

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090523\  
 Data File : PR062958.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Sep 2023 10:47  
 Operator : YP\AJ  
 Sample : PB155313BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 06 04:01:39 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR082823CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 29 05:38:44 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 |                 |        |       |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.686  | 2.950 | 35097885 | 51949392 | 15.230 | 17.138   |
| 2)                          | SA Decachlor... | 9.617  | 8.230 | 39902191 | 94297825 | 24.972 | 25.318   |
| Target Compounds            |                 |        |       |          |          |        |          |
| 3)                          | L1 AR-1016-1    | 4.931  | 4.089 | 1147821  | 426954   | 15.153 | 4.134 #  |
| 4)                          | L1 AR-1016-2    | 4.931  | 4.089 | 1147821  | 426954   | 10.374 | 2.908 #  |
| 5)                          | L1 AR-1016-3    | 4.978  | 4.270 | 438294   | -7101    | 6.312  | N.D. #   |
| 6)                          | L1 AR-1016-4    | 0.000  | 4.308 | 0        | 111507   | N.D.   | 1.722 #  |
| 7)                          | L1 AR-1016-5    | 5.465f | 4.540 | 370831   | 98916    | 6.594  | 1.171 #  |
| 8)                          | L2 AR-1221-1    | 3.917  | 3.147 | 906894   | 20258    | 32.401 | 0.530 #  |
| 9)                          | L2 AR-1221-2    | 3.999  | 3.255 | 655599   | 873055   | 33.546 | 31.541   |
| 10)                         | L2 AR-1221-3    | 4.075  | 3.341 | 198408   | 784336   | 2.978  | 8.666 #  |
| 11)                         | L3 AR-1232-1    | 4.075  | 3.341 | 198408   | 784336   | 3.596  | 10.338 # |
| 12)                         | L3 AR-1232-2    | 0.000  | 4.089 | 0        | 426954   | N.D.   | 6.257 #  |
| 13)                         | L3 AR-1232-3    | 4.931  | 4.270 | 1147821  | -7101    | 22.605 | N.D. #   |
| 14)                         | L3 AR-1232-4    | 0.000  | 4.374 | 0        | 203662   | N.D.   | 6.118 #  |
| 15)                         | L3 AR-1232-5    | 5.208  | 4.540 | 811095   | 98916    | 41.638 | 2.663 #  |
| 16)                         | L4 AR-1242-1    | 4.931  | 4.089 | 1147821  | 426954   | 16.416 | 4.406 #  |
| 17)                         | L4 AR-1242-2    | 4.931  | 4.089 | 1147821  | 426954   | 11.506 | 3.135 #  |
| 18)                         | L4 AR-1242-3    | 4.978  | 4.270 | 438294   | -7101    | 7.004  | N.D. #   |
| 19)                         | L4 AR-1242-4    | 0.000  | 4.374 | 0        | 203662   | N.D.   | 2.760 #  |
| 20)                         | L4 AR-1242-5    | 5.876  | 4.906 | 317253   | 219283   | 6.231  | 2.338 #  |
| 21)                         | L5 AR-1248-1    | 4.931  | 4.089 | 1147821  | 426954   | 22.567 | 5.951 #  |
| 22)                         | L5 AR-1248-2    | 5.208  | 4.308 | 811095   | 111507   | 11.071 | 1.084 #  |
| 23)                         | L5 AR-1248-3    | 5.465f | 4.374 | 370831   | 203662   | 4.420  | 1.933 #  |
| 24)                         | L5 AR-1248-4    | 5.853  | 4.540 | 377930   | 98916    | 4.373  | 0.782 #  |
| 25)                         | L5 AR-1248-5    | 5.876  | 4.967 | 317253   | 811858   | 3.778  | 6.412 #  |
| 26)                         | L6 AR-1254-1    | 5.853  | 4.906 | 377930   | 219283   | 4.193  | 1.171 #  |
| 27)                         | L6 AR-1254-2    | 6.095f | 5.070 | 896356   | 476515   | 6.455  | 2.873 #  |
| 28)                         | L6 AR-1254-3    | 6.447  | 5.492 | 1583464  | 1126745  | 11.283 | 4.150 #  |
| 29)                         | L6 AR-1254-4    | 6.797  | 5.735 | 842812   | 190914   | 8.874  | 1.098 #  |
| 30)                         | L6 AR-1254-5    | 7.236  | 6.189 | 776624   | 200886   | 7.487  | 0.787 #  |
| 31)                         | L7 AR-1260-1    | 6.588f | 5.643 | 56174    | 502562   | 0.526  | 2.700 #  |
| 32)                         | L7 AR-1260-2    | 0.000  | 5.858 | 0        | 3046746  | N.D.   | 13.528 # |
| 33)                         | L7 AR-1260-3    | 7.270  | 6.007 | 252020   | 757429   | 2.808  | 3.410    |
| 34)                         | L7 AR-1260-4    | 0.000  | 6.516 | 0        | 274200   | N.D.   | 1.470 #  |
| 35)                         | L7 AR-1260-5    | 0.000  | 6.762 | 0        | 120883   | N.D.   | 0.276 #  |
| 36)                         | L8 AR-1262-1    | 7.270  | 6.229 | 252020   | 225908   | 1.965  | 0.859 #  |
| 37)                         | L8 AR-1262-2    | 0.000  | 6.762 | 0        | 120883   | N.D.   | 0.248 #  |
| 38)                         | L8 AR-1262-3    | 0.000  | 7.076 | 0        | 352726   | N.D.   | 1.787 #  |
| 39)                         | L8 AR-1262-4    | 8.267  | 7.158 | 343599   | 708176   | 3.169  | 1.904 #  |
| 40)                         | L8 AR-1262-5    | 0.000  | 7.687 | 0        | 302675   | N.D.   | 1.683 #  |
| 41)                         | L9 AR-1268-1    | 0.000  | 7.076 | 0        | 352726   | N.D.   | 0.606 #  |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090523\  
 Data File : PR062958.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Sep 2023 10:47  
 Operator : YP\AJ  
 Sample : PB155313BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 06 04:01:39 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR082823CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 29 05:38:44 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   |
|--------|-----------|-------|-------|--------|--------|-------|---------|
| 42) L9 | AR-1268-2 | 8.267 | 7.158 | 343599 | 708176 | 1.503 | 1.320   |
| 43) L9 | AR-1268-3 | 0.000 | 7.374 | 0      | 737248 | N.D.  | 1.561 # |
| 44) L9 | AR-1268-4 | 0.000 | 7.687 | 0      | 302675 | N.D.  | 1.494 # |
| 45) L9 | AR-1268-5 | 9.265 | 7.982 | 185846 | 740682 | 0.318 | 0.504 # |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090523\  
Data File : PR062958.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Sep 2023 10:47  
Operator : YP\AJ  
Sample : PB155313BL  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 06 04:01:39 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR082823CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 29 05:38:44 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

