

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110918\  
Data File : PQ034348.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Nov 2018 19:34  
Operator : SM\SJ  
Sample : J5608-17  
Misc :  
ALS Vial : 142 Sample Multiplier: 1

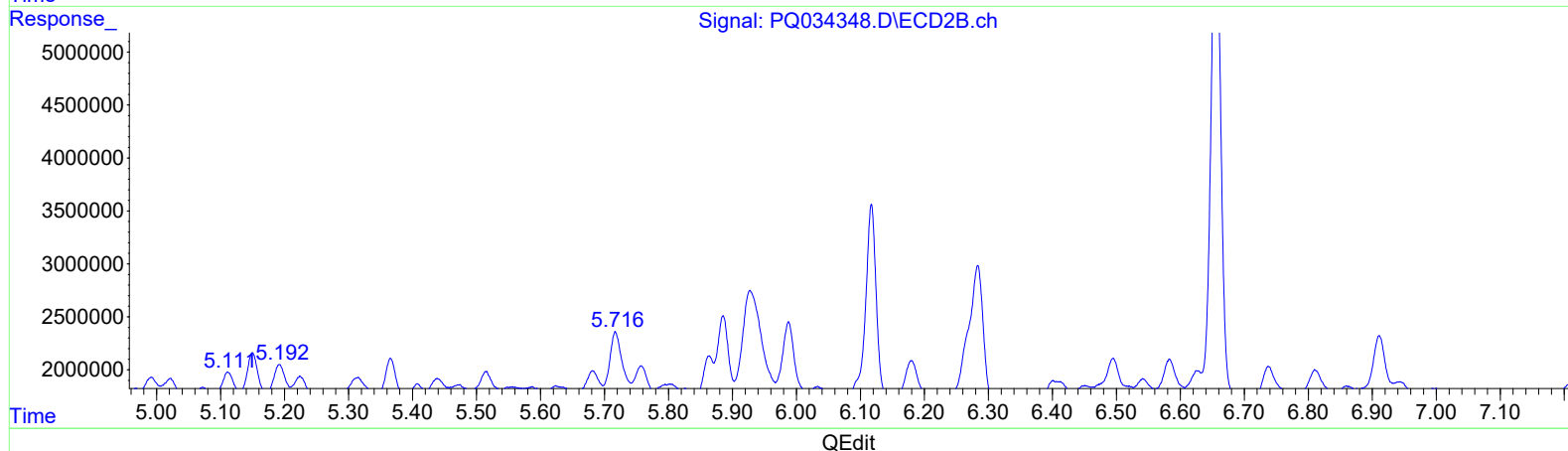
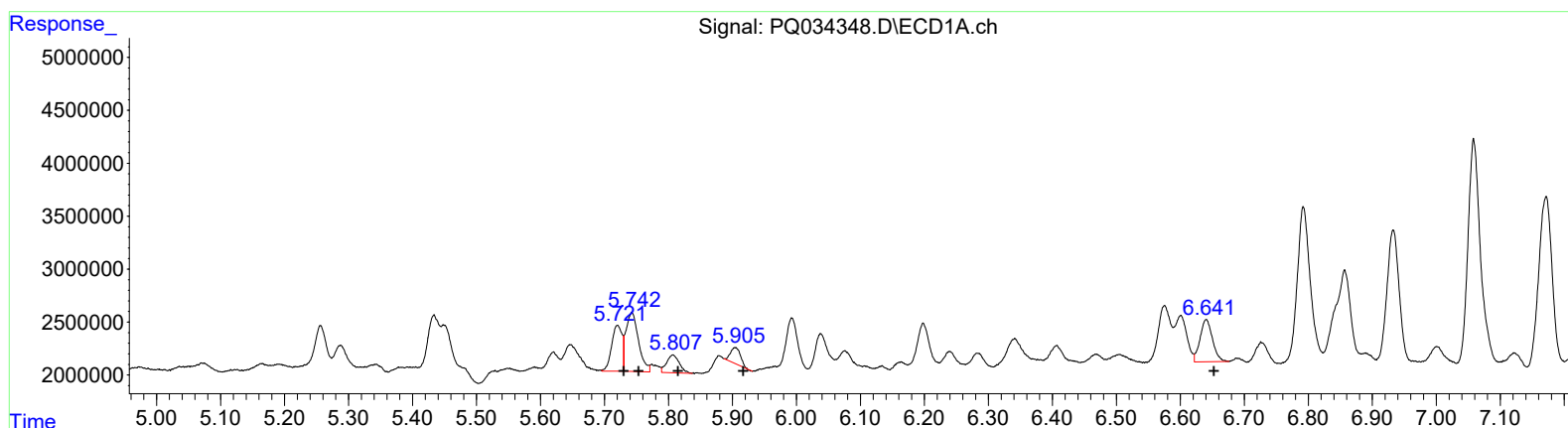
Instrument :  
ECD\_Q  
ClientSampleId :  
BE9L5

