

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR081722\  
 Data File : PR055928.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Aug 2022 11:08  
 Operator : AJ\MA  
 Sample : N4173-14MSD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 EX7Q8MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/18/2022  
 Supervised By :Ankita Jodhani 08/18/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 18 00:13:56 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR081022CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 10 07:34:29 2022  
 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... | 3.630 | 2.901 | 69851007 | 36475359 | 14.834   | 16.396    |
| 2)                          | SA Decachlor... | 9.523 | 8.117 | 60059145 | 57045405 | 36.069   | 32.728    |
| Target Compounds            |                 |       |       |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 4.849 | 4.006 | 44325378 | 23547898 | 357.737m | 320.782   |
| 4)                          | L1 AR-1016-2    | 4.871 | 4.024 | 59793994 | 27337179 | 341.940m | 268.411   |
| 5)                          | L1 AR-1016-3    | 4.936 | 4.201 | 33799252 | 18802994 | 314.362  | 341.371   |
| 6)                          | L1 AR-1016-4    | 5.038 | 4.252 | 30509265 | 13623149 | 355.237m | 328.582   |
| 7)                          | L1 AR-1016-5    | 5.352 | 4.467 | 28638174 | 16292218 | 365.442m | 296.409   |
| 31)                         | L7 AR-1260-1    | 6.566 | 5.549 | 36948946 | 32799311 | 325.574  | 306.083   |
| 32)                         | L7 AR-1260-2    | 6.851 | 5.753 | 38885741 | 41975490 | 298.498  | 324.371   |
| 33)                         | L7 AR-1260-3    | 7.241 | 5.909 | 26261824 | 34422142 | 276.489  | 280.635   |
| 34)                         | L7 AR-1260-4    | 7.483 | 6.413 | 42104418 | 26459758 | 386.824  | 257.111 # |
| 35)                         | L7 AR-1260-5    | 7.822 | 6.678 | 64472289 | 60243301 | 312.658  | 250.255   |
| -----                       |                 |       |       |          |          |          |           |

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

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