

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060821\  
 Data File : PQ053806.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jun 2021 11:31  
 Operator : DD\AJ  
 Sample : M2618-13MS  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BG5S8MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 09 01:33:58 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060121CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 02 09:01:47 2021  
 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...          | 5.220  | 4.236 | 539.8E6  | 293.9E6 | 22.274  | 23.181    |
| 2) SA Decachlor...          | 11.401 | 9.568 | 979.5E6  | 625.0E6 | 39.961  | 41.080    |
| Target Compounds            |        |       |          |         |         |           |
| 3) L1 AR-1016-1             | 6.543  | 5.491 | 361.6E6  | 219.1E6 | 422.190 | 467.563   |
| 4) L1 AR-1016-2             | 6.566  | 5.511 | 553.8E6  | 317.7E6 | 407.240 | 444.701   |
| 5) L1 AR-1016-3             | 6.633  | 5.704 | 338.8E6  | 163.6E6 | 408.985 | 450.334   |
| 6) L1 AR-1016-4             | 6.741  | 5.753 | 275.8E6  | 125.6E6 | 414.038 | 428.279   |
| 7) L1 AR-1016-5             | 7.055  | 5.984 | 249.3E6  | 155.6E6 | 396.215 | 416.204   |
| 31) L7 AR-1260-1            | 8.229  | 7.077 | 480.7E6  | 360.7E6 | 437.989 | 484.461   |
| 32) L7 AR-1260-2            | 8.492  | 7.273 | 638.3E6  | 510.6E6 | 434.563 | 480.862   |
| 33) L7 AR-1260-3            | 8.859  | 7.430 | 432.3E6  | 425.7E6 | 362.016 | 476.049 # |
| 34) L7 AR-1260-4            | 9.102  | 7.912 | 451.1E6  | 314.2E6 | 383.303 | 393.378   |
| 35) L7 AR-1260-5            | 9.447  | 8.159 | 1020.0E6 | 869.1E6 | 372.182 | 399.383   |
| -----                       |        |       |          |         |         |           |

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

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Instrument :  
ECD\_Q  
ClientSampled :  
BG5S8MS

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