

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072721\  
 Data File : PQ054100.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jul 2021 19:51  
 Operator : AJ\MA  
 Sample : M3122-17MS  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BGER8MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 28 01:43:10 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070721CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 08 09:32:57 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... | 5.208  | 4.218 | 292.3E6 | 176.2E6  | 12.251  | 14.258  |
| 2)                          | SA Decachlor... | 11.379 | 9.549 | 394.5E6 | 290.5E6  | 23.797  | 24.665  |
| Target Compounds            |                 |        |       |         |          |         |         |
| 3)                          | L1 AR-1016-1    | 6.531  | 5.476 | 225.9E6 | 143.4E6  | 303.062 | 348.402 |
| 4)                          | L1 AR-1016-2    | 6.555  | 5.496 | 334.2E6 | 223.6E6  | 292.085 | 346.136 |
| 5)                          | L1 AR-1016-3    | 6.622  | 5.689 | 210.1E6 | 112.3E6  | 302.309 | 349.199 |
| 6)                          | L1 AR-1016-4    | 6.730  | 5.739 | 169.5E6 | 89731144 | 300.622 | 349.206 |
| 7)                          | L1 AR-1016-5    | 7.042  | 5.970 | 160.6E6 | 115.0E6  | 297.560 | 353.848 |
| 31)                         | L7 AR-1260-1    | 8.216  | 7.064 | 300.6E6 | 246.0E6  | 338.810 | 378.200 |
| 32)                         | L7 AR-1260-2    | 8.479  | 7.260 | 358.1E6 | 342.5E6  | 329.098 | 378.648 |
| 33)                         | L7 AR-1260-3    | 8.773  | 7.415 | 445.7E6 | 285.2E6  | 356.268 | 378.369 |
| 34)                         | L7 AR-1260-4    | 9.087  | 7.898 | 284.4E6 | 204.2E6  | 311.073 | 313.897 |
| 35)                         | L7 AR-1260-5    | 9.431  | 8.144 | 547.2E6 | 580.8E6  | 296.368 | 324.680 |
| -----                       |                 |        |       |         |          |         |         |

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

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