

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ053119\  
 Data File : PQ040486.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 May 2019 17:20  
 Operator : SM\AJ  
 Sample : K3102-02MS  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETMY9MS

Manual Integrations  
 APPROVED

Ankita  
 6/3/2019 1:03:47 PM

6/3/2019 1:03:47 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 01 04:31:11 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052219CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 23 04:10:58 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

| Compound                    | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|--------|--------|----------|----------|----------|----------|
| -----                       |        |        |          |          |          |          |
| System Monitoring Compounds |        |        |          |          |          |          |
| 1) SA Tetrachlo...          | 5.583  | 4.725  | 78697535 | 62233925 | 24.023   | 28.976m  |
| 2) SA Decachlor...          | 11.878 | 10.441 | 230.0E6  | 145.3E6  | 32.202   | 34.954   |
| Target Compounds            |        |        |          |          |          |          |
| 3) L1 AR-1016-1             | 7.030  | 6.169  | 54293912 | 46247052 | 324.545m | 360.523  |
| 4) L1 AR-1016-2             | 7.056  | 6.190  | 84518194 | 67925235 | 321.482m | 351.921m |
| 5) L1 AR-1016-3             | 7.127  | 6.404  | 51347634 | 36077216 | 300.845m | 334.515  |
| 6) L1 AR-1016-4             | 7.240  | 6.457  | 42016646 | 28834350 | 303.975m | 338.634  |
| 7) L1 AR-1016-5             | 7.573  | 6.709  | 40675135 | 39441505 | 293.208m | 342.552  |
| 31) L7 AR-1260-1            | 8.789  | 7.871  | 90009156 | 86290214 | 270.778m | 314.769  |
| 32) L7 AR-1260-2            | 9.060  | 8.076  | 138.3E6  | 113.4E6  | 342.448m | 327.823  |
| 33) L7 AR-1260-3            | 9.433  | 8.239  | 84592828 | 95945623 | 256.429m | 299.171  |
| 34) L7 AR-1260-4            | 9.672  | 8.736  | 85790763 | 70268135 | 232.790m | 258.605  |
| 35) L7 AR-1260-5            | 10.010 | 8.990  | 191.5E6  | 185.0E6  | 248.652m | 275.163  |
| -----                       |        |        |          |          |          |          |

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

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