

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021125\  
 Data File : PQ069983.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Feb 2025 19:23  
 Operator : YP\AJ  
 Sample : Q1336-06  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 E29D2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 12 08:42:53 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ020325CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 04 13:27:59 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR2 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... | 3.416  | 2.786  | 147.2E6  | 179.2E6  | 16.436    | 22.596 #   |
| 2)                          | SA Decachlor... | 8.526  | 7.558  | 115.3E6  | 178.7E6  | 30.409    | 29.429     |
| Target Compounds            |                 |        |        |          |          |           |            |
| 3)                          | L1 AR-1016-1    | 0.000  | 3.790  | 0        | 225.4E6  | N.D.      | 933.435 #  |
| 4)                          | L1 AR-1016-2    | 0.000  | 3.801  | 0        | 56430911 | N.D.      | 151.577 #  |
| 5)                          | L1 AR-1016-3    | 0.000  | 3.935  | 0        | 256.5E6  | N.D.      | 1226.248 # |
| 6)                          | L1 AR-1016-4    | 4.663  | 4.006  | 1470.0E6 | 357.4E6  | 7151.532  | 1945.540 # |
| 7)                          | L1 AR-1016-5    | 0.000  | 4.241  | 0        | 906.8E6  | N.D.      | 4110.031 # |
| 12)                         | L3 AR-1232-2    | 4.189f | 3.801  | 15414441 | 56430911 | 139.730   | 315.345 #  |
| 13)                         | L3 AR-1232-3    | 0.000  | 3.935  | 0        | 256.5E6  | N.D.      | 2632.317 # |
| 14)                         | L3 AR-1232-4    | 4.663  | 4.051  | 1470.0E6 | 361.5E6  | 14115.871 | 4327.903 # |
| 15)                         | L3 AR-1232-5    | 4.764  | 4.241  | 167.7E6  | 906.8E6  | 2419.162  | 9425.200 # |
| 16)                         | L4 AR-1242-1    | 0.000  | 3.790  | 0        | 225.4E6  | N.D.      | 1075.413 # |
| 17)                         | L4 AR-1242-2    | 0.000  | 3.801  | 0        | 56430911 | N.D.      | 178.478 #  |
| 18)                         | L4 AR-1242-3    | 0.000  | 3.935  | 0        | 256.5E6  | N.D.      | 1450.391 # |
| 19)                         | L4 AR-1242-4    | 4.663  | 4.051  | 1470.0E6 | 361.5E6  | 7502.675  | 2178.716 # |
| 20)                         | L4 AR-1242-5    | 0.000  | 4.540  | 0        | 498.7E6  | N.D.      | 2373.725 # |
| 21)                         | L5 AR-1248-1    | 0.000  | 3.790  | 0        | 225.4E6  | N.D.      | 1401.078 # |
| 22)                         | L5 AR-1248-2    | 4.764  | 4.006  | 167.7E6  | 357.4E6  | 651.232   | 1435.432 # |
| 23)                         | L5 AR-1248-3    | 0.000  | 4.051  | 0        | 361.5E6  | N.D.      | 1497.939 # |
| 24)                         | L5 AR-1248-4    | 0.000  | 4.241  | 0        | 906.8E6  | N.D.      | 3073.506 # |
| 25)                         | L5 AR-1248-5    | 0.000  | 4.540f | 0        | 498.7E6  | N.D.      | 1771.748 # |
| 26)                         | L6 AR-1254-1    | 0.000  | 4.540  | 0        | 498.7E6  | N.D.      | 1135.635 # |
| 40)                         | L8 AR-1262-5    | 7.970f | 0.000  | 1003952  | 0        | 4.139     | N.D. #     |
| 44)                         | L9 AR-1268-4    | 7.970f | 0.000  | 1003952  | 0        | 3.701     | N.D. #     |
| -----                       |                 |        |        |          |          |           |            |

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

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Misc :  
ALS Vial : 14 Sample Multiplier: 1

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ClientSampleId :  
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