

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091924\  
 Data File : P0106701.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Sep 2024 18:27  
 Operator : YP/AJ  
 Sample : P4103-07MSD  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 WC-14-5-7.5BMSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/20/2024  
 Supervised By :Ankita Jodhani 09/20/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 20 05:21:10 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 10 09:57:51 2024  
 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...          | 4.451  | 3.712 | 99673356 | 37499085 | 13.287   | 14.038m |
| 2) SA Decachlor...          | 10.196 | 8.738 | 103.3E6  | 40542588 | 20.905   | 20.269  |
| Target Compounds            |        |       |          |          |          |         |
| 3) L1 AR-1016-1             | 5.615  | 4.800 | 96024153 | 34890302 | 375.949  | 366.292 |
| 4) L1 AR-1016-2             | 5.638  | 4.819 | 130.8E6  | 45785414 | 367.435  | 358.227 |
| 5) L1 AR-1016-3             | 5.700  | 4.996 | 78193332 | 26266533 | 358.771  | 380.770 |
| 6) L1 AR-1016-4             | 5.798  | 5.036 | 70213272 | 21268019 | 395.877m | 400.471 |
| 7) L1 AR-1016-5             | 6.093  | 5.251 | 68079520 | 26790756 | 394.458  | 375.033 |
| 31) L7 AR-1260-1            | 7.217  | 6.285 | 142.4E6  | 54916907 | 504.836  | 424.644 |
| 32) L7 AR-1260-2            | 7.473  | 6.473 | 158.9E6  | 68716208 | 476.288  | 432.970 |
| 33) L7 AR-1260-3            | 7.832  | 6.628 | 105.2E6  | 65320138 | 465.917  | 423.481 |
| 34) L7 AR-1260-4            | 8.057  | 7.099 | 128.9E6  | 46666744 | 465.846  | 438.942 |
| 35) L7 AR-1260-5            | 8.376  | 7.339 | 239.1E6  | 118.3E6  | 484.447  | 459.983 |
| -----                       |        |       |          |          |          |         |

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

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