

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052824\  
 Data File : PR067080.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 May 2024 16:19  
 Operator : AJ\MA  
 Sample : P2577-02MS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 BH639MS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/29/2024  
 Supervised By :Ankita Jodhani 05/29/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 29 02:06:38 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052124CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 22 04:28:16 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 3.651 | 2.892 | 113.2E6  | 86370727 | 18.451   | 18.551    |
| 2)                          | SA Decachlor... | 9.529 | 8.114 | 57925396 | 97164162 | 44.611   | 43.641m   |
| Target Compounds            |                 |       |       |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 4.868 | 3.999 | 63902903 | 62929248 | 398.408m | 419.198   |
| 4)                          | L1 AR-1016-2    | 4.890 | 4.017 | 102.9E6  | 88473931 | 400.831m | 399.273   |
| 5)                          | L1 AR-1016-3    | 4.954 | 4.194 | 72858179 | 49701318 | 423.261m | 403.406m  |
| 6)                          | L1 AR-1016-4    | 5.057 | 4.244 | 53716786 | 38246857 | 404.991m | 366.208m  |
| 7)                          | L1 AR-1016-5    | 5.371 | 4.460 | 51862773 | 50430569 | 384.274  | 380.765m  |
| 26)                         | L6 AR-1254-1    | 5.772 | 4.826 | 40535400 | 44013702 | 212.642m | 180.186m  |
| 27)                         | L6 AR-1254-2    | 6.009 | 4.986 | 43694749 | 43883947 | 155.676m | 202.722m# |
| 28)                         | L6 AR-1254-3    | 6.400 | 5.405 | 31867075 | 30554041 | 118.887  | 89.835    |
| 29)                         | L6 AR-1254-4    | 6.709 | 5.650 | 17403312 | 13722224 | 108.029  | 69.927 #  |
| 30)                         | L6 AR-1254-5    | 7.163 | 6.093 | 127.0E6  | 192.6E6  | 661.438  | 625.299   |
| 31)                         | L7 AR-1260-1    | 6.579 | 5.544 | 87410672 | 109.9E6  | 358.471  | 421.831   |
| 32)                         | L7 AR-1260-2    | 6.860 | 5.748 | 118.5E6  | 139.1E6  | 457.543  | 453.524   |
| 33)                         | L7 AR-1260-3    | 7.249 | 5.905 | 64895855 | 116.3E6  | 326.602  | 396.613   |
| 34)                         | L7 AR-1260-4    | 7.490 | 6.409 | 79253916 | 88771815 | 379.417m | 355.035   |
| 35)                         | L7 AR-1260-5    | 7.829 | 6.674 | 122.2E6  | 189.7E6  | 356.960  | 347.562   |
| -----                       |                 |       |       |          |          |          |           |

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

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