

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ120318\  
 Data File : PQ035206.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Dec 2018 13:28  
 Operator : SM\SJ  
 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 04 03:00:39 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120218.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Dec 03 08:50:54 2018  
 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...          | 4.453  | 3.756 | 184.0E6  | 110.1E6  | 53.828  | 57.461  |
| 2) SA Decachlor...          | 10.180 | 8.745 | 173.2E6  | 104.1E6  | 48.884  | 49.372  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.619  | 4.836 | 58873866 | 38042828 | 492.019 | 536.054 |
| 4) L1 AR-1016-2             | 5.641  | 4.854 | 86377626 | 57099683 | 471.782 | 552.614 |
| 5) L1 AR-1016-3             | 5.703  | 5.030 | 52301273 | 28736695 | 466.339 | 535.375 |
| 6) L1 AR-1016-4             | 5.803  | 5.070 | 42555579 | 22324692 | 470.782 | 517.745 |
| 7) L1 AR-1016-5             | 6.095  | 5.283 | 41529047 | 29401794 | 450.307 | 510.880 |
| 31) L7 AR-1260-1            | 7.218  | 6.309 | 86545769 | 61970181 | 433.145 | 478.335 |
| 32) L7 AR-1260-2            | 7.474  | 6.496 | 105.4E6  | 77778954 | 459.858 | 480.240 |
| 33) L7 AR-1260-3            | 7.834  | 6.649 | 64390021 | 71949688 | 458.244 | 476.816 |
| 34) L7 AR-1260-4            | 8.060  | 7.117 | 83033711 | 49355245 | 461.470 | 451.271 |
| 35) L7 AR-1260-5            | 8.384  | 7.359 | 166.9E6  | 129.0E6  | 469.500 | 475.323 |
| -----                       |        |       |          |          |         |         |

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

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Instrument :  
ECD\_Q  
ClientSampled :  
AR1660CCC500

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