

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082519\  
 Data File : PQ042818.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Aug 2019 21:09  
 Operator : SM\AJ  
 Sample : K4504-03MSD  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ETQB1MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 24 04:25:44 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082119CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 21 06:41:55 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...          | 5.623  | 4.686  | 82718246 | 76825265 | 27.867  | 30.655    |
| 2) SA Decachlor...          | 11.976 | 10.417 | 319.4E6  | 265.1E6  | 42.313  | 43.416    |
| Target Compounds            |        |        |          |          |         |           |
| 3) L1 AR-1016-1             | 7.069  | 6.136  | 64297667 | 63858832 | 528.383 | 554.566   |
| 4) L1 AR-1016-2             | 7.093  | 6.157  | 91747364 | 87564898 | 498.522 | 545.476   |
| 5) L1 AR-1016-3             | 7.165  | 6.371  | 55027035 | 47489819 | 442.543 | 553.868 # |
| 6) L1 AR-1016-4             | 7.279  | 6.427  | 46347595 | 36787862 | 524.509 | 509.463   |
| 7) L1 AR-1016-5             | 7.611  | 6.678  | 53131670 | 47924972 | 628.258 | 535.080   |
| 31) L7 AR-1260-1            | 8.834  | 7.843  | 97369361 | 109.8E6  | 552.313 | 538.251   |
| 32) L7 AR-1260-2            | 9.105  | 8.047  | 140.6E6  | 141.3E6  | 584.794 | 527.604   |
| 33) L7 AR-1260-3            | 9.480  | 8.210  | 118.1E6  | 120.4E6  | 546.090 | 505.217   |
| 34) L7 AR-1260-4            | 9.719  | 8.708  | 121.9E6  | 106.0E6  | 501.917 | 467.430   |
| 35) L7 AR-1260-5            | 10.063 | 8.960  | 225.7E6  | 251.2E6  | 380.102 | 403.347   |
| -----                       |        |        |          |          |         |           |

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

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Instrument :  
ECD\_Q  
ClientSampled :  
ETQB1MSD

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