

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101218\  
 Data File : PQ032961.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2018 21:41  
 Operator : SM\SJ  
 Sample : J5402-04 20X  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

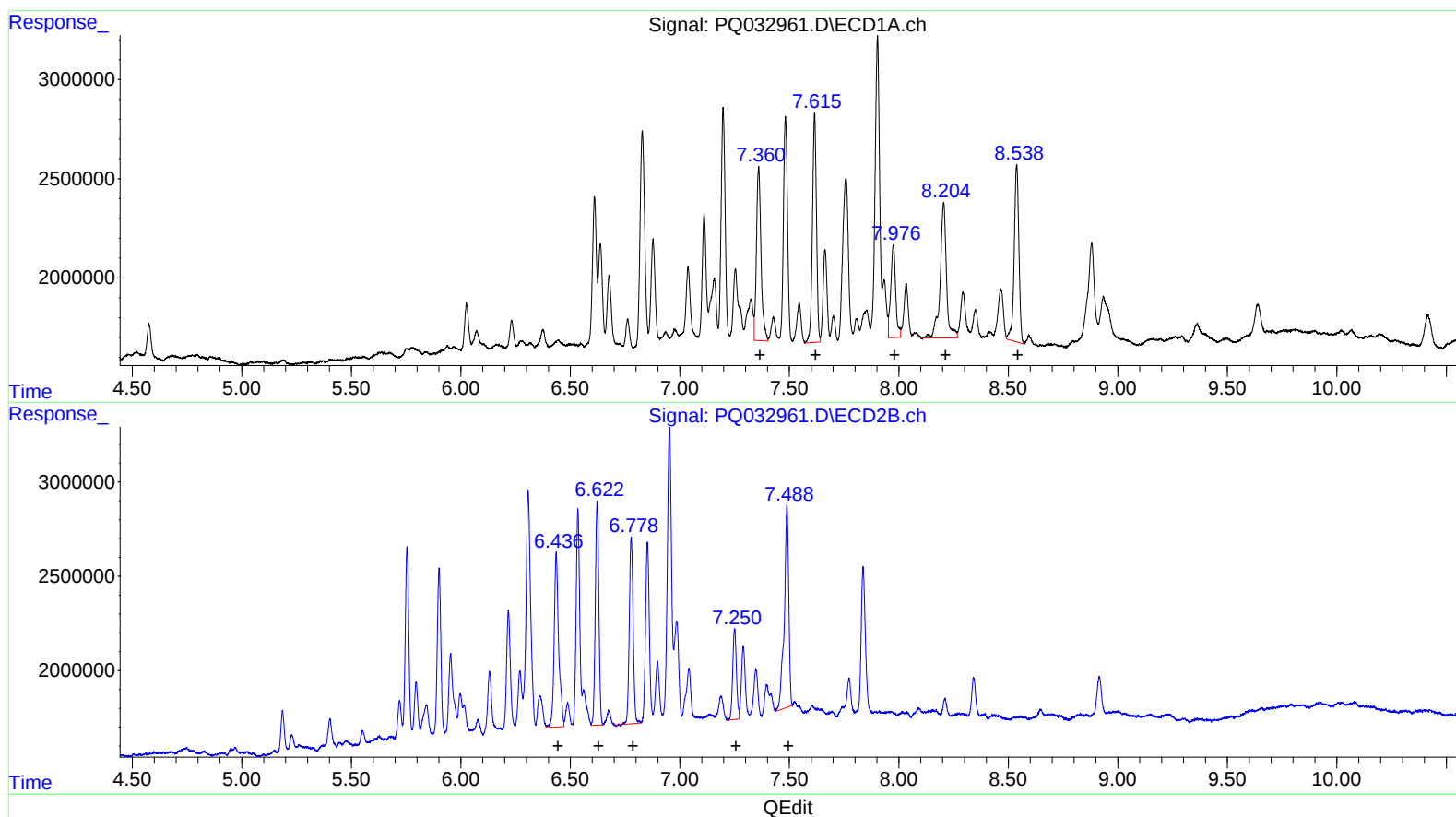
Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0BG7

