

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR012924\  
 Data File : PR065299.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jan 2024 11:12  
 Operator : AJ\MA  
 Sample : PB158659BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 ABLK659

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 14:04:27 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011224CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 19 21:16:50 2024  
 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... | 3.699  | 3.003  | 129.3E6 | 119.6E6 | 19.795 | 20.551  |
| 2)                          | SA Decachlor... | 9.741  | 8.376  | 107.3E6 | 122.0E6 | 44.080 | 43.223  |
| Target Compounds            |                 |        |        |         |         |        |         |
| 3)                          | L1 AR-1016-1    | 4.893f | 4.142  | 2092174 | 327303  | 10.938 | 1.684 # |
| 4)                          | L1 AR-1016-2    | 0.000  | 4.177  | 0       | 129695  | N.D.   | 0.483 # |
| 5)                          | L1 AR-1016-3    | 5.058  | 4.355  | 500102  | 58263   | 2.776  | 0.400 # |
| 6)                          | L1 AR-1016-4    | 0.000  | 4.405  | 0       | 143411  | N.D.   | 1.264 # |
| 7)                          | L1 AR-1016-5    | 0.000  | 4.618  | 0       | 128990  | N.D.   | 0.862 # |
| 8)                          | L2 AR-1221-1    | 3.930  | 3.232  | 506916  | 60965   | 6.843  | 0.944 # |
| 9)                          | L2 AR-1221-2    | 4.014  | 3.313  | 1720130 | 1392733 | 34.100 | 30.825  |
| 10)                         | L2 AR-1221-3    | 4.067  | 3.401  | 882392  | 574523  | 5.418  | 3.805 # |
| 11)                         | L3 AR-1232-1    | 4.067  | 3.401  | 882392  | 574523  | 6.762  | 4.801 # |
| 12)                         | L3 AR-1232-2    | 0.000  | 4.177  | 0       | 129695  | N.D.   | 1.102 # |
| 13)                         | L3 AR-1232-3    | 0.000  | 4.355  | 0       | 58263   | N.D.   | 0.934 # |
| 14)                         | L3 AR-1232-4    | 0.000  | 4.460  | 0       | 140913  | N.D.   | 2.573 # |
| 15)                         | L3 AR-1232-5    | 5.241  | 4.618  | 555616  | 128990  | 11.678 | 2.165 # |
| 16)                         | L4 AR-1242-1    | 4.893f | 4.142  | 2092174 | 327303  | 13.708 | 2.102 # |
| 17)                         | L4 AR-1242-2    | 0.000  | 4.177  | 0       | 129695  | N.D.   | 0.611 # |
| 18)                         | L4 AR-1242-3    | 5.058  | 4.355  | 500102  | 58263   | 3.506  | 0.503 # |
| 19)                         | L4 AR-1242-4    | 0.000  | 4.460  | 0       | 140913  | N.D.   | 1.258 # |
| 20)                         | L4 AR-1242-5    | 5.869f | 5.003  | 3031178 | 431491  | 24.888 | 3.021 # |
| 21)                         | L5 AR-1248-1    | 4.893f | 4.142  | 2092174 | 327303  | 17.863 | 2.776 # |
| 22)                         | L5 AR-1248-2    | 5.241  | 4.405  | 555616  | 143411  | 3.297  | 0.874 # |
| 23)                         | L5 AR-1248-3    | 0.000  | 4.460  | 0       | 140913  | N.D.   | 0.834 # |
| 24)                         | L5 AR-1248-4    | 5.869  | 4.618  | 3031178 | 128990  | 14.472 | 0.633 # |
| 25)                         | L5 AR-1248-5    | 5.869f | 5.054  | 3031178 | 176394  | 14.445 | 0.878 # |
| 26)                         | L6 AR-1254-1    | 5.869  | 5.003  | 3031178 | 431491  | 13.856 | 1.395 # |
| 27)                         | L6 AR-1254-2    | 0.000  | 5.162  | 0       | 478763  | N.D.   | 1.790 # |
| 28)                         | L6 AR-1254-3    | 6.490  | 5.570  | 1191525 | 3258632 | 3.563  | 7.560 # |
| 29)                         | L6 AR-1254-4    | 6.804  | 5.848  | 1715456 | 979208  | 7.497  | 3.643 # |
| 30)                         | L6 AR-1254-5    | 0.000  | 6.299  | 0       | 995885  | N.D.   | 2.591 # |
| 31)                         | L7 AR-1260-1    | 0.000  | 5.740  | 0       | 1139332 | N.D.   | 3.719 # |
| 32)                         | L7 AR-1260-2    | 0.000  | 5.946  | 0       | 948350  | N.D.   | 2.584 # |
| 33)                         | L7 AR-1260-3    | 0.000  | 6.115  | 0       | 1341106 | N.D.   | 3.879 # |
| 34)                         | L7 AR-1260-4    | 0.000  | 6.631  | 0       | 85035   | N.D.   | 0.297 # |
| 35)                         | L7 AR-1260-5    | 7.937  | 6.895  | 347461  | 1308658 | 0.737  | 1.958 # |
| 36)                         | L8 AR-1262-1    | 0.000  | 6.384  | 0       | 885465  | N.D.   | 2.243 # |
| 37)                         | L8 AR-1262-2    | 7.937  | 6.895  | 347461  | 1308658 | 0.676  | 1.832 # |
| 38)                         | L8 AR-1262-3    | 0.000  | 7.212  | 0       | 387800  | N.D.   | 1.423 # |
| 39)                         | L8 AR-1262-4    | 0.000  | 7.276  | 0       | 333507  | N.D.   | 0.639 # |
| 40)                         | L8 AR-1262-5    | 9.003  | 7.856f | 327322  | 516141  | 1.797  | 2.181   |
| 41)                         | L9 AR-1268-1    | 0.000  | 7.212  | 0       | 387800  | N.D.   | 0.467 # |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR012924\  
Data File : PR065299.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Jan 2024 11:12  
Operator : AJ\MA  
Sample : PB158659BL  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK659

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 29 14:04:27 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011224CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jan 19 21:16:50 2024  
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 | 0.000 | 7.276 | 0      | 333507 | N.D.  | 0.429 # |
| 43) | L9 AR-1268-3 | 8.585 | 7.498 | 353458 | 702300 | 0.713 | 1.061 # |
| 44) | L9 AR-1268-4 | 9.003 | 7.856 | 327322 | 516141 | 1.543 | 1.865   |
| 45) | L9 AR-1268-5 | 9.410 | 8.116 | 944357 | 773923 | 0.623 | 0.387 # |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR012924\  
Data File : PR065299.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Jan 2024 11:12  
Operator : AJ\MA  
Sample : PB158659BL  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK659

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 29 14:04:27 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011224CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jan 19 21:16:50 2024  
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

