

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ030924\  
 Data File : PQ065680.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Mar 2024 18:28  
 Operator : YP\AJ  
 Sample : PB159516BSD  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB159516BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 08 23:12:54 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 27 08:43:13 2024  
 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...          | 3.443 | 2.739 | 81646021 | 128.9E6  | 20.592  | 18.958  |
| 2) SA Decachlor...          | 8.652 | 7.506 | 48943788 | 131.2E6  | 20.038  | 16.967  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.553 | 3.737 | 58876976 | 105.0E6  | 434.169 | 403.672 |
| 4) L1 AR-1016-2             | 4.573 | 3.752 | 88661509 | 149.2E6  | 458.882 | 405.677 |
| 5) L1 AR-1016-3             | 4.630 | 3.912 | 55915245 | 80061630 | 459.097 | 401.059 |
| 6) L1 AR-1016-4             | 4.723 | 3.961 | 44914022 | 67966763 | 450.536 | 385.447 |
| 7) L1 AR-1016-5             | 5.012 | 4.155 | 42493510 | 82960257 | 445.929 | 400.533 |
| 31) L7 AR-1260-1            | 6.117 | 5.149 | 80459819 | 166.5E6  | 463.675 | 385.530 |
| 32) L7 AR-1260-2            | 6.377 | 5.338 | 93232563 | 207.6E6  | 440.822 | 413.588 |
| 33) L7 AR-1260-3            | 6.732 | 5.479 | 57976620 | 190.8E6  | 449.846 | 403.544 |
| 34) L7 AR-1260-4            | 6.950 | 5.941 | 68232159 | 140.2E6  | 450.206 | 508.649 |
| 35) L7 AR-1260-5            | 7.262 | 6.187 | 129.8E6  | 327.9E6  | 456.584 | 396.346 |
| -----                       |       |       |          |          |         |         |

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

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