

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR012024\  
 Data File : PR065034.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jan 2024 23:14  
 Operator : AJ\MA  
 Sample : P1157-08  
 Misc :  
 ALS Vial : 50 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0AB7

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/22/2024  
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 20 02:14:42 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011224CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 19 21:16:50 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... | 3.702 | 3.116f | 149.6E6   | 19639.7E6 | 23.005     | 3382.562m#  |
| 2)                          | SA Decachlor... | 9.748 | 8.386  | 253.8E6   | 236.4E6   | 104.505    | 84.182      |
|                             |                 |       |        |           |           |            |             |
| Target Compounds            |                 |       |        |           |           |            |             |
| 16)                         | L4 AR-1242-1    | 4.943 | 4.155  | 1822.7E6  | 1814.7E6  | 11942.537m | 11653.891   |
| 17)                         | L4 AR-1242-2    | 4.967 | 4.173  | 2939.6E6  | 2667.0E6  | 13118.358m | 12573.562   |
| 18)                         | L4 AR-1242-3    | 5.034 | 4.356  | 1092.3E6  | 1352.1E6  | 7658.471m  | 11683.355 # |
| 19)                         | L4 AR-1242-4    | 5.136 | 4.450  | 1368.2E6  | 2093.6E6  | 12022.707m | 18691.649 # |
| 20)                         | L4 AR-1242-5    | 5.940 | 5.010  | 3262.8E6  | 8258.9E6  | 26789.831  | 57830.615m# |
| 26)                         | L6 AR-1254-1    | 5.870 | 5.010  | 6928.0E6  | 8152.8E6  | 31669.355  | 26357.940m  |
| 27)                         | L6 AR-1254-2    | 6.109 | 5.175  | 11494.8E6 | 7050.7E6  | 34942.324  | 26356.703m  |
| 28)                         | L6 AR-1254-3    | 6.506 | 5.605  | 12077.1E6 | 14661.4E6 | 36115.417  | 34015.560   |
| 29)                         | L6 AR-1254-4    | 6.822 | 5.855  | 8658.4E6  | 9072.8E6  | 37837.099  | 33753.781   |
| 30)                         | L6 AR-1254-5    | 7.284 | 6.308  | 12641.5E6 | 15808.0E6 | 48536.149  | 41129.778   |
| -----                       |                 |       |        |           |           |            |             |

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

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