

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040622\  
 Data File : PQ056882.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2022 19:48  
 Operator : YP\AJ  
 Sample : AIBLK37  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 07 01:44:23 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032322CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 24 09:20:48 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... | 4.530  | 3.746  | 452.8E6  | 283.0E6 | 25.420 | 26.383   |
| 2)                          | SA Decachlor... | 10.299 | 8.680  | 792.9E6  | 489.7E6 | 54.300 | 47.462   |
| Target Compounds            |                 |        |        |          |         |        |          |
| 3)                          | L1 AR-1016-1    | 0.000  | 4.815  | 0        | 682225  | N.D.   | 2.050 #  |
| 4)                          | L1 AR-1016-2    | 5.790f | 4.815  | 3143205  | 682225  | 3.675  | 1.139 #  |
| 5)                          | L1 AR-1016-3    | 5.790  | 5.015  | 3143205  | 264811  | 5.670  | 0.985 #  |
| 6)                          | L1 AR-1016-4    | 0.000  | 5.049  | 0        | 316285  | N.D.   | 1.389 #  |
| 7)                          | L1 AR-1016-5    | 6.191  | 5.258  | 1222247  | 280749  | 3.094  | 0.978 #  |
| 8)                          | L2 AR-1221-1    | 0.000  | 3.976  | 0        | 53789   | N.D.   | 0.471 #  |
| 9)                          | L2 AR-1221-2    | 4.841  | 4.043  | 10113217 | 3483264 | 82.376 | 43.999 # |
| 10)                         | L2 AR-1221-3    | 4.961f | 4.115  | 2267770  | 292105  | 5.429  | 1.053 #  |
| 11)                         | L3 AR-1232-1    | 4.961f | 4.115  | 2267770  | 292105  | 6.463  | 1.284 #  |
| 12)                         | L3 AR-1232-2    | 5.428  | 4.815  | 746622   | 682225  | 2.971  | 2.897    |
| 13)                         | L3 AR-1232-3    | 5.790f | 5.015  | 3143205  | 264811  | 8.805  | 2.281 #  |
| 14)                         | L3 AR-1232-4    | 0.000  | 5.122  | 0        | 582451  | N.D.   | 5.975 #  |
| 15)                         | L3 AR-1232-5    | 0.000  | 5.258  | 0        | 280749  | N.D.   | 2.733 #  |
| 16)                         | L4 AR-1242-1    | 0.000  | 4.815  | 0        | 682225  | N.D.   | 2.395 #  |
| 17)                         | L4 AR-1242-2    | 5.790f | 4.815  | 3143205  | 682225  | 4.098  | 1.349 #  |
| 18)                         | L4 AR-1242-3    | 5.790  | 5.015  | 3143205  | 264811  | 6.198  | 1.163 #  |
| 19)                         | L4 AR-1242-4    | 0.000  | 5.122  | 0        | 582451  | N.D.   | 2.547 #  |
| 20)                         | L4 AR-1242-5    | 6.658  | 0.000  | 484325   | 0       | 1.225  | N.D. #   |
| 21)                         | L5 AR-1248-1    | 0.000  | 4.815  | 0        | 682225  | N.D.   | 3.057 #  |
| 22)                         | L5 AR-1248-2    | 0.000  | 5.049  | 0        | 316285  | N.D.   | 0.949 #  |
| 23)                         | L5 AR-1248-3    | 6.191  | 5.122f | 1222247  | 582451  | 1.944  | 1.662    |
| 24)                         | L5 AR-1248-4    | 0.000  | 5.258  | 0        | 280749  | N.D.   | 0.672 #  |
| 25)                         | L5 AR-1248-5    | 6.658  | 0.000  | 484325   | 0       | 0.697  | N.D. #   |
| 28)                         | L6 AR-1254-3    | 7.128  | 6.163  | 1498857  | 1171650 | 1.353  | 1.261    |
| 29)                         | L6 AR-1254-4    | 7.426  | 6.369  | 1142720  | 1710514 | 1.560  | 2.529 #  |
| 30)                         | L6 AR-1254-5    | 0.000  | 6.780  | 0        | 592121  | N.D.   | 0.725 #  |
| 31)                         | L7 AR-1260-1    | 7.297  | 6.269  | 3998635  | 3196193 | 6.240  | 5.851    |
| 32)                         | L7 AR-1260-2    | 7.571  | 6.451  | 4941746  | 3443172 | 6.705  | 5.174    |
| 34)                         | L7 AR-1260-4    | 8.151  | 7.074  | 11250582 | 914118  | 16.295 | 1.729 #  |
| 35)                         | L7 AR-1260-5    | 8.469  | 7.311  | 3466517  | 3748452 | 2.497  | 2.864    |
| 36)                         | L8 AR-1262-1    | 7.973f | 6.780  | 5772273  | 592121  | 5.758  | 1.398 #  |
| 37)                         | L8 AR-1262-2    | 8.469  | 7.311  | 3466517  | 3748452 | 1.889  | 2.347    |
| 38)                         | L8 AR-1262-3    | 0.000  | 7.655f | 0        | 5271516 | N.D.   | 8.216 #  |
| 39)                         | L8 AR-1262-4    | 0.000  | 7.655  | 0        | 5271516 | N.D.   | 4.468 #  |
| 41)                         | L9 AR-1268-1    | 0.000  | 7.655f | 0        | 5271516 | N.D.   | 2.857 #  |
| 42)                         | L9 AR-1268-2    | 0.000  | 7.655  | 0        | 5271516 | N.D.   | 3.134 #  |
| 43)                         | L9 AR-1268-3    | 9.106  | 7.857  | 3353788  | 2304319 | 1.873  | 1.801    |
| 45)                         | L9 AR-1268-5    | 9.966  | 8.432  | 6950795  | 2736686 | 1.177  | 0.613 #  |
| -----                       |                 |        |        |          |         |        |          |

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Operator : YP\AJ  
Sample : AIBLK37  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 07 01:44:23 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032322CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Mar 24 09:20:48 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 |
|----------|------|------|--------|--------|-------|-------|
|----------|------|------|--------|--------|-------|-------|

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

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