

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092920\  
 Data File : PQ050107.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2020 23:19  
 Operator : DD\AJ  
 Sample : L4188-02MS  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BG0Q8MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 30 03:10:46 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 24 08:00:48 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

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------|-------|----------|----------|---------|---------|
| -----                       |        |       |          |          |         |         |
| System Monitoring Compounds |        |       |          |          |         |         |
| 1) SA Tetrachlo...          | 5.211  | 4.271 | 186.2E6  | 60840785 | 18.806  | 17.260  |
| 2) SA Decachlor...          | 11.403 | 9.620 | 263.9E6  | 223.8E6  | 38.870  | 41.600  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 6.542  | 5.529 | 143.5E6  | 61747878 | 444.106 | 371.494 |
| 4) L1 AR-1016-2             | 6.566  | 5.550 | 199.1E6  | 84963026 | 423.613 | 380.311 |
| 5) L1 AR-1016-3             | 6.632  | 5.743 | 123.9E6  | 47077265 | 408.253 | 397.335 |
| 6) L1 AR-1016-4             | 6.741  | 5.793 | 104.5E6  | 37201521 | 429.677 | 394.187 |
| 7) L1 AR-1016-5             | 7.054  | 6.024 | 99279489 | 47562279 | 449.698 | 384.722 |
| 31) L7 AR-1260-1            | 8.231  | 7.119 | 145.2E6  | 100.3E6  | 445.816 | 409.172 |
| 32) L7 AR-1260-2            | 8.497  | 7.315 | 171.2E6  | 134.1E6  | 442.371 | 380.139 |
| 33) L7 AR-1260-3            | 8.863  | 7.471 | 129.0E6  | 119.7E6  | 429.549 | 397.120 |
| 34) L7 AR-1260-4            | 9.107  | 7.954 | 140.2E6  | 106.8E6  | 435.027 | 391.860 |
| 35) L7 AR-1260-5            | 9.455  | 8.200 | 278.8E6  | 309.9E6  | 415.515 | 401.984 |
| -----                       |        |       |          |          |         |         |

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

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