

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071823\  
 Data File : PQ062375.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jul 2023 01:03  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/19/2023  
 Supervised By :Ankita Jodhani 07/19/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 19 03:02:27 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 04 05:32:27 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...          | 3.402 | 2.754 | 227.2E6  | 131.1E6  | 46.584  | 52.263m |
| 2) SA Decachlor...          | 8.581 | 7.524 | 182.3E6  | 180.8E6  | 50.187  | 54.256m |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.502 | 3.757 | 77925517 | 48804728 | 473.085 | 493.100 |
| 4) L1 AR-1016-2             | 4.521 | 3.772 | 117.3E6  | 71473452 | 474.545 | 495.659 |
| 5) L1 AR-1016-3             | 4.579 | 3.932 | 73073675 | 36839415 | 479.468 | 488.310 |
| 6) L1 AR-1016-4             | 4.671 | 3.981 | 59438260 | 31839894 | 474.196 | 484.779 |
| 7) L1 AR-1016-5             | 4.958 | 4.176 | 58374264 | 40284562 | 479.591 | 491.385 |
| 31) L7 AR-1260-1            | 6.060 | 5.168 | 112.4E6  | 83401393 | 476.508 | 500.749 |
| 32) L7 AR-1260-2            | 6.321 | 5.360 | 138.0E6  | 103.0E6  | 477.837 | 495.219 |
| 33) L7 AR-1260-3            | 6.674 | 5.500 | 85736292 | 97034929 | 485.548 | 498.744 |
| 34) L7 AR-1260-4            | 6.892 | 5.962 | 103.3E6  | 73809377 | 490.153 | 506.024 |
| 35) L7 AR-1260-5            | 7.203 | 6.208 | 205.6E6  | 173.1E6  | 500.691 | 521.171 |
| -----                       |       |       |          |          |         |         |

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

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