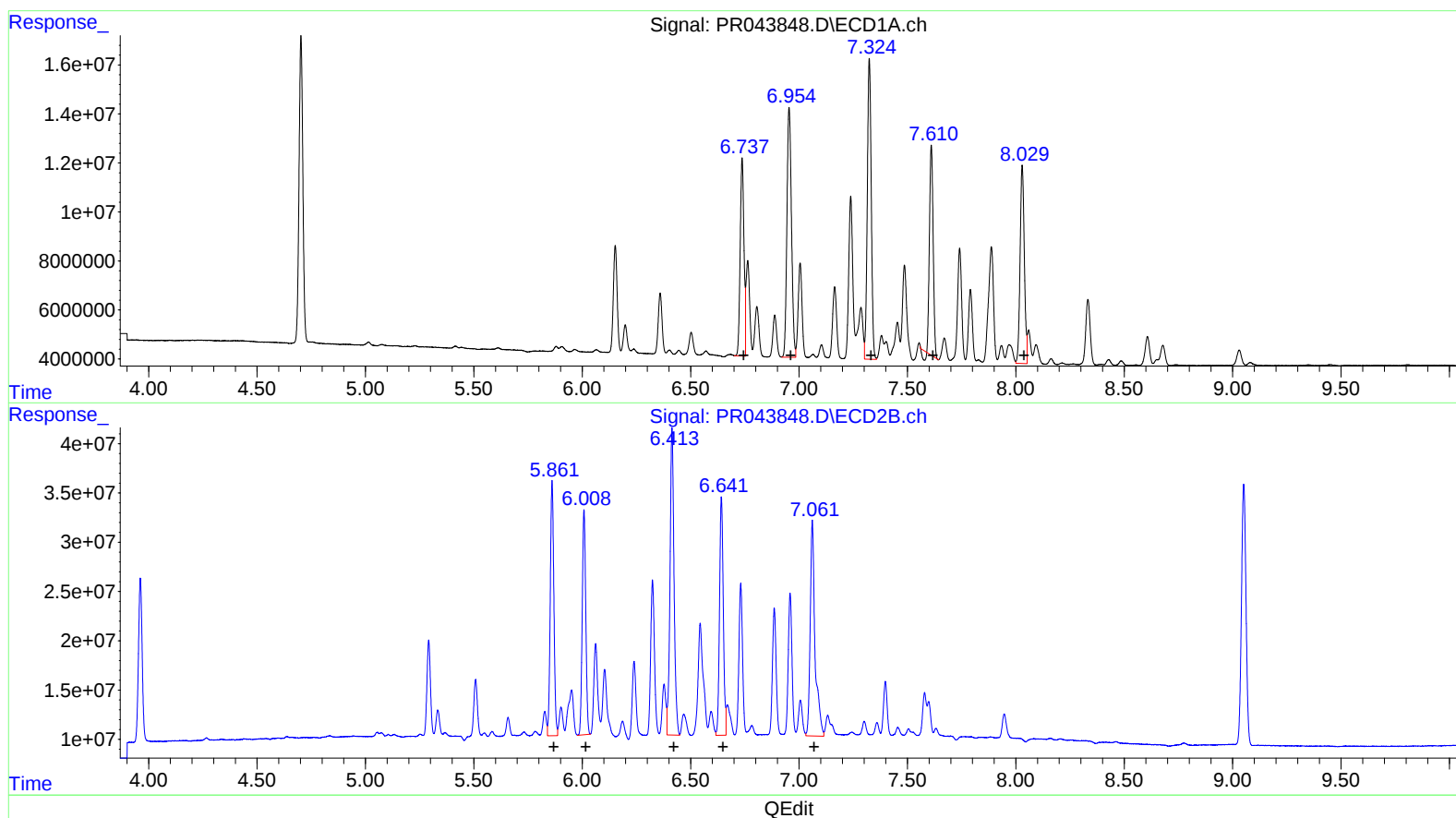
Instrument :  
ECD\_R  
LabSampleId :  
AR1254368

Manual Integrations  
APPROVED

Ankita  
12/16/2019 9:50:04 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 16 02:00:04 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR120419CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Dec 07 03:51:56 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  
6.74 97627007 446.66  
6.95 148017764 438.95  
7.32 154746395 442.42  
7.61 99405819 397.81  
8.03 109637912 425.45

(26) AR-1254-1 #2 (L6)  
R.T. Response Conc  
5.86 299581916 420.49  
6.01 259033812 404.97  
6.41 404414029 399.51  
6.64 290654637 403.64  
7.06 339497618 398.53

