

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062923\  
 Data File : PQ061754.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jun 2023 18:01  
 Operator : YP\AJ  
 Sample : PB153879BS  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB153879BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 29 20:46:21 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 09 18:19:31 2023  
 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...          | 3.405 | 2.760 | 91425767 | 47713301 | 20.339  | 17.868  |
| 2) SA Decachlor...          | 8.583 | 7.531 | 74410748 | 68349462 | 22.089  | 20.363  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.505 | 3.762 | 72623667 | 45564704 | 471.741 | 441.769 |
| 4) L1 AR-1016-2             | 4.524 | 3.777 | 107.5E6  | 67091022 | 471.033 | 450.322 |
| 5) L1 AR-1016-3             | 4.582 | 3.938 | 65893762 | 35614263 | 463.709 | 450.667 |
| 6) L1 AR-1016-4             | 4.674 | 3.987 | 54748174 | 30583326 | 475.501 | 430.706 |
| 7) L1 AR-1016-5             | 4.961 | 4.181 | 52681974 | 36993515 | 455.834 | 432.098 |
| 31) L7 AR-1260-1            | 6.063 | 5.175 | 105.9E6  | 78887596 | 476.569 | 458.623 |
| 32) L7 AR-1260-2            | 6.323 | 5.365 | 128.1E6  | 97480626 | 481.427 | 470.390 |
| 33) L7 AR-1260-3            | 6.677 | 5.506 | 80458051 | 91609483 | 478.497 | 461.245 |
| 34) L7 AR-1260-4            | 6.895 | 5.968 | 95739813 | 68217961 | 477.040 | 463.735 |
| 35) L7 AR-1260-5            | 7.205 | 6.214 | 187.8E6  | 157.0E6  | 493.324 | 483.473 |
| -----                       |       |       |          |          |         |         |

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

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