

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ050223\  
 Data File : PQ061121.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 May 2023 10:29  
 Operator : YP\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 02 18:20:28 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ041223CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Apr 15 02:06:41 2023  
 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 |                 |       |        |         |         |        |        |   |
| 2)                          | SA Decachlor... | 8.554 | 0.000  | 119819  | 0       | 0.020  | N.D.   | # |
| Target Compounds            |                 |       |        |         |         |        |        |   |
| 3)                          | L1 AR-1016-1    | 4.516 | 0.000  | 753730  | 0       | 2.556  | N.D.   | # |
| 4)                          | L1 AR-1016-2    | 4.524 | 0.000  | 563297  | 0       | 1.300  | N.D.   | # |
| 5)                          | L1 AR-1016-3    | 4.567 | 0.000  | 403545  | 0       | 1.478  | N.D.   | # |
| 6)                          | L1 AR-1016-4    | 4.660 | 0.000  | 233234  | 0       | 1.032  | N.D.   | # |
| 7)                          | L1 AR-1016-5    | 4.965 | 0.000  | 228487  | 0       | 1.038  | N.D.   | # |
| 8)                          | L2 AR-1221-1    | 3.602 | 3.032f | 297212  | 1206912 | 2.747  | 22.488 | # |
| 9)                          | L2 AR-1221-2    | 3.682 | 3.032  | 195777  | 1206912 | 2.780  | 34.159 | # |
| 10)                         | L2 AR-1221-3    | 3.762 | 0.000  | 2509720 | 0       | 10.729 | N.D.   | # |
| 11)                         | L3 AR-1232-1    | 3.762 | 0.000  | 2509720 | 0       | 12.496 | N.D.   | # |
| 12)                         | L3 AR-1232-2    | 4.249 | 0.000  | 576562  | 0       | 5.423  | N.D.   | # |
| 13)                         | L3 AR-1232-3    | 4.524 | 0.000  | 563297  | 0       | 2.794  | N.D.   | # |
| 14)                         | L3 AR-1232-4    | 4.691 | 0.000  | 102366  | 0       | 0.998  | N.D.   | # |
| 15)                         | L3 AR-1232-5    | 4.781 | 0.000  | 2291522 | 0       | 31.588 | N.D.   | # |
| 16)                         | L4 AR-1242-1    | 4.516 | 0.000  | 753730  | 0       | 3.086  | N.D.   | # |
| 17)                         | L4 AR-1242-2    | 4.524 | 0.000  | 563297  | 0       | 1.577  | N.D.   | # |
| 18)                         | L4 AR-1242-3    | 4.567 | 0.000  | 403545  | 0       | 1.810  | N.D.   | # |
| 19)                         | L4 AR-1242-4    | 4.660 | 0.000  | 233234  | 0       | 1.257  | N.D.   | # |
| 20)                         | L4 AR-1242-5    | 5.388 | 0.000  | 373988  | 0       | 1.863  | N.D.   | # |
| 21)                         | L5 AR-1248-1    | 4.516 | 0.000  | 753730  | 0       | 3.891  | N.D.   | # |
| 22)                         | L5 AR-1248-2    | 4.781 | 0.000  | 2291522 | 0       | 8.995  | N.D.   | # |
| 23)                         | L5 AR-1248-3    | 4.965 | 0.000  | 228487  | 0       | 0.745  | N.D.   | # |
| 24)                         | L5 AR-1248-4    | 5.349 | 0.000  | 750888  | 0       | 2.136  | N.D.   | # |
| 25)                         | L5 AR-1248-5    | 5.388 | 0.000  | 373988  | 0       | 1.086  | N.D.   | # |
| 26)                         | L6 AR-1254-1    | 5.336 | 0.000  | 1868662 | 0       | 5.524  | N.D.   | # |
| 27)                         | L6 AR-1254-2    | 5.571 | 4.680  | 314257  | 2157818 | 0.617  | 10.430 | # |
| 28)                         | L6 AR-1254-3    | 5.895 | 0.000  | 1233402 | 0       | 2.242  | N.D.   | # |
| 29)                         | L6 AR-1254-4    | 6.179 | 0.000  | 1229956 | 0       | 2.991  | N.D.   | # |
| 30)                         | L6 AR-1254-5    | 6.607 | 5.638f | 387280  | 1120540 | 0.858  | 3.679  | # |
| 31)                         | L7 AR-1260-1    | 6.060 | 0.000  | 408759  | 0       | 0.984  | N.D.   | # |
| 32)                         | L7 AR-1260-2    | 6.321 | 0.000  | 303285  | 0       | 0.606  | N.D.   | # |
| 33)                         | L7 AR-1260-3    | 6.692 | 0.000  | 285451  | 0       | 0.770  | N.D.   | # |
| 34)                         | L7 AR-1260-4    | 6.885 | 0.000  | 213075  | 0       | 0.511  | N.D.   | # |
| 35)                         | L7 AR-1260-5    | 7.224 | 0.000  | 132795  | 0       | 0.165  | N.D.   | # |
| 36)                         | L8 AR-1262-1    | 6.692 | 0.000  | 285451  | 0       | 0.538  | N.D.   | # |
| 37)                         | L8 AR-1262-2    | 7.224 | 0.000  | 132795  | 0       | 0.148  | N.D.   | # |
| 38)                         | L8 AR-1262-3    | 7.503 | 0.000  | 654108  | 0       | 1.083  | N.D.   | # |
| 39)                         | L8 AR-1262-4    | 7.532 | 0.000  | 293368  | 0       | 0.625  | N.D.   | # |
| 40)                         | L8 AR-1262-5    | 8.085 | 0.000  | 86808   | 0       | 0.283  | N.D.   | # |
| 41)                         | L9 AR-1268-1    | 7.503 | 0.000  | 654108  | 0       | 0.813  | N.D.   | # |
| 42)                         | L9 AR-1268-2    | 7.532 | 0.000  | 293368  | 0       | 0.400  | N.D.   | # |

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Acq On : 02 May 2023 10:29  
Operator : YP\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 02 18:20:28 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ041223CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Apr 15 02:06:41 2023  
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  |
|-----|--------------|--------|-------|--------|--------|-------|--------|
| 43) | L9 AR-1268-3 | 7.684f | 0.000 | 111336 | 0      | 0.183 | N.D. # |
| 44) | L9 AR-1268-4 | 8.085  | 0.000 | 86808  | 0      | 0.323 | N.D. # |

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

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