

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111518\  
 Data File : PQ034581.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Nov 2018 10:52  
 Operator : SM\SJ  
 Sample : AR1248CCC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

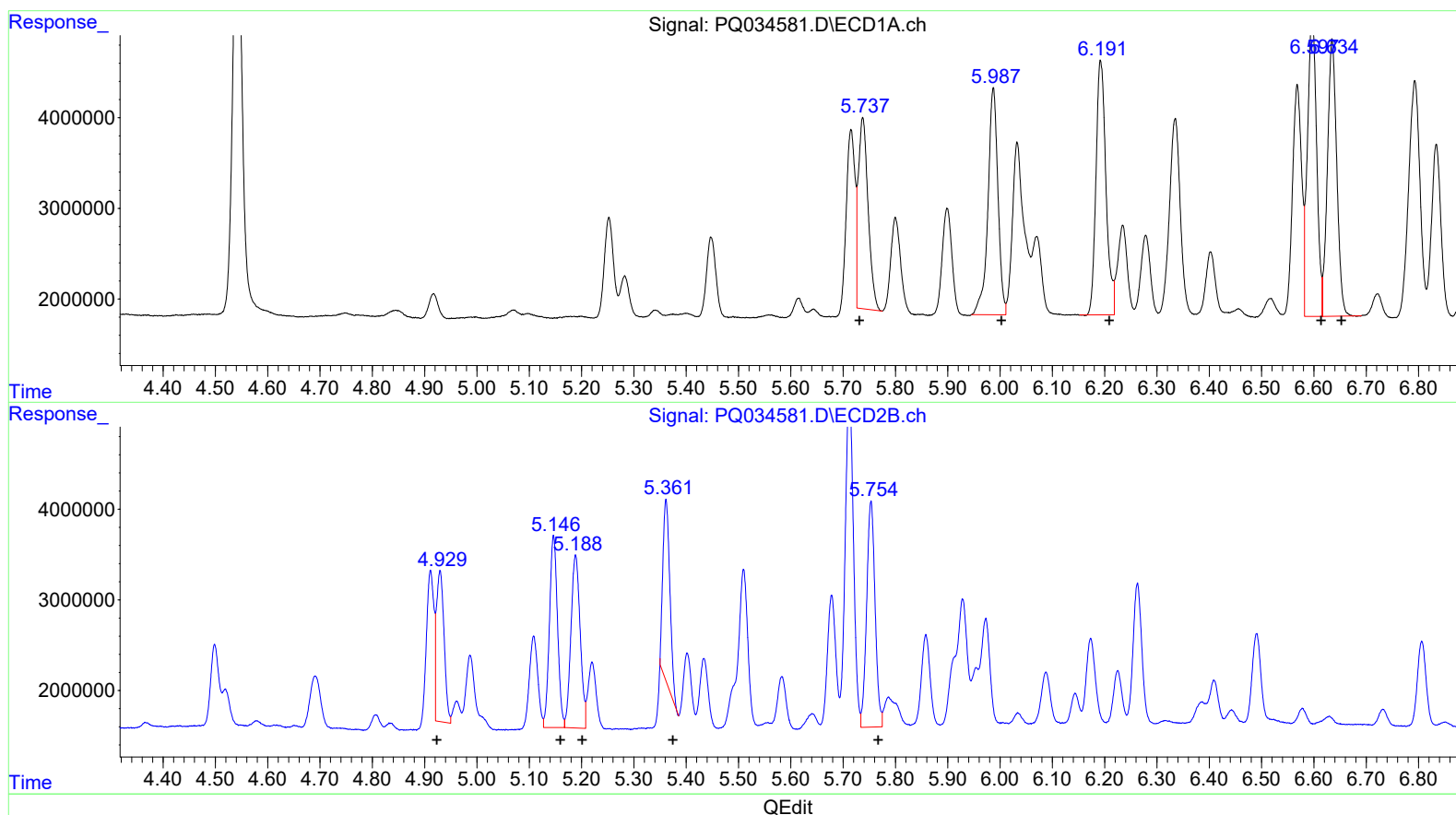
Instrument :  
 ECD\_Q  
 LabSampleId :  
 AR1248375

Manual Integrations  
 APPROVED

sohil  
 11/15/2018 12:29:44 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 14 16:35:45 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110218CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 14 01:05:01 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



(21) AR-1248-1 (L5)  
 R.T. Response Conc  
 5.74 27436939 441.28  
 5.99 33258020 398.37  
 6.19 37149998 369.43  
 6.60 40624263 370.10  
 6.63 38104227 372.85

(21) AR-1248-1 #2 (L5)  
 R.T. Response Conc  
 4.93 16846502 353.22  
 5.15 22625326 363.50  
 5.19 23465894 369.05  
 5.36 18775213 240.03  
 5.75 28004579 366.69

