

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP063022\  
 Data File : PP049119.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2022 02:19  
 Operator : YP\AJ  
 Sample : N3542-01  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 04:59:37 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP062822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 29 09:37:18 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... | 4.344  | 3.593  | 26506189 | 46814416 | 18.646 | 18.282   |
| 2)                          | SA Decachlor... | 10.093 | 8.566  | 17715098 | 14135140 | 14.442 | 12.540   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 3)                          | L1 AR-1016-1    | 5.525  | 0.000  | 86450    | 0        | 1.644  | N.D. #   |
| 4)                          | L1 AR-1016-2    | 5.540  | 0.000  | 51764    | 0        | 0.687  | N.D. #   |
| 5)                          | L1 AR-1016-3    | 5.612  | 0.000  | 44377    | 0        | 0.912  | N.D. #   |
| 6)                          | L1 AR-1016-4    | 5.702  | 4.935f | 46629    | 84617    | 1.201  | 1.654 #  |
| 7)                          | L1 AR-1016-5    | 6.003  | 5.102f | 25423    | 141536   | 0.666  | 1.897 #  |
| 8)                          | L2 AR-1221-1    | 4.573  | 3.809  | 362096   | 143483   | 21.241 | 4.275 #  |
| 9)                          | L2 AR-1221-2    | 4.653  | 3.891  | 721535   | 1193411  | 56.440 | 46.489   |
| 10)                         | L2 AR-1221-3    | 4.732  | 0.000  | 293108   | 0        | 7.407  | N.D. #   |
| 11)                         | L3 AR-1232-1    | 4.732  | 0.000  | 293108   | 0        | 7.709  | N.D. #   |
| 12)                         | L3 AR-1232-2    | 5.251  | 0.000  | 71698    | 0        | 3.793  | N.D. #   |
| 13)                         | L3 AR-1232-3    | 5.540  | 0.000  | 51764    | 0        | 1.401  | N.D. #   |
| 14)                         | L3 AR-1232-4    | 5.702  | 4.943  | 46629    | 7731     | 2.439  | 0.244 #  |
| 15)                         | L3 AR-1232-5    | 5.794  | 5.102f | 107741   | 141536   | 6.909  | 3.953 #  |
| 16)                         | L4 AR-1242-1    | 5.525  | 0.000  | 86450    | 0        | 2.133  | N.D. #   |
| 17)                         | L4 AR-1242-2    | 5.540  | 0.000  | 51764    | 0        | 0.899  | N.D. #   |
| 18)                         | L4 AR-1242-3    | 5.612  | 0.000  | 44377    | 0        | 1.226  | N.D. #   |
| 19)                         | L4 AR-1242-4    | 5.702  | 4.943  | 46629    | 7731     | 1.585  | 0.140 #  |
| 20)                         | L4 AR-1242-5    | 6.446  | 0.000  | 35329    | 0        | 1.059  | N.D. #   |
| 21)                         | L5 AR-1248-1    | 5.525  | 0.000  | 86450    | 0        | 2.688  | N.D. #   |
| 22)                         | L5 AR-1248-2    | 5.794  | 0.000  | 107741   | 0        | 2.318  | N.D. #   |
| 23)                         | L5 AR-1248-3    | 6.003  | 4.943  | 25423    | 7731     | 0.475  | 0.094 #  |
| 24)                         | L5 AR-1248-4    | 6.410  | 5.102  | 26156    | 141536   | 0.423  | 1.435 #  |
| 25)                         | L5 AR-1248-5    | 6.446  | 5.498  | 35329    | 1094848  | 0.613  | 10.914 # |
| 26)                         | L6 AR-1254-1    | 6.384  | 0.000  | 178564   | 0        | 2.649  | N.D. #   |
| 27)                         | L6 AR-1254-2    | 6.590  | 5.593f | 123552   | 205668   | 1.317  | 1.649 #  |
| 28)                         | L6 AR-1254-3    | 6.987f | 6.017  | 525317   | 464238   | 5.177  | 2.578 #  |
| 29)                         | L6 AR-1254-4    | 7.240f | 6.272f | 149244   | 235768   | 1.989  | 2.179    |
| 31)                         | L7 AR-1260-1    | 7.105f | 0.000  | 561522   | 0        | 7.719  | N.D. #   |
| 32)                         | L7 AR-1260-2    | 7.397  | 6.318  | 4853     | 557289   | 0.058  | 4.155 #  |
| 33)                         | L7 AR-1260-3    | 7.771f | 0.000  | 168278   | 0        | 3.008  | N.D. #   |
| 34)                         | L7 AR-1260-4    | 7.986  | 0.000  | 479215   | 0        | 6.852  | N.D. #   |
| 35)                         | L7 AR-1260-5    | 8.284  | 0.000  | 903688   | 0        | 6.595  | N.D. #   |
| 36)                         | L8 AR-1262-1    | 7.771f | 0.000  | 168278   | 0        | 1.795  | N.D. #   |
| 37)                         | L8 AR-1262-2    | 8.284  | 0.000  | 903688   | 0        | 5.281  | N.D. #   |
| 38)                         | L8 AR-1262-3    | 8.613  | 7.486  | 828134   | 598941   | 11.067 | 7.351 #  |
| 39)                         | L8 AR-1262-4    | 8.683  | 0.000  | 35530    | 0        | 0.757  | N.D. #   |
| 40)                         | L8 AR-1262-5    | 9.342  | 0.000  | 162324   | 0        | 2.685  | N.D. #   |
| 41)                         | L9 AR-1268-1    | 8.613  | 7.486  | 828134   | 598941   | 4.410  | 2.784 #  |
| 42)                         | L9 AR-1268-2    | 8.683  | 0.000  | 35530    | 0        | 0.203  | N.D. #   |

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 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

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 Integration File signal 2: autoint2.e  
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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 |   |
|-----|--------------|--------|-------|--------|--------|-------|-------|---|
| 43) | L9 AR-1268-3 | 8.934f | 0.000 | 302715 | 0      | 2.113 | N.D.  | # |
| 44) | L9 AR-1268-4 | 9.342  | 0.000 | 162324 | 0      | 2.534 | N.D.  | # |
| 45) | L9 AR-1268-5 | 9.759  | 0.000 | 116297 | 0      | 0.252 | N.D.  | # |

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

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