

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR012823\  
 Data File : PR059172.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jan 2023 11:48  
 Operator : YP\AJ  
 Sample : 01274-08  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 EXGX1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/02/2023  
 Supervised By :Ankita Jodhani 02/02/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 01 16:33:10 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR012723CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 27 08:44:40 2023  
 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... | 3.695 | 2.909 | 37476460 | 54402318 | 13.815   | 13.682     |
| 2)                          | SA Decachlor... | 9.670 | 8.146 | 53317307 | 75259178 | 25.492   | 23.587     |
|                             |                 |       |       |          |          |          |            |
| Target Compounds            |                 |       |       |          |          |          |            |
| 16)                         | L4 AR-1242-1    | 4.931 | 4.022 | 18909593 | 25234653 | 256.438  | 219.639m   |
| 17)                         | L4 AR-1242-2    | 4.953 | 4.039 | 59211380 | 90182698 | 585.703  | 564.828m   |
| 18)                         | L4 AR-1242-3    | 5.023 | 4.217 | 6234120  | 38121158 | 95.525   | 452.665 #  |
| 19)                         | L4 AR-1242-4    | 5.120 | 4.308 | 25761978 | 90850715 | 482.878  | 1140.251 # |
| 20)                         | L4 AR-1242-5    | 5.917 | 4.852 | 102.0E6  | 264.7E6  | 1897.856 | 2560.985 # |
| 26)                         | L6 AR-1254-1    | 5.847 | 4.852 | 98968464 | 264.7E6  | 1047.733 | 1175.136   |
| 27)                         | L6 AR-1254-2    | 6.086 | 5.010 | 126.4E6  | 91798529 | 865.536  | 477.281 #  |
| 28)                         | L6 AR-1254-3    | 6.481 | 5.430 | 119.8E6  | 170.9E6  | 776.078  | 544.095 #  |
| 29)                         | L6 AR-1254-4    | 6.794 | 5.675 | 59262470 | 106.0E6  | 512.392  | 546.991    |
| 30)                         | L6 AR-1254-5    | 7.253 | 6.120 | 65150836 | 258.5E6  | 526.030  | 959.218 #  |
| 31)                         | L7 AR-1260-1    | 6.663 | 5.573 | 37666965 | 119.5E6  | 321.680  | 559.445 #  |
| 32)                         | L7 AR-1260-2    | 6.936 | 5.774 | 190.3E6  | 78844287 | 1371.640 | 306.607 #  |
| 33)                         | L7 AR-1260-3    | 7.339 | 5.930 | 28897752 | 65446906 | 279.837  | 277.746m   |
| 34)                         | L7 AR-1260-4    | 7.583 | 6.436 | 40979184 | 43666542 | 349.836  | 225.991 #  |
| 35)                         | L7 AR-1260-5    | 7.925 | 6.701 | 51245667 | 110.4E6  | 225.506  | 246.185m   |
| -----                       |                 |       |       |          |          |          |            |

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

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