

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042922\  
 Data File : PQ057259.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2022 23:10  
 Operator : YP\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603171

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 03:00:28 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ042522CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 26 08:09:43 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...          | 4.524  | 3.740 | 455.5E6 | 261.6E6 | 21.691  | 21.984  |
| 2) SA Decachlor...          | 10.288 | 8.666 | 909.1E6 | 461.2E6 | 44.229  | 44.743  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 5.700  | 4.807 | 195.1E6 | 152.5E6 | 400.049 | 429.954 |
| 4) L1 AR-1016-2             | 5.723  | 4.825 | 423.6E6 | 285.9E6 | 447.443 | 459.636 |
| 5) L1 AR-1016-3             | 5.783  | 4.998 | 271.5E6 | 125.1E6 | 430.581 | 439.203 |
| 6) L1 AR-1016-4             | 5.885  | 5.035 | 216.1E6 | 106.7E6 | 435.512 | 460.597 |
| 7) L1 AR-1016-5             | 6.172  | 5.246 | 186.1E6 | 145.4E6 | 429.108 | 490.794 |
| 31) L7 AR-1260-1            | 7.292  | 6.259 | 342.1E6 | 251.4E6 | 500.217 | 458.865 |
| 32) L7 AR-1260-2            | 7.548  | 6.446 | 391.2E6 | 312.3E6 | 483.030 | 463.142 |
| 33) L7 AR-1260-3            | 7.835  | 6.596 | 480.3E6 | 288.1E6 | 493.340 | 453.273 |
| 34) L7 AR-1260-4            | 8.136  | 7.061 | 359.2E6 | 242.6E6 | 461.312 | 458.368 |
| 35) L7 AR-1260-5            | 8.463  | 7.300 | 716.1E6 | 604.4E6 | 444.512 | 459.229 |
| -----                       |        |       |         |         |         |         |

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

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