Manual Integrations  
 APPROVED

Sohil  
 10/15/2018 4:15:32 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 13 00:12:11 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100918CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 10 08:14:42 2018  
 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



(31) AR-1260-1 (L7)  
 R.T. Response Conc  
 7.36 12813558 119.80  
 7.62 14757219 116.87  
 7.98 7247115 93.04  
 8.20 13705168 135.39  
 8.54 13361502 70.76

(31) AR-1260-1 #2 (L7)  
 R.T. Response Conc  
 6.44 13266332 141.25  
 6.62 13365617 114.72  
 6.78 12183685 112.98  
 7.25 5718231 74.39  
 7.49 15387813 80.10

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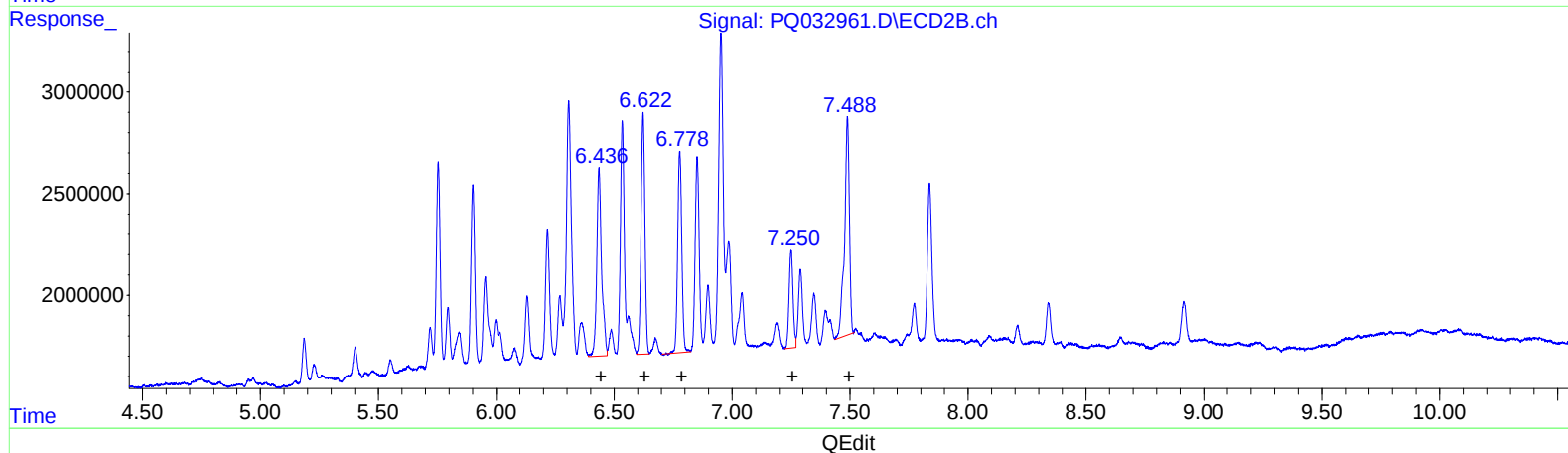
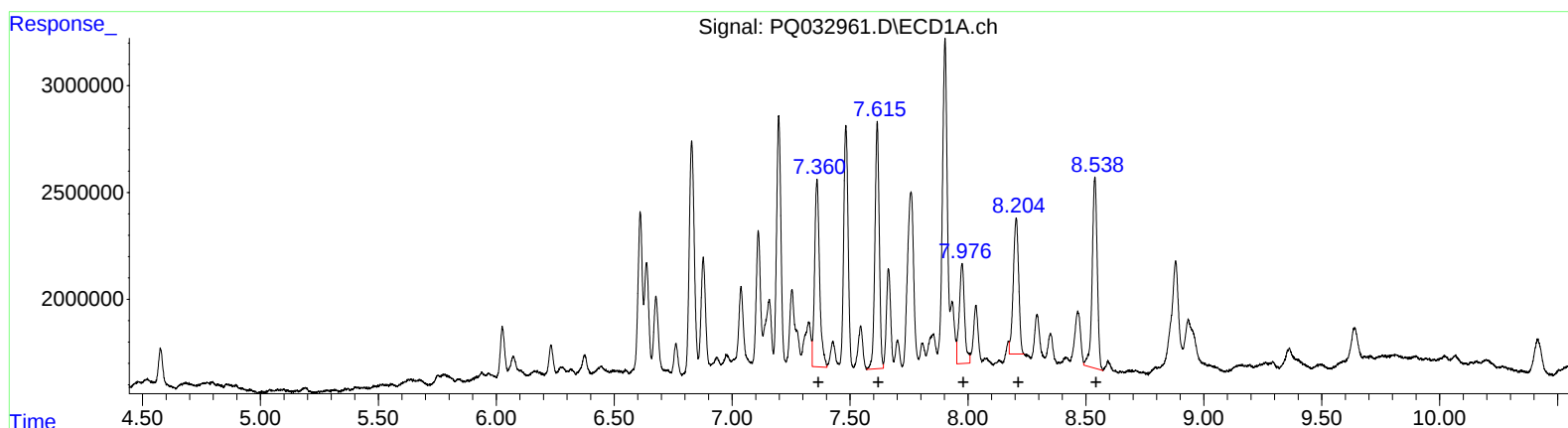
Instrument :  
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7.36 12813558 119.80  
7.62 14757219 116.87  
7.98 7247115 93.04  
8.20 10142650 100.20  
8.54 13361502 70.76

