

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040619\  
 Data File : PQ038865.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2019 23:24  
 Operator : AJ\SJ  
 Sample : AR1254CCC400  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

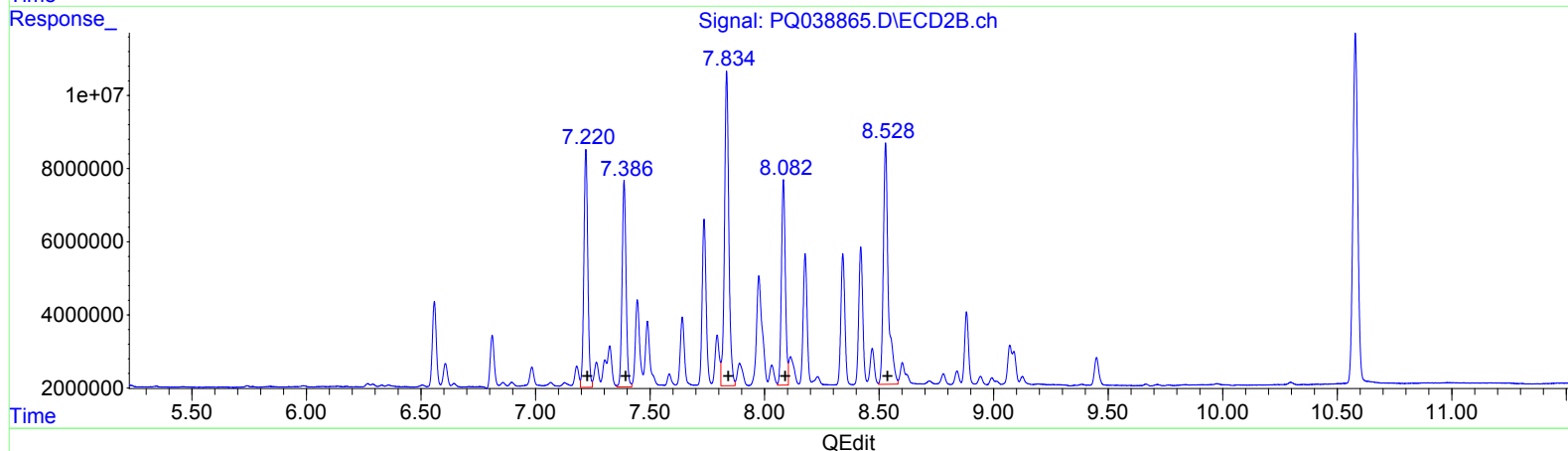
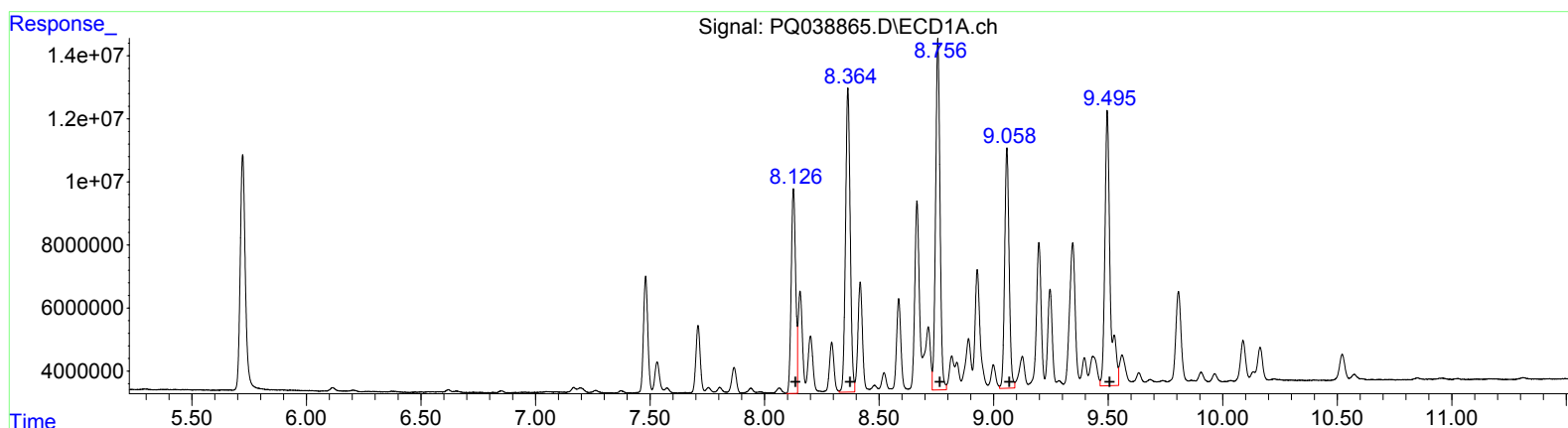
Instrument :  
 ECD\_Q  
 LabSampleId :  
 AR1254313

Manual Integrations  
 APPROVED

mohammad  
 4/10/2019 3:39:34 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 01:13:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 05 05:12:40 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  
 8.13 87604868 406.00  
 8.36 137194923 404.97  
 8.76 149087672 401.14  
 9.06 103110742 404.33  
 9.50 140477445 471.34

(26) AR-1254-1 #2 (L6)  
 R.T. Response Conc  
 7.22 77318144 420.78  
 7.39 67839512 419.12  
 7.83 113308096 401.04  
 8.08 66884224 403.09  
 8.53 98617633 400.36