Manual Integrations  
APPROVED

sohil  
11/14/2018 4:46:06 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 13 08:17:16 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110218CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 02 05:02:12 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



(16) AR-1242-1 (L4)

| R.T. | Response | Conc  |
|------|----------|-------|
| 5.72 | 4828484  | 58.83 |
| 5.74 | 7618187  | 62.35 |
| 5.81 | 2319608  | 32.65 |
| 5.91 | 1639816  | 27.84 |
| 6.64 | 5359002  | 84.16 |

(16) AR-1242-1 #2 (L4)

| R.T. | Response | Conc   |
|------|----------|--------|
| 4.91 | 3130268  | 49.45  |
| 4.93 | 4332848  | 47.45  |
| 5.11 | 2329530  | 49.52  |
| 5.19 | 3553091  | 77.12  |
| 5.72 | 7784729  | 132.19 |

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ALS Vial : 142 Sample Multiplier: 1

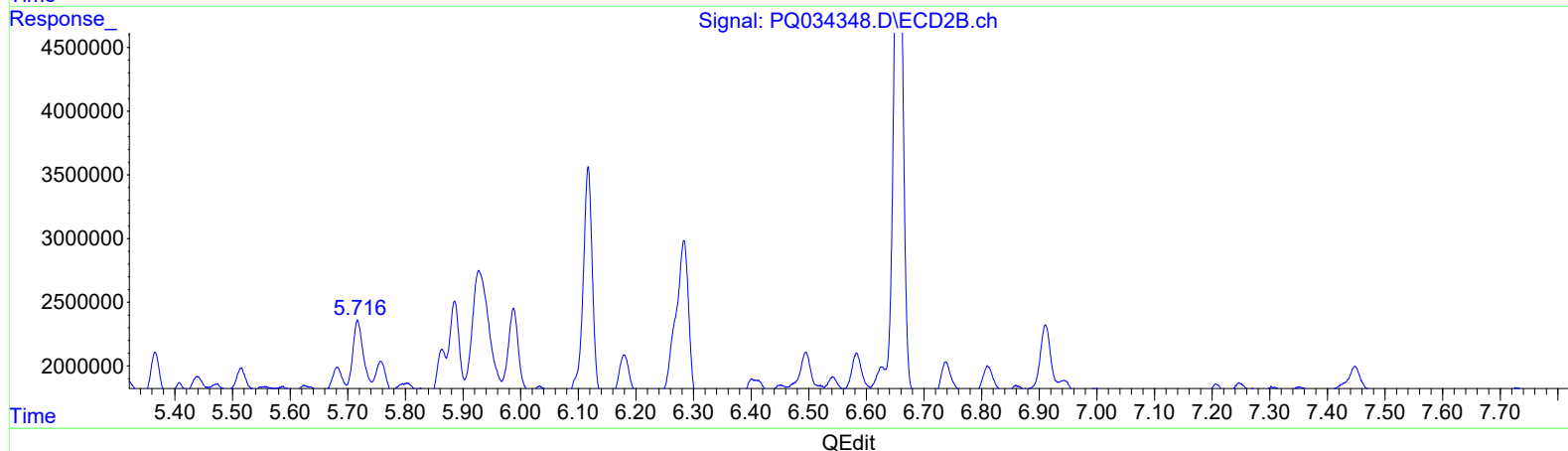
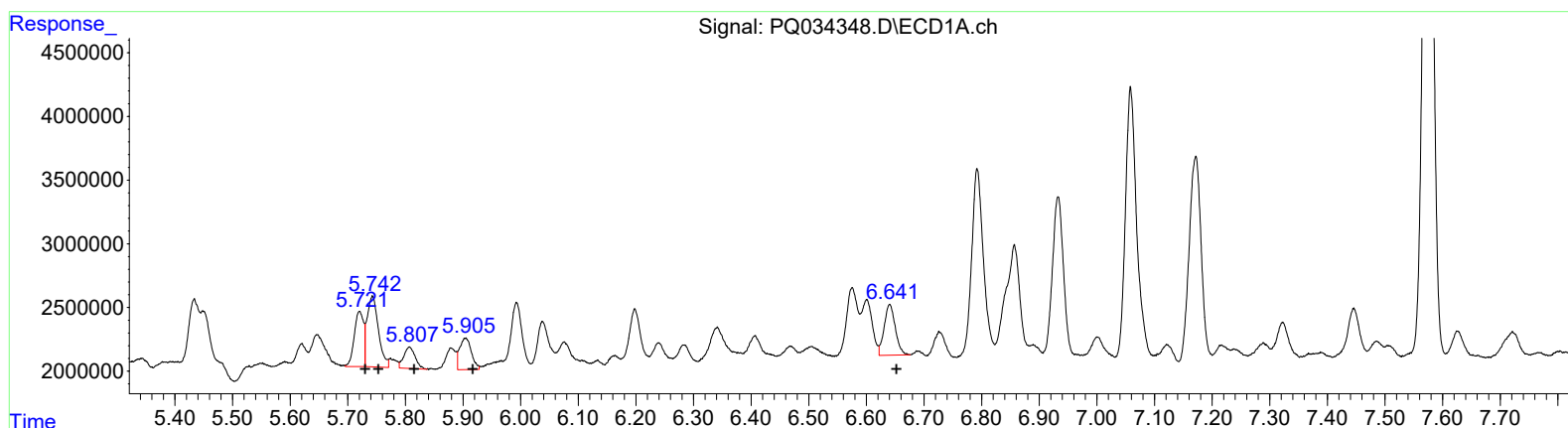
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) AR-1242-1 #2 (L4)  
R.T. Response Conc  
5.72 4828484 58.83  
5.74 7618187 62.35  
5.81 2319608 32.65  
5.91 3458186 58.70  
6.64 5359002 84.16

