

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ031622\  
 Data File : PQ056598.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Mar 2022 15:18  
 Operator : YP\AJ  
 Sample : N1926-14MS  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BGZY7MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 17 03:37:05 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ031522CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 16 09:32:52 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... | 4.531  | 3.749 | 271.0E6  | 216.9E6  | 18.068  | 17.864    |
| 2)                          | SA Decachlor... | 10.304 | 8.691 | 520.3E6  | 325.0E6  | 36.570  | 33.110    |
|                             |                 |        |       |          |          |         |           |
| Target Compounds            |                 |        |       |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 5.708  | 4.817 | 141.8E6  | 165.1E6  | 441.590 | 434.464   |
| 4)                          | L1 AR-1016-2    | 5.731  | 4.836 | 291.6E6  | 271.1E6  | 439.090 | 418.687   |
| 5)                          | L1 AR-1016-3    | 5.792  | 5.009 | 192.1E6  | 126.4E6  | 438.318 | 426.854   |
| 6)                          | L1 AR-1016-4    | 5.893  | 5.047 | 155.6E6  | 105.3E6  | 443.200 | 431.158   |
| 7)                          | L1 AR-1016-5    | 6.180  | 5.258 | 130.6E6  | 133.8E6  | 459.313 | 430.693   |
| 26)                         | L6 AR-1254-1    | 6.555  | 5.604 | 102.9E6  | 123.3E6  | 251.395 | 183.690 # |
| 27)                         | L6 AR-1254-2    | 6.771  | 5.749 | 124.3E6  | 125.2E6  | 190.668 | 219.051   |
| 28)                         | L6 AR-1254-3    | 7.143  | 6.161 | 83742763 | 209.3E6  | 105.147 | 221.150 # |
| 29)                         | L6 AR-1254-4    | 7.428  | 6.375 | 48311728 | 27940865 | 92.510  | 41.590 #  |
| 30)                         | L6 AR-1254-5    | 7.845  | 6.784 | 395.4E6  | 395.7E6  | 650.628 | 484.942 # |
| 31)                         | L7 AR-1260-1    | 7.300  | 6.275 | 238.9E6  | 272.1E6  | 514.439 | 482.631   |
| 32)                         | L7 AR-1260-2    | 7.558  | 6.461 | 324.3E6  | 333.5E6  | 589.475 | 487.687   |
| 33)                         | L7 AR-1260-3    | 7.845  | 6.612 | 395.4E6  | 311.4E6  | 557.969 | 486.730   |
| 34)                         | L7 AR-1260-4    | 8.145  | 7.078 | 248.8E6  | 219.3E6  | 461.699 | 408.944   |
| 35)                         | L7 AR-1260-5    | 8.474  | 7.318 | 551.5E6  | 562.1E6  | 475.416 | 423.213   |
| -----                       |                 |        |       |          |          |         |           |

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

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