

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR013025\  
 Data File : PR070133.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jan 2025 10:35  
 Operator : AJ\MA  
 Sample : PB166344BS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 30 13:38:19 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011625CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 18 01:55:37 2025  
 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... | 3.625 | 2.957 | 18842176 | 104.4E6  | 16.880  | 16.421    |
| 2)                          | SA Decachlor... | 9.514 | 8.230 | 16574339 | 93978393 | 32.030  | 26.739    |
| Target Compounds            |                 |       |       |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 4.845 | 4.075 | 3381320  | 17831536 | 120.127 | 98.935    |
| 4)                          | L1 AR-1016-2    | 4.867 | 4.093 | 5167035  | 24862280 | 116.143 | 94.005    |
| 5)                          | L1 AR-1016-3    | 4.931 | 4.273 | 3355466  | 13416027 | 119.752 | 95.540    |
| 6)                          | L1 AR-1016-4    | 5.033 | 4.324 | 2607659  | 11074588 | 122.423 | 89.009 #  |
| 7)                          | L1 AR-1016-5    | 5.349 | 4.543 | 2470712  | 13938781 | 103.628 | 92.703    |
| 8)                          | L2 AR-1221-1    | 0.000 | 3.179 | 0        | 1594524  | N.D.    | 21.547 #  |
| 9)                          | L2 AR-1221-2    | 3.936 | 3.265 | 638995   | 4533490  | 76.771  | 87.599    |
| 10)                         | L2 AR-1221-3    | 4.014 | 3.343 | 2166257  | 10385742 | 77.867  | 62.658    |
| 11)                         | L3 AR-1232-1    | 4.014 | 3.343 | 2166257  | 10385742 | 96.971  | 78.198    |
| 12)                         | L3 AR-1232-2    | 4.561 | 4.093 | 2756933  | 24862280 | 228.850 | 203.080   |
| 13)                         | L3 AR-1232-3    | 4.867 | 4.273 | 5167035  | 13416027 | 254.100 | 212.656   |
| 14)                         | L3 AR-1232-4    | 5.033 | 4.366 | 2607659  | 13682804 | 273.771 | 233.515   |
| 15)                         | L3 AR-1232-5    | 5.137 | 4.543 | 2015640  | 13938781 | 274.555 | 227.358   |
| 16)                         | L4 AR-1242-1    | 4.845 | 4.075 | 3381320  | 17831536 | 141.897 | 117.653   |
| 17)                         | L4 AR-1242-2    | 4.867 | 4.093 | 5167035  | 24862280 | 139.570 | 112.846   |
| 18)                         | L4 AR-1242-3    | 4.931 | 4.273 | 3355466  | 13416027 | 143.121 | 115.224   |
| 19)                         | L4 AR-1242-4    | 5.033 | 4.366 | 2607659  | 13682804 | 147.111 | 116.113   |
| 20)                         | L4 AR-1242-5    | 5.823 | 4.914 | 598314   | 11424640 | 33.991  | 90.675 #  |
| 21)                         | L5 AR-1248-1    | 4.845 | 4.075 | 3381320  | 17831536 | 185.756 | 156.169   |
| 22)                         | L5 AR-1248-2    | 5.137 | 4.324 | 2015640  | 11074588 | 72.079  | 65.090    |
| 23)                         | L5 AR-1248-3    | 5.349 | 4.366 | 2470712  | 13682804 | 76.523  | 80.175    |
| 24)                         | L5 AR-1248-4    | 5.782 | 4.543 | 262424   | 13938781 | 8.778   | 70.294 #  |
| 25)                         | L5 AR-1248-5    | 5.823 | 4.955 | 598314   | 2850425  | 19.395  | 16.987    |
| 26)                         | L6 AR-1254-1    | 5.751 | 4.914 | 2097760  | 11424640 | 57.935  | 41.016 #  |
| 27)                         | L6 AR-1254-2    | 5.990 | 5.074 | 2162502  | 13960188 | 40.228  | 57.910 #  |
| 28)                         | L6 AR-1254-3    | 6.379 | 5.498 | 1414418  | 4666649  | 26.992  | 12.997 #  |
| 29)                         | L6 AR-1254-4    | 6.689 | 5.745 | 808291   | 1766469  | 26.211  | 9.284 #   |
| 30)                         | L6 AR-1254-5    | 7.148 | 6.191 | 6116079  | 32776094 | 167.152 | 107.419 # |
| 31)                         | L7 AR-1260-1    | 6.559 | 5.638 | 4800438  | 24131466 | 115.817 | 96.819    |
| 32)                         | L7 AR-1260-2    | 6.844 | 5.845 | 5271886  | 28036082 | 121.859 | 102.840   |
| 33)                         | L7 AR-1260-3    | 7.235 | 6.003 | 3533058  | 27696563 | 97.786  | 101.720   |
| 34)                         | L7 AR-1260-4    | 7.477 | 6.511 | 4158710  | 19638141 | 106.355 | 85.769    |
| 35)                         | L7 AR-1260-5    | 7.818 | 6.776 | 6772056  | 42144860 | 108.134 | 86.262    |
| 36)                         | L8 AR-1262-1    | 7.235 | 6.236 | 3533058  | 21253064 | 70.214  | 63.157    |
| 37)                         | L8 AR-1262-2    | 7.818 | 6.776 | 6772056  | 42144860 | 95.683  | 77.700    |
| 38)                         | L8 AR-1262-3    | 8.131 | 7.082 | 4311532  | 7987383  | 86.834  | 35.051 #  |
| 39)                         | L8 AR-1262-4    | 8.191 | 7.147 | 2550437  | 30806865 | 64.779  | 74.350    |
| 40)                         | L8 AR-1262-5    | 8.832 | 7.689 | 1457750  | 9059976  | 64.943  | 50.306    |
| 41)                         | L9 AR-1268-1    | 8.131 | 7.082 | 4311532  | 7987383  | 47.057  | 12.114 #  |

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Operator : AJ\MA  
Sample : PB166344BS  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 30 13:38:19 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011625CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jan 18 01:55:37 2025  
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 | 8.191 | 7.147 | 2550437 | 30806865 | 31.244 | 50.527 # |
| 43) | L9 AR-1268-3 | 0.000 | 7.372 | 0       | 1121284  | N.D.   | 2.116 #  |
| 44) | L9 AR-1268-4 | 8.832 | 7.689 | 1457750 | 9059976  | 59.016 | 44.993   |
| 45) | L9 AR-1268-5 | 9.211 | 7.986 | 679966  | 3470659  | 3.361  | 2.235 #  |

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

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