

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042922\  
 Data File : PQ057231.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2022 15:04  
 Operator : YP\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603167

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 02:46:14 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...          | 4.534  | 3.743 | 433.2E6 | 255.1E6 | 20.630  | 21.432  |
| 2) SA Decachlor...          | 10.305 | 8.672 | 854.6E6 | 447.1E6 | 41.575  | 43.382  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 5.710  | 4.808 | 194.6E6 | 155.0E6 | 398.956 | 437.104 |
| 4) L1 AR-1016-2             | 5.733  | 4.826 | 398.9E6 | 274.6E6 | 421.361 | 441.512 |
| 5) L1 AR-1016-3             | 5.793  | 4.999 | 257.9E6 | 124.2E6 | 408.993 | 435.933 |
| 6) L1 AR-1016-4             | 5.895  | 5.036 | 207.8E6 | 105.9E6 | 418.708 | 457.427 |
| 7) L1 AR-1016-5             | 6.181  | 5.247 | 171.6E6 | 141.6E6 | 395.594 | 477.733 |
| 31) L7 AR-1260-1            | 7.302  | 6.262 | 311.0E6 | 246.3E6 | 454.751 | 449.685 |
| 32) L7 AR-1260-2            | 7.558  | 6.448 | 363.3E6 | 312.2E6 | 448.554 | 463.041 |
| 33) L7 AR-1260-3            | 7.846  | 6.599 | 444.2E6 | 282.7E6 | 456.282 | 444.764 |
| 34) L7 AR-1260-4            | 8.147  | 7.064 | 339.1E6 | 236.9E6 | 435.527 | 447.630 |
| 35) L7 AR-1260-5            | 8.475  | 7.303 | 679.6E6 | 583.5E6 | 421.874 | 443.396 |
| -----                       |        |       |         |         |         |         |

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

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