

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091022\  
 Data File : PR056495.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Sep 2022 11:33  
 Operator : AJ\MA  
 Sample : N4531-13  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 HT-13

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/12/2022  
 Supervised By :Ankita Jodhani 09/12/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 02:11:11 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 07 09:20:17 2022  
 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... | 3.623 | 2.894 | 80332643 | 28549426 | 16.720   | 16.288     |
| 2)                          | SA Decachlor... | 9.510 | 8.103 | 43061633 | 33455989 | 21.701   | 20.109     |
|                             |                 |       |       |          |          |          |            |
| Target Compounds            |                 |       |       |          |          |          |            |
| 21)                         | L5 AR-1248-1    | 4.844 | 3.998 | 49042542 | 19400127 | 606.980  | 556.244    |
| 22)                         | L5 AR-1248-2    | 5.135 | 4.243 | 32809457 | 14400661 | 342.146  | 305.462    |
| 23)                         | L5 AR-1248-3    | 5.347 | 4.283 | 63480626 | 19188886 | 594.561  | 396.337 #  |
| 24)                         | L5 AR-1248-4    | 5.780 | 4.457 | 164.5E6  | 30525040 | 1490.619 | 519.056 #  |
| 25)                         | L5 AR-1248-5    | 5.819 | 4.865 | 201.0E6  | 118.7E6  | 1828.790 | 1956.414   |
| 26)                         | L6 AR-1254-1    | 5.748 | 4.823 | 98979161 | 108.3E6  | 933.107  | 1231.179 # |
| 27)                         | L6 AR-1254-2    | 5.988 | 4.981 | 224.5E6  | 40115989 | 1437.791 | 522.802 #  |
| 28)                         | L6 AR-1254-3    | 6.380 | 5.399 | 180.1E6  | 135.7E6  | 1177.398 | 1073.145   |
| 29)                         | L6 AR-1254-4    | 6.692 | 5.643 | 224.1E6  | 158.9E6  | 1926.800 | 1998.703   |
| 30)                         | L6 AR-1254-5    | 7.146 | 6.084 | 176.7E6  | 132.6E6  | 1506.219 | 1199.472   |
| 31)                         | L7 AR-1260-1    | 6.560 | 5.544 | 38012902 | 72467430 | 342.056  | 883.554m#  |
| 32)                         | L7 AR-1260-2    | 6.842 | 5.741 | 72229217 | 49305681 | 543.244  | 484.024    |
| 33)                         | L7 AR-1260-3    | 7.233 | 5.896 | 45220128 | 57738666 | 460.890m | 610.009 #  |
| 34)                         | L7 AR-1260-4    | 7.474 | 6.400 | 82584753 | 43088285 | 762.334m | 536.959 #  |
| 35)                         | L7 AR-1260-5    | 7.815 | 6.666 | 114.6E6  | 97875944 | 546.555  | 511.903    |
| -----                       |                 |       |       |          |          |          |            |

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

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