

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR030222\  
 Data File : PR053746.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Mar 2022 11:01  
 Operator : AJ\MA  
 Sample : N1693-04  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 BGZM7

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/04/2022  
 Supervised By :Ankita Jodhani 03/04/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 03 12:04:50 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR021522CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 16 05:21:54 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... | 3.562 | 2.811 | 64564809 | 21900221 | 32.960m  | 18.212 #    |
| 2)                          | SA Decachlor... | 9.373 | 7.953 | 58370699 | 41594671 | 35.830   | 31.001      |
| Target Compounds            |                 |       |       |          |          |          |             |
| 21)                         | L5 AR-1248-1    | 4.782 | 3.894 | 101.6E6  | 67945187 | 2539.887 | 2504.960    |
| 22)                         | L5 AR-1248-2    | 5.069 | 4.136 | 321.3E6  | 249.5E6  | 5793.106 | 5799.959    |
| 23)                         | L5 AR-1248-3    | 5.282 | 4.174 | 76561112 | 452.4E6  | 1176.815 | 10796.948 # |
| 24)                         | L5 AR-1248-4    | 5.713 | 4.346 | 100.6E6  | 71445724 | 1366.203 | 1406.996    |
| 25)                         | L5 AR-1248-5    | 5.754 | 4.748 | 228.0E6  | 76431927 | 3158.455 | 1549.836 #  |
| 26)                         | L6 AR-1254-1    | 5.681 | 4.707 | 425.9E6  | 382.8E6  | 5961.401 | 5103.229    |
| 27)                         | L6 AR-1254-2    | 5.914 | 4.865 | 771.8E6  | 463.3E6  | 6851.147 | 7047.289    |
| 28)                         | L6 AR-1254-3    | 6.308 | 5.275 | 686.5E6  | 540.0E6  | 5847.373 | 5237.207    |
| 29)                         | L6 AR-1254-4    | 6.617 | 5.518 | 405.1E6  | 271.0E6  | 4463.934 | 4117.258    |
| 30)                         | L6 AR-1254-5    | 7.067 | 5.954 | 925.1E6  | 720.4E6  | 9542.934 | 7655.378    |
| 31)                         | L7 AR-1260-1    | 6.482 | 5.414 | 469.8E6  | 529.9E6  | 5564.159 | 7455.947 #  |
| 32)                         | L7 AR-1260-2    | 6.763 | 5.617 | 821.0E6  | 486.9E6  | 8359.723 | 5971.061 #  |
| 33)                         | L7 AR-1260-3    | 7.148 | 5.768 | 493.5E6  | 421.4E6  | 6595.735 | 5364.199    |
| 34)                         | L7 AR-1260-4    | 7.391 | 6.268 | 550.8E6  | 289.5E6  | 6202.323 | 4303.340 #  |
| 35)                         | L7 AR-1260-5    | 7.729 | 6.532 | 824.4E6  | 680.7E6  | 4819.048 | 4464.542    |
| -----                       |                 |       |       |          |          |          |             |

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

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