(16) AR-1242-1 #2 (L4)  
R.T. Response Conc  
4.91 3130268 49.45  
4.93 4332848 47.45  
5.11 2329530 49.52  
5.19 3553091 77.12  
5.72 7784729 132.19

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110918\  
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 Acq On : 09 Nov 2018 19:34  
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 Misc :  
 ALS Vial : 142 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BE9L5

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 13 08:17:16 2018  
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 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 02 05:02:12 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Manual Integrations  
 APPROVED

sohil  
 11/14/2018 4:46:06 AM

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

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|--------|-------|----------|----------|---------|-----------|
| -----                       |        |       |          |          |         |           |
| System Monitoring Compounds |        |       |          |          |         |           |
| 1) SA Tetrachlo...          | 4.546  | 3.826 | 71368389 | 45310946 | 24.630  | 22.215    |
| 2) SA Decachlor...          | 10.348 | 8.857 | 107.9E6  | 75411789 | 52.000  | 43.683    |
| Target Compounds            |        |       |          |          |         |           |
| 16) L4 AR-1242-1            | 5.721  | 4.914 | 4828484  | 3130268  | 58.829  | 49.451    |
| 17) L4 AR-1242-2            | 5.743  | 4.933 | 7618187  | 4332848  | 62.348  | 47.450    |
| 18) L4 AR-1242-3            | 5.807  | 5.111 | 2319608  | 2329530  | 32.649  | 49.524 #  |
| 19) L4 AR-1242-4            | 5.905  | 5.193 | 3458186  | 3553091  | 58.704m | 77.118 #  |
| 20) L4 AR-1242-5            | 6.641  | 5.717 | 5359002  | 7784729  | 84.163  | 132.188 # |
| -----                       |        |       |          |          |         |           |

} S.J 11/16/18

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