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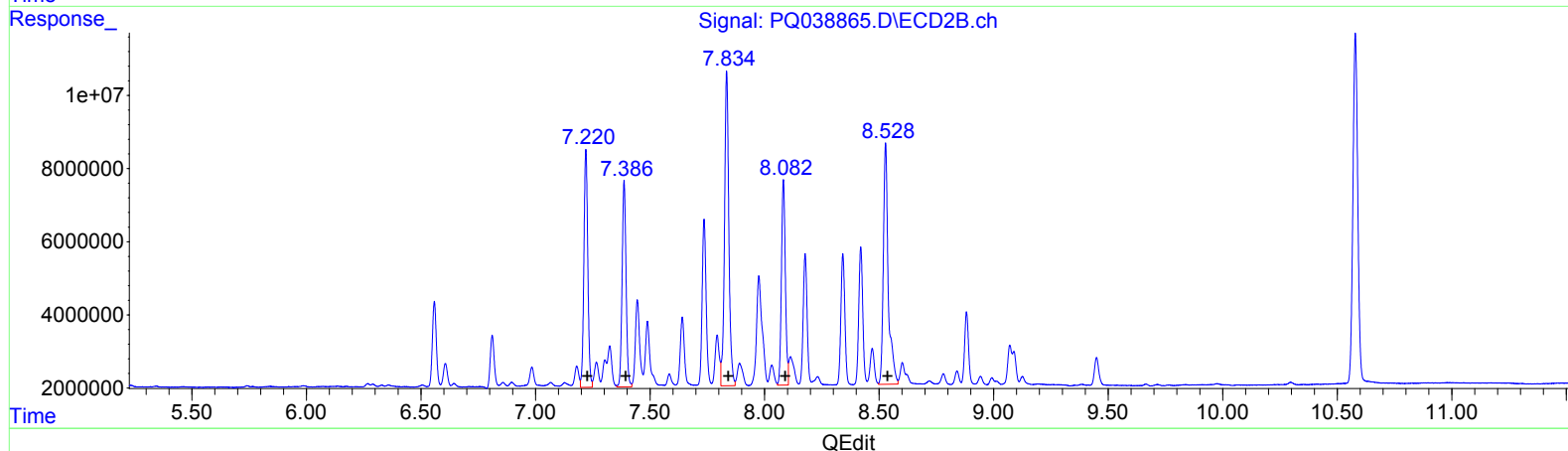
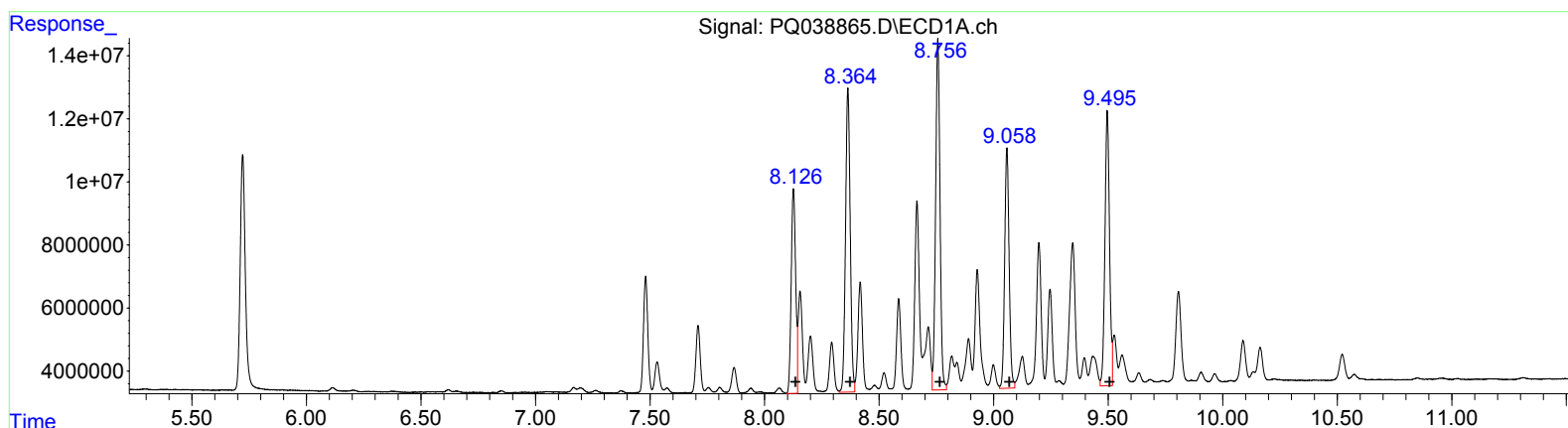
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| Compound                    | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml    | ng/ml   |
|-----------------------------|--------|--------|----------|----------|----------|---------|
| -----                       |        |        |          |          |          |         |
| System Monitoring Compounds |        |        |          |          |          |         |
| 1) SA Tetrachlo...          | 5.722  | 4.814  | 114.7E6  | 60930597 | 23.946   | 26.746  |
| 2) SA Decachlor...          | 12.127 | 10.579 | 264.7E6  | 141.0E6  | 40.013   | 41.430  |
| Target Compounds            |        |        |          |          |          |         |
| 26) L6 AR-1254-1            | 8.126  | 7.220  | 87604868 | 77318144 | 405.999  | 420.776 |
| 27) L6 AR-1254-2            | 8.364  | 7.387  | 137.2E6  | 67839512 | 404.969  | 419.122 |
| 28) L6 AR-1254-3            | 8.757  | 7.835  | 149.1E6  | 113.3E6  | 401.138  | 401.036 |
| 29) L6 AR-1254-4            | 9.058  | 8.082  | 103.1E6  | 66884224 | 404.331  | 403.090 |
| 30) L6 AR-1254-5            | 9.495  | 8.528  | 121.7E6  | 98617633 | 408.212m | 400.358 |
| -----                       |        |        |          |          |          |         |

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

AJ  
 04/12/19