

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121119\  
 Data File : PQ045785.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Dec 2019 01:33  
 Operator : SM\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 02:48:33 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 11 11:57:47 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 5.241  | 4.370 | 69263198 | 75422184 | 43.121  | 44.144  |
| 2) SA Decachlor...          | 11.403 | 9.810 | 335.5E6  | 248.9E6  | 45.172  | 42.829  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 6.554  | 5.651 | 29993192 | 30208505 | 413.210 | 423.462 |
| 4) L1 AR-1016-2             | 6.577  | 5.671 | 48349194 | 48029507 | 410.265 | 415.593 |
| 5) L1 AR-1016-3             | 6.645  | 5.869 | 29465267 | 23946703 | 419.444 | 413.156 |
| 6) L1 AR-1016-4             | 6.751  | 5.915 | 23334843 | 22815271 | 402.126 | 423.294 |
| 7) L1 AR-1016-5             | 7.067  | 6.150 | 26974940 | 29424103 | 403.726 | 417.770 |
| 31) L7 AR-1260-1            | 8.244  | 7.255 | 73809432 | 70867799 | 429.278 | 438.074 |
| 32) L7 AR-1260-2            | 8.507  | 7.449 | 97933589 | 88208155 | 439.658 | 435.687 |
| 33) L7 AR-1260-3            | 8.876  | 7.612 | 87237137 | 83017172 | 438.117 | 428.769 |
| 34) L7 AR-1260-4            | 9.116  | 8.098 | 95531798 | 79956079 | 427.890 | 425.859 |
| 35) L7 AR-1260-5            | 9.458  | 8.342 | 224.2E6  | 211.8E6  | 435.935 | 431.198 |
| -----                       |        |       |          |          |         |         |

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

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