

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR113020\  
 Data File : PR048783.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2020 22:31  
 Operator : DD\AJ  
 Sample : AR1248ICC200  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 LabSampleId :  
 AR1248201

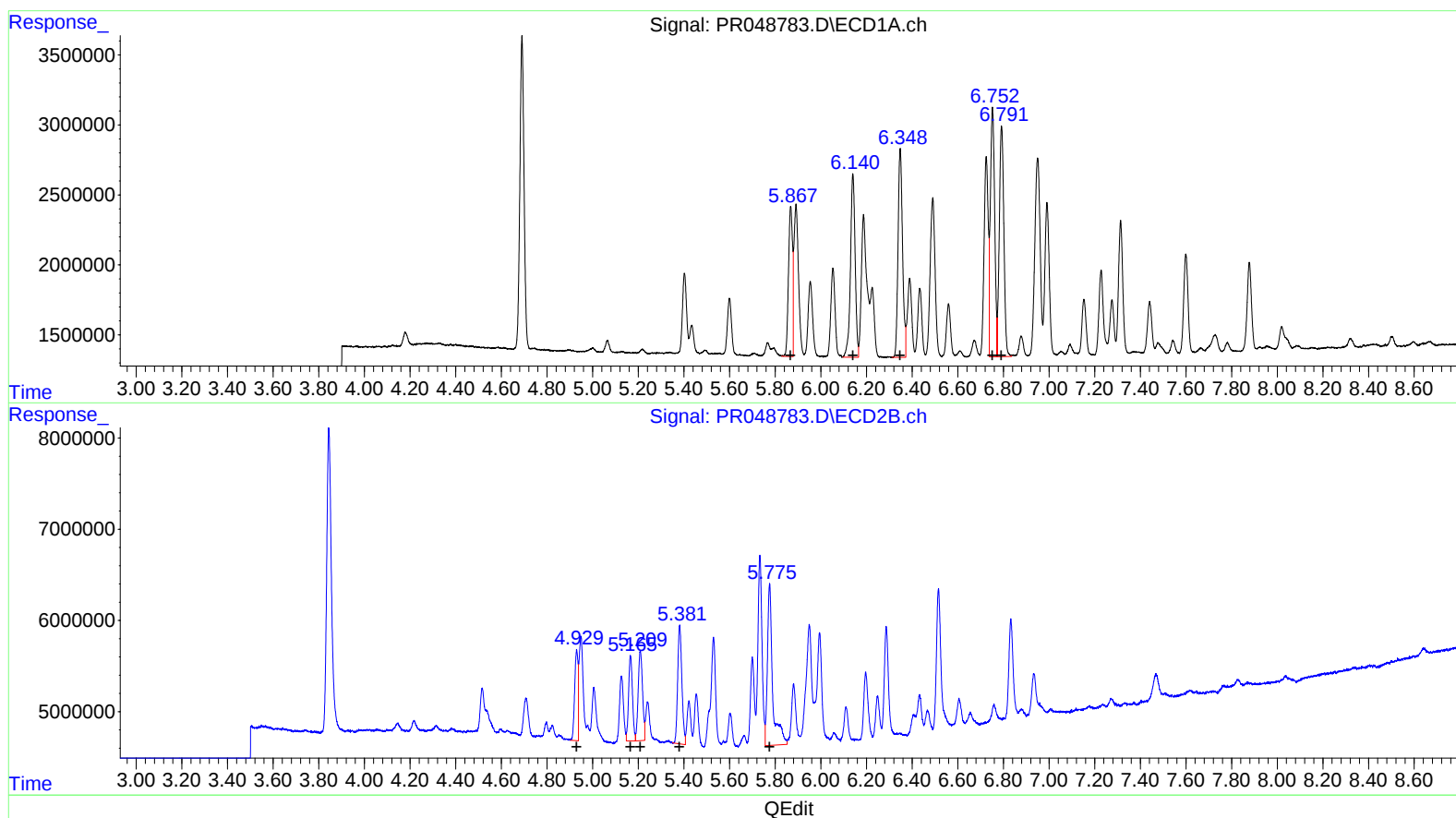
Manual Integrations  
 APPROVED

Ankita

12/1/2020 12:09:14 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 01 04:59:03 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR113020CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 01 04:58:11 2020  
 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  
 5.87 13141344 222.53  
 6.14 18678950 219.08  
 6.35 20400231 220.63  
 6.75 23638955 217.09  
 6.79 22950749 218.57

(21) AR-1248-1 #2 (L5)  
 R.T. Response Conc  
 4.93 10028370 213.75  
 5.17 11135222 209.08  
 5.21 12931840 207.68  
 5.38 16622281 209.81  
 5.78 28175879 257.48

