

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110719\  
 Data File : PQ044864.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2019 00:45  
 Operator : SM\AJ  
 Sample : AR1262ICC1600  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

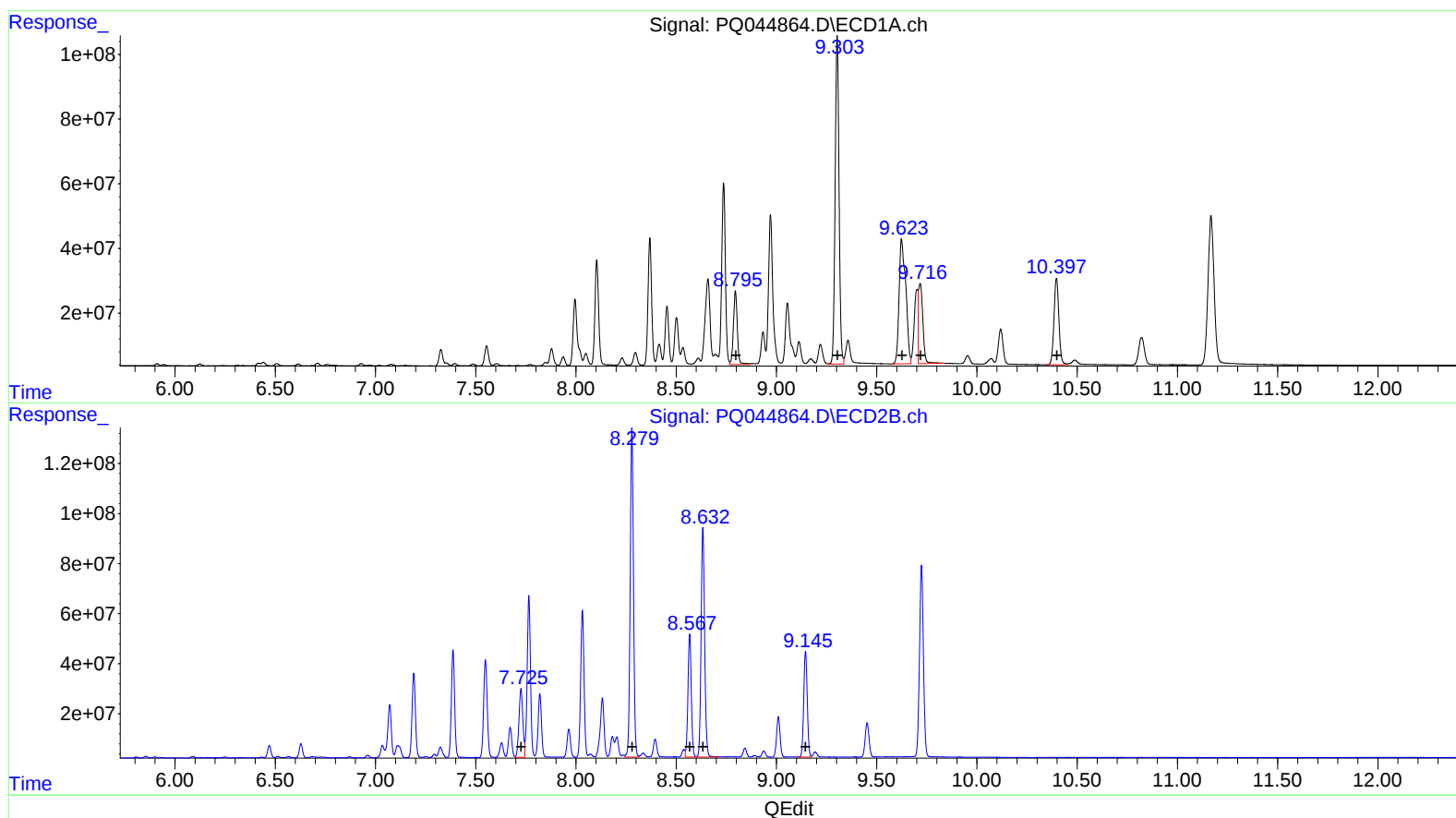
Instrument :  
 ECD\_Q  
 LabSampleId :  
 AR1262501

Manual Integrations  
 APPROVED

Ankita  
 11/8/2019 8:43:11 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 02:58:45 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 08 02:55:34 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



(36) AR-1262-1 (L8)  
 R.T. Response Conc  
 8.80 306117371 1472.92  
 9.30 1372417844 1532.93  
 9.62 890819002 1474.73  
 9.72 375112884 828.56  
 10.40 455273429 1517.47

(36) AR-1262-1 #2 (L8)  
 R.T. Response Conc  
 7.73 366605876 1419.44  
 8.28 1503040885 1512.30  
 8.57 565947651 1476.03  
 8.63 1118019759 1523.07  
 9.15 519411627 1555.39

