

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081123\  
 Data File : PQ063015.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Aug 2023 09:32  
 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 23:13:15 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 11 13:27:22 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...          | 3.452 | 2.781 | 284.8E6  | 199.2E6  | 53.011  | 48.288m |
| 2) SA Decachlor...          | 8.688 | 7.588 | 227.2E6  | 229.8E6  | 58.678  | 53.130m |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.564 | 3.793 | 105.0E6  | 78246523 | 539.764 | 490.986 |
| 4) L1 AR-1016-2             | 4.583 | 3.809 | 149.5E6  | 105.9E6  | 538.955 | 495.386 |
| 5) L1 AR-1016-3             | 4.642 | 3.971 | 93151771 | 60774683 | 544.736 | 508.333 |
| 6) L1 AR-1016-4             | 4.735 | 4.019 | 76898959 | 49661699 | 546.432 | 511.838 |
| 7) L1 AR-1016-5             | 5.024 | 4.216 | 76343806 | 63985389 | 554.850 | 508.468 |
| 31) L7 AR-1260-1            | 6.134 | 5.217 | 148.2E6  | 133.1E6  | 579.634 | 533.277 |
| 32) L7 AR-1260-2            | 6.396 | 5.408 | 177.4E6  | 162.2E6  | 584.511 | 526.725 |
| 33) L7 AR-1260-3            | 6.752 | 5.551 | 126.5E6  | 155.3E6  | 600.197 | 501.087 |
| 34) L7 AR-1260-4            | 6.971 | 6.015 | 142.1E6  | 128.5E6  | 593.063 | 523.919 |
| 35) L7 AR-1260-5            | 7.283 | 6.262 | 278.7E6  | 282.9E6  | 594.041 | 517.580 |
| -----                       |       |       |          |          |         |         |

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

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