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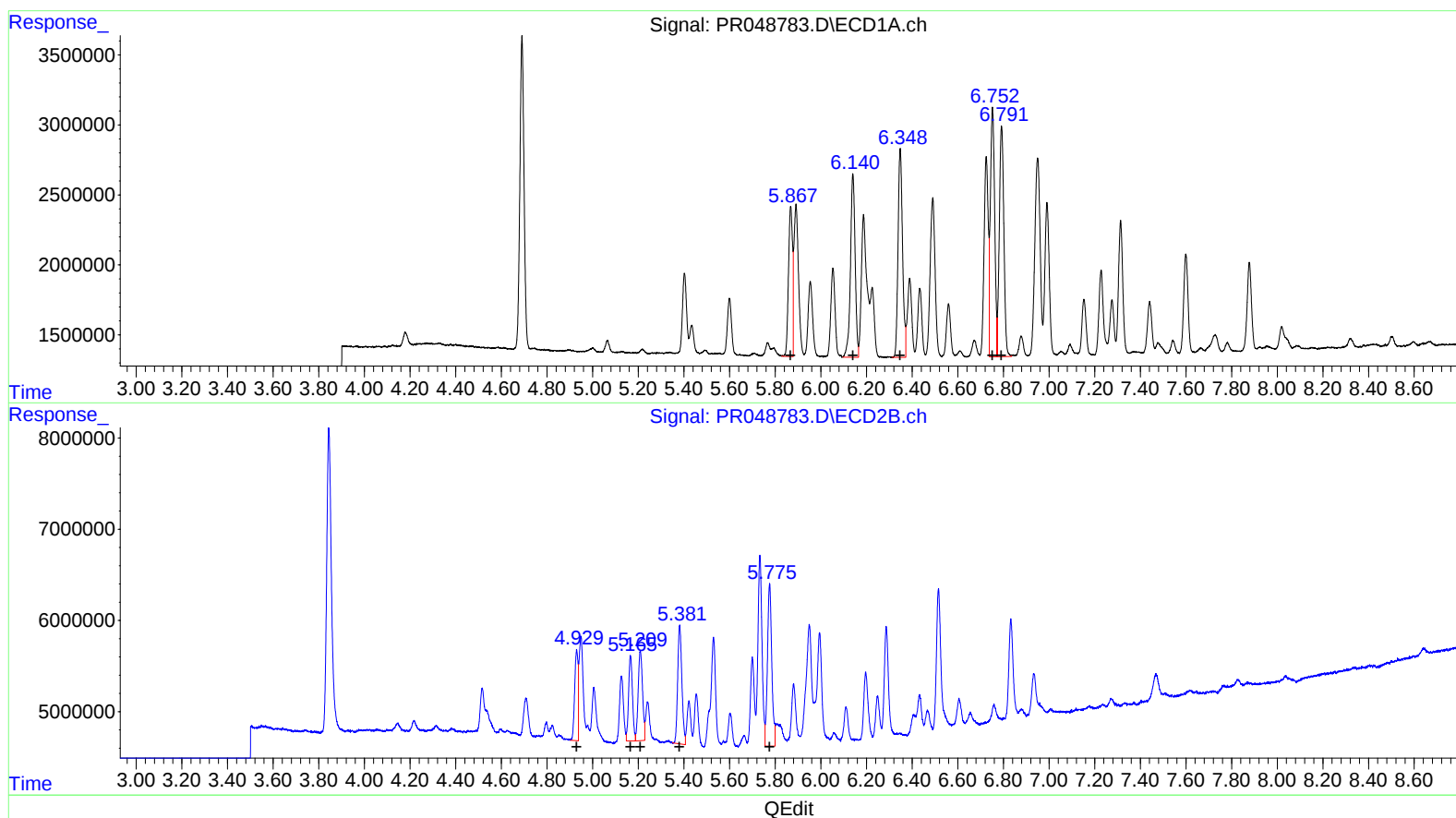
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|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|--------|-------|----------|----------|---------|----------|
| -----                       |                 |        |       |          |          |         |          |
| System Monitoring Compounds |                 |        |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 4.690  | 3.844 | 28374387 | 48586163 | 10.532  | 10.638   |
| 2)                          | SA Decachlor... | 10.597 | 8.909 | 59698138 | 183.4E6  | 21.827  | 20.094   |
|                             |                 |        |       |          |          |         |          |
| Target Compounds            |                 |        |       |          |          |         |          |
| 21)                         | L5 AR-1248-1    | 5.868  | 4.930 | 13141344 | 10028370 | 222.531 | 213.749  |
| 22)                         | L5 AR-1248-2    | 6.140  | 5.166 | 18678950 | 11135222 | 219.084 | 209.081  |
| 23)                         | L5 AR-1248-3    | 6.348  | 5.209 | 20400231 | 12931840 | 220.632 | 207.683  |
| 24)                         | L5 AR-1248-4    | 6.752  | 5.381 | 23638955 | 16622281 | 217.085 | 209.806  |
| 25)                         | L5 AR-1248-5    | 6.792  | 5.775 | 22950749 | 23452670 | 218.573 | 214.315m |
| -----                       |                 |        |       |          |          |         |          |

AJ  
 12/08/20

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