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R.T. Response Conc  
6.44 13266332 141.25  
6.62 13365617 114.72  
6.78 12183685 112.98  
7.25 5718231 74.39  
7.49 15387813 80.10

## Quantitation Report (QT Reviewed)

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 Sample : J5402-04 20X  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 Client Sampled :  
 C0BG7

Manual Integrations  
 APPROVED

Sohil  
 10/15/2018 4:15:32 PM

Integration File signal 1: autoint1.e  
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 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

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml     | ng/ml     |
|-----------------------------|--------|-------|----------|----------|-----------|-----------|
| -----                       |        |       |          |          |           |           |
| System Monitoring Compounds |        |       |          |          |           |           |
| 1) SA Tetrachlo...          | 4.576  | 3.856 | 1967643  | 1531934  | 0.959     | 0.985     |
| 2) SA Decachlor...          | 10.416 | 8.915 | 3503894  | 2823967  | 1.854     | 1.757     |
| Target Compounds            |        |       |          |          |           |           |
| 26) L6 AR-1254-1            | 6.610  | 5.754 | 9755357  | 11595484 | 98.438    | 102.924   |
| 27) L6 AR-1254-2            | 6.829  | 5.901 | 15914491 | 10001959 | 101.834   | 101.291   |
| 28) L6 AR-1254-3            | 7.198  | 6.308 | 14850566 | 18580775 | 87.519    | 111.804 # |
| 29) L6 AR-1254-4            | 7.483  | 6.535 | 14901352 | 13037892 | 120.684   | 122.541   |
| 30) L6 AR-1254-5            | 7.903  | 6.953 | 21655785 | 21023122 | 163.590   | 143.126   |
| 31) L7 AR-1260-1            | 7.360  | 6.436 | 12813558 | 13266332 | 119.801   | 141.245   |
| 32) L7 AR-1260-2            | 7.615  | 6.623 | 14757219 | 13365617 | 116.865   | 114.716   |
| 33) L7 AR-1260-3            | 7.975  | 6.778 | 7247115  | 12183685 | 93.041    | 112.976   |
| 34) L7 AR-1260-4            | 8.204  | 7.251 | 10142650 | 5718231  | 100.197m) | 74.389 #) |
| 35) L7 AR-1260-5            | 8.538  | 7.489 | 13361502 | 15387813 | 70.760    | 80.096    |
| -----                       |        |       |          |          |           |           |

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

J5 10/16/18