

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR020119\  
 Data File : PR035307.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Feb 2019 15:38  
 Operator : SM\SJ  
 Sample : AIBLK72  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 02 01:46:20 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR020119CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Feb 02 01:45:00 2019  
 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... | 4.426  | 3.501  | 28627665 | 67033856 | 18.461 | 21.854   |
| 2)                          | SA Decachlor... | 10.108 | 8.391  | 87667321 | 228.0E6  | 39.699 | 39.865   |
|                             |                 |        |        |          |          |        |          |
| Target Compounds            |                 |        |        |          |          |        |          |
| 5)                          | L1 AR-1016-3    | 0.000  | 4.754  | 0        | 300094   | N.D.   | 1.706 #  |
| 6)                          | L1 AR-1016-4    | 0.000  | 4.809  | 0        | 560159   | N.D.   | 4.131 #  |
| 7)                          | L1 AR-1016-5    | 0.000  | 4.948f | 0        | 396582   | N.D.   | 2.037 #  |
| 9)                          | L2 AR-1221-2    | 0.000  | 3.796  | 0        | 1365872  | N.D.   | 43.772 # |
| 13)                         | L3 AR-1232-3    | 0.000  | 4.754  | 0        | 300094   | N.D.   | 6.027 #  |
| 14)                         | L3 AR-1232-4    | 0.000  | 4.822  | 0        | 645972   | N.D.   | 14.531 # |
| 15)                         | L3 AR-1232-5    | 0.000  | 4.948f | 0        | 396582   | N.D.   | 7.750 #  |
| 18)                         | L4 AR-1242-3    | 0.000  | 4.754  | 0        | 300094   | N.D.   | 2.921 #  |
| 19)                         | L4 AR-1242-4    | 0.000  | 4.822  | 0        | 645972   | N.D.   | 6.407 #  |
| 20)                         | L4 AR-1242-5    | 6.521  | 5.320  | 801301   | 159312   | 15.839 | 1.101 #  |
| 22)                         | L5 AR-1248-2    | 0.000  | 4.809  | 0        | 560159   | N.D.   | 4.362 #  |
| 23)                         | L5 AR-1248-3    | 0.000  | 4.822  | 0        | 645972   | N.D.   | 4.872 #  |
| 24)                         | L5 AR-1248-4    | 6.521f | 4.948f | 801301   | 396582   | 10.189 | 2.373 #  |
| 25)                         | L5 AR-1248-5    | 6.521  | 5.370  | 801301   | 380842   | 10.778 | 2.154 #  |
| 26)                         | L6 AR-1254-1    | 6.394f | 5.320  | 509410   | 159312   | 4.588  | 0.412 #  |
| 28)                         | L6 AR-1254-3    | 7.040  | 5.879  | 703081   | 438545   | 3.685  | 0.749 #  |
| 29)                         | L6 AR-1254-4    | 0.000  | 6.052f | 0        | 201045   | N.D.   | 0.512 #  |
| 31)                         | L7 AR-1260-1    | 7.217  | 6.052f | 390994   | 201045   | 2.273  | 0.445 #  |
| 32)                         | L7 AR-1260-2    | 7.410  | 6.190  | 1118375  | 872160   | 4.619  | 1.437 #  |
| 34)                         | L7 AR-1260-4    | 0.000  | 6.784  | 0        | 70605    | N.D.   | 0.154 #  |
| 35)                         | L7 AR-1260-5    | 0.000  | 7.039  | 0        | 513555   | N.D.   | 0.407 #  |
| 37)                         | L8 AR-1262-2    | 0.000  | 7.039  | 0        | 513555   | N.D.   | 0.580 #  |
| 38)                         | L8 AR-1262-3    | 0.000  | 7.339  | 0        | 242932   | N.D.   | 0.662 #  |
| 39)                         | L8 AR-1262-4    | 8.762  | 7.405  | 208931   | 278704   | 1.390  | 0.445 #  |
| 40)                         | L8 AR-1262-5    | 0.000  | 7.817f | 0        | 204573   | N.D.   | 0.719 #  |
| 41)                         | L9 AR-1268-1    | 0.000  | 7.339  | 0        | 242932   | N.D.   | 0.151 #  |
| 42)                         | L9 AR-1268-2    | 8.762  | 7.405  | 208931   | 278704   | 0.423  | 0.196 #  |
| 43)                         | L9 AR-1268-3    | 8.958  | 7.599  | 1755728  | 3835829  | 3.942  | 3.095    |
| 44)                         | L9 AR-1268-4    | 0.000  | 7.817f | 0        | 204573   | N.D.   | 0.449 #  |
| 45)                         | L9 AR-1268-5    | 0.000  | 8.159  | 0        | 2118628  | N.D.   | 0.619 #  |
| -----                       |                 |        |        |          |          |        |          |

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

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Operator : SM\SJ  
Sample : AIBLK72  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 02 01:46:20 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR020119CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Feb 02 01:45:00 2019  
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