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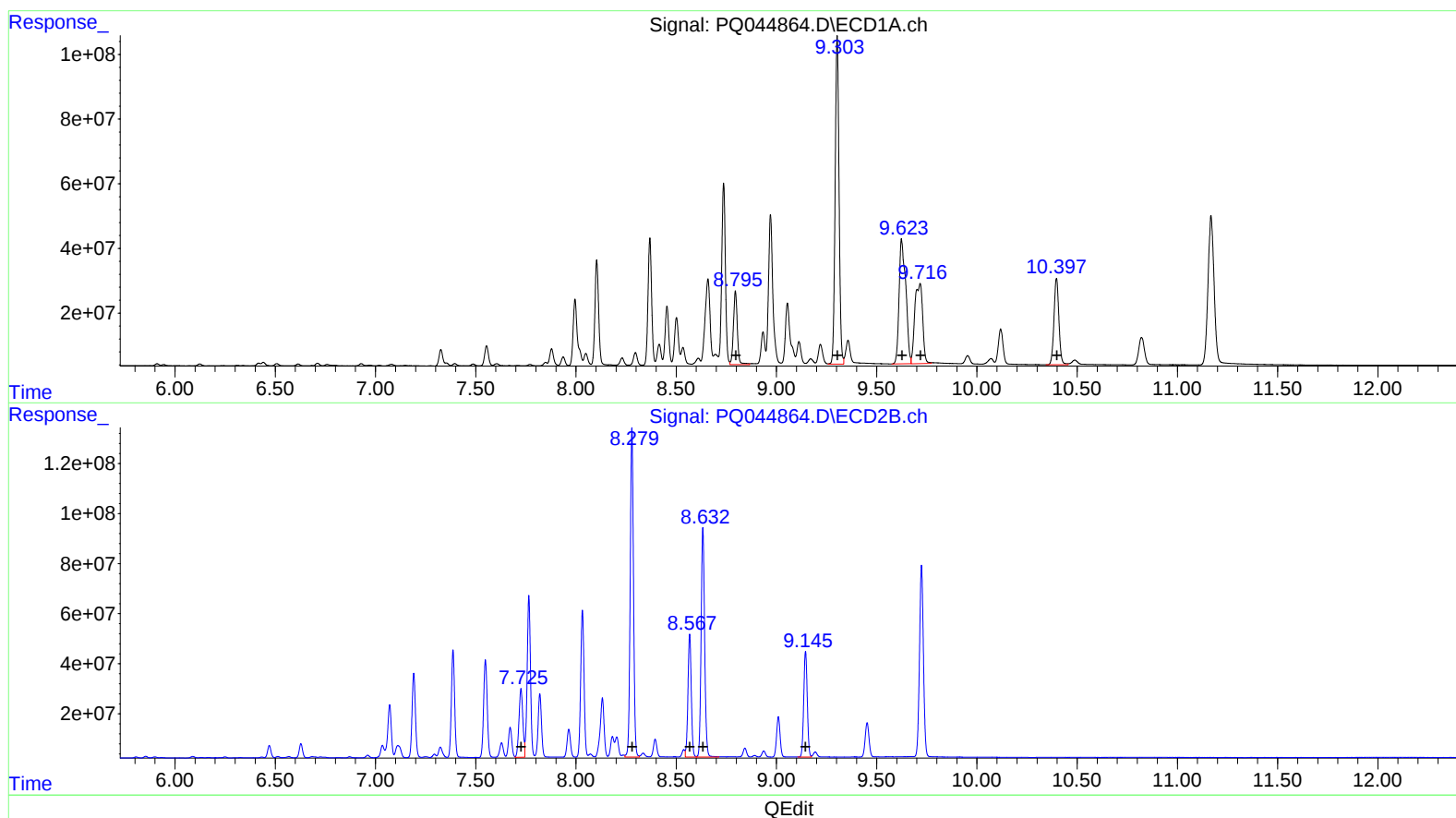
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8.80 306117371 1472.92  
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9.62 890819002 1474.73  
9.72 669792801 1479.46  
10.40 455273429 1517.47

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8.28 1503040885 1512.30  
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| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml     | ng/ml    |
|-----------------------------|--------|-------|----------|----------|-----------|----------|
| -----                       |        |       |          |          |           |          |
| System Monitoring Compounds |        |       |          |          |           |          |
| 1) SA Tetrachlo...          | 5.102  | 4.308 | 587.2E6  | 365.9E6  | 72.693    | 73.800   |
| 2) SA Decachlor...          | 11.168 | 9.724 | 971.5E6  | 1038.7E6 | 150.353   | 158.772  |
| Target Compounds            |        |       |          |          |           |          |
| 36) L8 AR-1262-1            | 8.795  | 7.726 | 306.1E6  | 366.6E6  | 1472.917  | 1419.444 |
| 37) L8 AR-1262-2            | 9.303  | 8.279 | 1372.4E6 | 1503.0E6 | 1532.929  | 1512.304 |
| 38) L8 AR-1262-3            | 9.623  | 8.567 | 890.8E6  | 565.9E6  | 1474.733  | 1476.025 |
| 39) L8 AR-1262-4            | 9.716  | 8.633 | 669.8E6  | 1118.0E6 | 1479.460m | 1523.070 |
| 40) L8 AR-1262-5            | 10.397 | 9.145 | 455.3E6  | 519.4E6  | 1517.472  | 1555.385 |
| -----                       |        |       |          |          |           |          |

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

AJ  
 11/12/19