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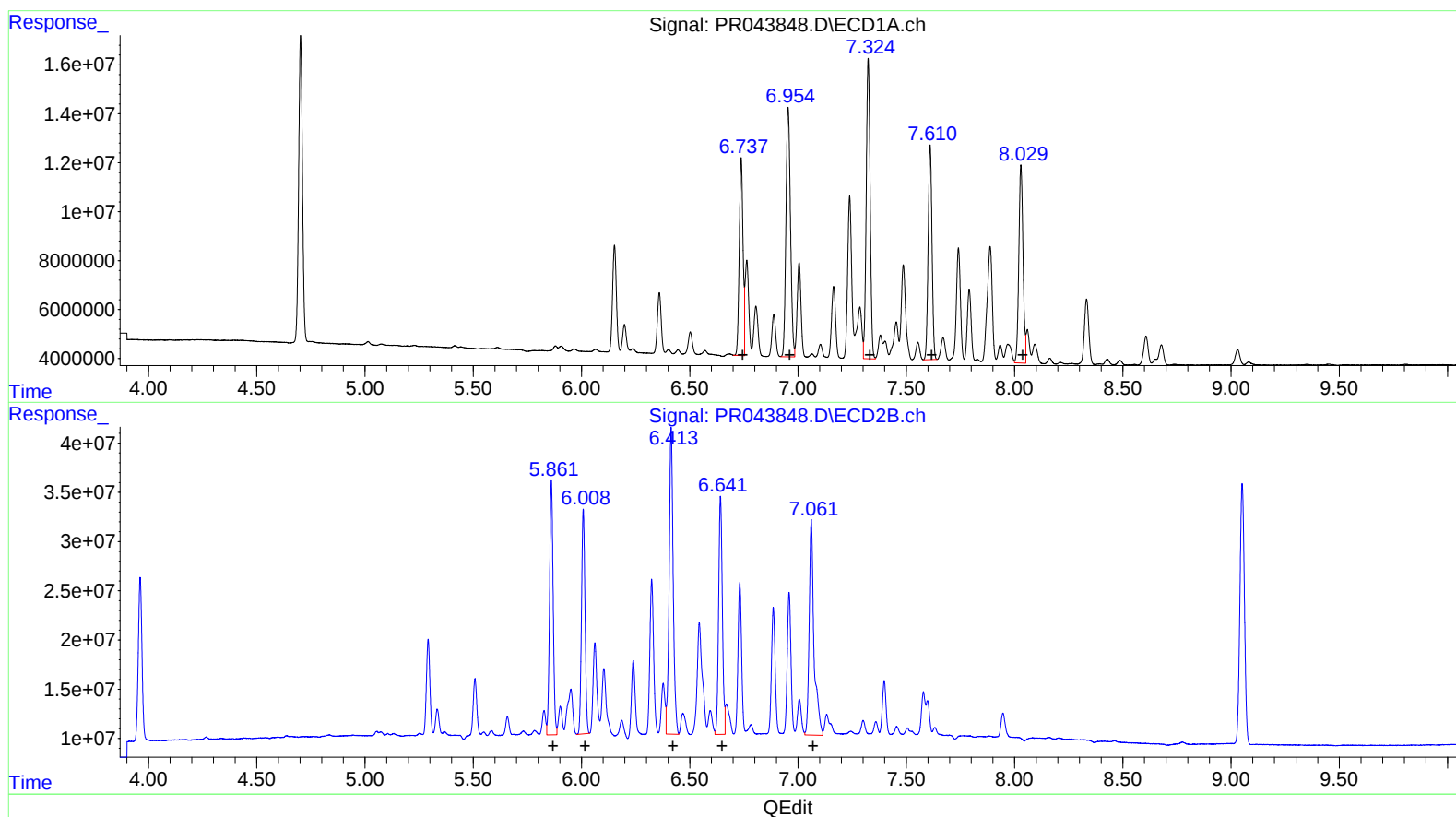
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| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2  | ng/ml    | ng/ml   |
|-----------------------------|--------|-------|----------|---------|----------|---------|
| -----                       |        |       |          |         |          |         |
| System Monitoring Compounds |        |       |          |         |          |         |
| 1) SA Tetrachlo...          | 4.703  | 3.962 | 152.3E6  | 195.5E6 | 27.397   | 25.303  |
| 2) SA Decachlor...          | 10.610 | 9.051 | 166.4E6  | 385.3E6 | 44.188   | 38.933  |
| Target Compounds            |        |       |          |         |          |         |
| 26) L6 AR-1254-1            | 6.738  | 5.861 | 97627007 | 299.6E6 | 446.661  | 420.485 |
| 27) L6 AR-1254-2            | 6.954  | 6.008 | 148.0E6  | 259.0E6 | 438.947  | 404.972 |
| 28) L6 AR-1254-3            | 7.324  | 6.414 | 154.7E6  | 404.4E6 | 442.418  | 399.508 |
| 29) L6 AR-1254-4            | 7.610  | 6.642 | 108.6E6  | 290.7E6 | 434.737m | 403.643 |
| 30) L6 AR-1254-5            | 8.029  | 7.061 | 109.6E6  | 339.5E6 | 425.453  | 398.527 |
| -----                       |        |       |          |         |          |         |

3 AJ  
 12/17/19

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