

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091223\  
 Data File : P0097948.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Sep 2023 12:58  
 Operator : YP/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/13/2023  
 Supervised By :Ankita Jodhani 09/13/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 12 14:48:46 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 07 02:56:18 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...          | 4.450  | 3.620 | 186.6E6  | 51913751 | 46.846  | 54.208   |
| 2) SA Decachlor...          | 10.305 | 8.658 | 99561213 | 46401583 | 53.285  | 54.310   |
| Target Compounds            |        |       |          |          |         |          |
| 3) L1 AR-1016-1             | 5.629  | 4.710 | 52276508 | 17552257 | 484.131 | 545.711  |
| 4) L1 AR-1016-2             | 5.652  | 4.729 | 76297886 | 24125674 | 471.475 | 531.103  |
| 5) L1 AR-1016-3             | 5.715  | 4.906 | 46939585 | 13105122 | 471.407 | 538.268  |
| 6) L1 AR-1016-4             | 5.814  | 4.948 | 36608675 | 10838024 | 464.254 | 515.875  |
| 7) L1 AR-1016-5             | 6.112  | 5.163 | 38133407 | 15172252 | 464.506 | 545.913  |
| 31) L7 AR-1260-1            | 7.249  | 6.202 | 66367243 | 27874175 | 469.626 | 523.905  |
| 32) L7 AR-1260-2            | 7.508  | 6.391 | 73988734 | 32771715 | 489.486 | 523.350  |
| 33) L7 AR-1260-3            | 7.872  | 6.545 | 53809923 | 30207459 | 475.021 | 523.848m |
| 34) L7 AR-1260-4            | 8.100  | 7.019 | 57902230 | 24459852 | 487.085 | 521.409  |
| 35) L7 AR-1260-5            | 8.427  | 7.262 | 105.4E6  | 55603795 | 515.090 | 560.941  |
| -----                       |        |       |          |          |         |          |

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

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