

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080123\  
 Data File : PQ062804.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2023 13:52  
 Operator : YP\AJ  
 Sample : PB154555BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB154555BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 21:24:45 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 27 01:22:50 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...          | 3.403 | 2.756 | 86547540 | 64418990 | 19.198  | 21.169  |
| 2) SA Decachlor...          | 8.585 | 7.521 | 73619977 | 62522309 | 19.952  | 19.224  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.503 | 3.755 | 70835186 | 50045863 | 481.270 | 505.371 |
| 4) L1 AR-1016-2             | 4.522 | 3.770 | 106.7E6  | 73169324 | 468.698 | 494.169 |
| 5) L1 AR-1016-3             | 4.580 | 3.930 | 66175715 | 38430055 | 468.794 | 487.219 |
| 6) L1 AR-1016-4             | 4.671 | 3.979 | 54103086 | 31964091 | 468.478 | 487.356 |
| 7) L1 AR-1016-5             | 4.959 | 4.174 | 52721633 | 37993661 | 454.774 | 472.081 |
| 31) L7 AR-1260-1            | 6.061 | 5.166 | 102.5E6  | 69258618 | 442.726 | 449.470 |
| 32) L7 AR-1260-2            | 6.322 | 5.356 | 124.2E6  | 83665513 | 442.214 | 446.362 |
| 33) L7 AR-1260-3            | 6.676 | 5.497 | 76978050 | 79178916 | 382.726 | 444.107 |
| 34) L7 AR-1260-4            | 6.893 | 5.959 | 91601266 | 59268470 | 398.656 | 397.773 |
| 35) L7 AR-1260-5            | 7.205 | 6.206 | 180.2E6  | 132.9E6  | 390.872 | 394.871 |
| -----                       |       |       |          |          |         |         |

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

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