

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081023\  
 Data File : PQ062961.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Aug 2023 19:00  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 11 01:16:19 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 10 11:15:56 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...          | 3.453 | 2.784 | 275.2E6  | 195.8E6  | 51.209  | 47.467  |
| 2) SA Decachlor...          | 8.687 | 7.595 | 212.8E6  | 227.0E6  | 54.962  | 52.482  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.565 | 3.797 | 101.6E6  | 75915403 | 521.995 | 476.358 |
| 4) L1 AR-1016-2             | 4.585 | 3.812 | 144.0E6  | 103.6E6  | 519.038 | 484.948 |
| 5) L1 AR-1016-3             | 4.643 | 3.974 | 89620813 | 58803371 | 524.087 | 491.844 |
| 6) L1 AR-1016-4             | 4.736 | 4.023 | 73851547 | 48244063 | 524.777 | 497.227 |
| 7) L1 AR-1016-5             | 5.025 | 4.220 | 75400135 | 62575448 | 547.992 | 497.264 |
| 31) L7 AR-1260-1            | 6.136 | 5.223 | 143.1E6  | 131.6E6  | 559.732 | 527.429 |
| 32) L7 AR-1260-2            | 6.398 | 5.414 | 169.5E6  | 158.1E6  | 558.313 | 513.345 |
| 33) L7 AR-1260-3            | 6.754 | 5.557 | 118.9E6  | 150.2E6  | 563.984 | 484.639 |
| 34) L7 AR-1260-4            | 6.972 | 6.022 | 132.1E6  | 124.3E6  | 551.134 | 507.024 |
| 35) L7 AR-1260-5            | 7.285 | 6.270 | 258.8E6  | 276.6E6  | 551.564 | 506.117 |
| -----                       |       |       |          |          |         |         |

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

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AR1660CCC500

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