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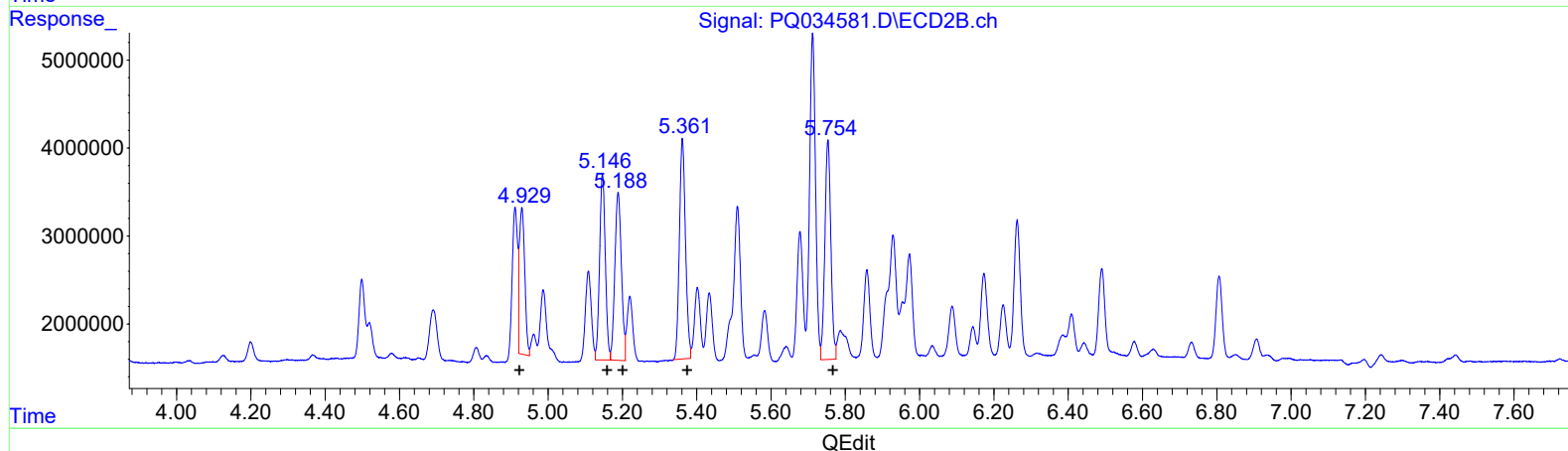
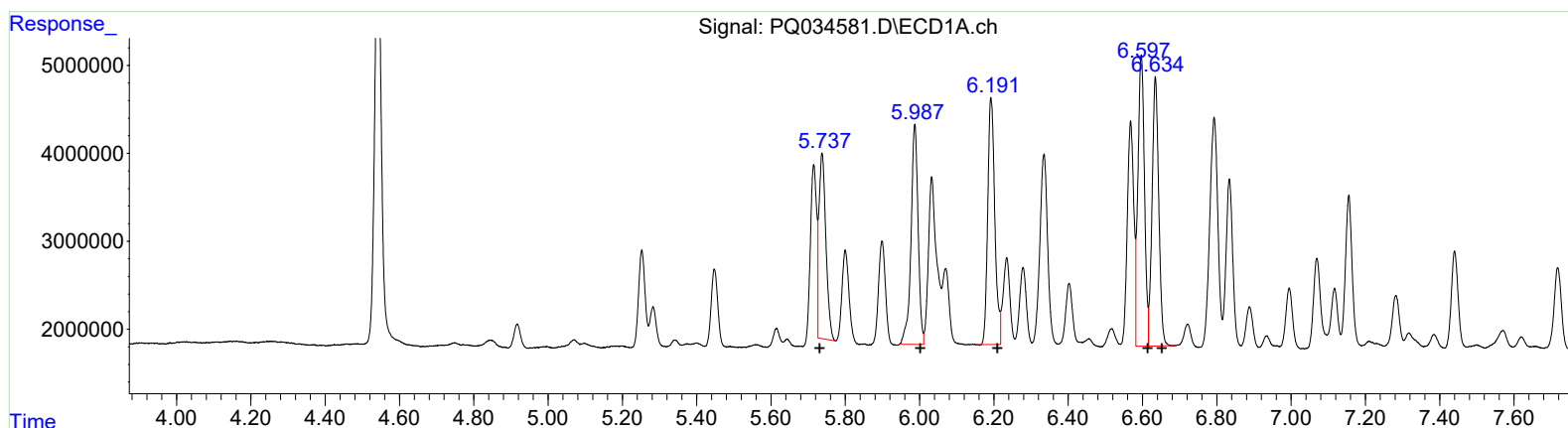
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4.93 16846502 353.22  
5.15 22625326 363.50  
5.19 23465894 369.05  
5.36 28599467 365.62  
5.75 28004579 366.69

## Quantitation Report (QT Reviewed)

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Instrument :  
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LabSampleId :  
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Manual Integrations  
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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...          | 4.542  | 3.824 | 60086293 | 38558489 | 20.736  | 18.904   |
| 2) SA Decachlor...          | 10.336 | 8.850 | 89333510 | 67015546 | 43.052  | 38.819   |
| Target Compounds            |        |       |          |          |         |          |
| 21) L5 AR-1248-1            | 5.738  | 4.930 | 27436939 | 16846502 | 441.280 | 353.215  |
| 22) L5 AR-1248-2            | 5.987  | 5.147 | 33258020 | 22625326 | 398.368 | 363.498  |
| 23) L5 AR-1248-3            | 6.192  | 5.189 | 37149998 | 23465894 | 369.426 | 369.052  |
| 24) L5 AR-1248-4            | 6.597  | 5.361 | 40624263 | 28599467 | 370.099 | 365.625m |
| 25) L5 AR-1248-5            | 6.635  | 5.753 | 38104227 | 28004579 | 372.851 | 366.692  |
| -----                       |        |       |          |          |         |          |

} 5011/17/18

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