

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ010522\  
 Data File : PQ055588.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jan 2022 16:48  
 Operator : AJ\MA  
 Sample : N1018-08MSD  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 FM-E3-02-4.5MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 06 05:11:56 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 04 15:29:13 2022  
 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...          | 5.239  | 4.304 | 294.4E6 | 228.3E6 | 25.647  | 23.723    |
| 2) SA Decachlor...          | 11.424 | 9.682 | 334.7E6 | 161.3E6 | 22.443  | 21.708    |
| Target Compounds            |        |       |         |         |         |           |
| 3) L1 AR-1016-1             | 6.562  | 5.572 | 162.3E6 | 184.2E6 | 491.775 | 583.492   |
| 4) L1 AR-1016-2             | 6.586  | 5.593 | 270.8E6 | 261.0E6 | 496.575 | 584.059   |
| 5) L1 AR-1016-3             | 6.653  | 5.787 | 168.8E6 | 132.5E6 | 460.093 | 554.450   |
| 6) L1 AR-1016-4             | 6.760  | 5.836 | 140.1E6 | 103.9E6 | 461.247 | 497.858   |
| 7) L1 AR-1016-5             | 7.075  | 6.068 | 124.1E6 | 129.3E6 | 471.459 | 497.145   |
| 31) L7 AR-1260-1            | 8.252  | 7.168 | 213.9E6 | 248.2E6 | 488.088 | 526.118   |
| 32) L7 AR-1260-2            | 8.516  | 7.363 | 258.2E6 | 304.0E6 | 484.875 | 539.129   |
| 33) L7 AR-1260-3            | 8.883  | 7.521 | 180.8E6 | 276.8E6 | 390.105 | 526.602 # |
| 34) L7 AR-1260-4            | 9.126  | 8.005 | 223.3E6 | 188.9E6 | 414.992 | 432.655   |
| 35) L7 AR-1260-5            | 9.473  | 8.250 | 515.8E6 | 460.6E6 | 430.054 | 457.766   |
| -----                       |        |       |         |         |         |           |

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

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