

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090622\  
 Data File : PQ058916.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Sep 2022 17:29  
 Operator : YP\AJ  
 Sample : AR1660ICC1600  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16605005

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 06 23:01:48 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090622CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 06 22:38:27 2022  
 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...          | 4.682  | 4.056 | 489.1E6 | 373.9E6 | 76.969   | 79.178   |
| 2) SA Decachlor...          | 10.571 | 9.174 | 526.6E6 | 398.0E6 | 151.822  | 153.497  |
| Target Compounds            |        |       |         |         |          |          |
| 3) L1 AR-1016-1             | 5.862  | 5.152 | 213.6E6 | 182.4E6 | 1514.978 | 1539.063 |
| 4) L1 AR-1016-2             | 5.884  | 5.172 | 287.5E6 | 251.5E6 | 1512.317 | 1566.182 |
| 5) L1 AR-1016-3             | 5.947  | 5.352 | 184.4E6 | 134.0E6 | 1504.122 | 1552.710 |
| 6) L1 AR-1016-4             | 6.047  | 5.390 | 156.4E6 | 112.5E6 | 1515.959 | 1516.170 |
| 7) L1 AR-1016-5             | 6.340  | 5.607 | 175.5E6 | 150.0E6 | 1501.294 | 1530.025 |
| 31) L7 AR-1260-1            | 7.464  | 6.643 | 335.8E6 | 284.3E6 | 1508.355 | 1537.255 |
| 32) L7 AR-1260-2            | 7.720  | 6.827 | 351.3E6 | 316.6E6 | 1505.887 | 1543.227 |
| 33) L7 AR-1260-3            | 8.078  | 6.986 | 283.0E6 | 312.2E6 | 1515.852 | 1556.417 |
| 34) L7 AR-1260-4            | 8.318  | 7.458 | 322.1E6 | 249.3E6 | 1534.247 | 1563.541 |
| 35) L7 AR-1260-5            | 8.655  | 7.695 | 579.0E6 | 557.8E6 | 1548.532 | 1576.730 |
| -----                       |        |       |         |         |          |          |

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

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