

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR012025\  
 Data File : PR070035.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2025 19:14  
 Operator : AJ\MA  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR16603303

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 02:03:23 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...          | 3.628 | 2.960 | 20639702 | 116.3E6  | 18.490  | 18.297  |
| 2) SA Decachlor...          | 9.516 | 8.231 | 19353232 | 129.5E6  | 37.401  | 36.847  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.847 | 4.078 | 10797874 | 66473770 | 383.613 | 368.817 |
| 4) L1 AR-1016-2             | 4.869 | 4.096 | 16771930 | 97710184 | 376.993 | 369.446 |
| 5) L1 AR-1016-3             | 4.933 | 4.275 | 10475006 | 51755007 | 373.840 | 368.566 |
| 6) L1 AR-1016-4             | 5.036 | 4.326 | 7894974  | 44906001 | 370.648 | 360.920 |
| 7) L1 AR-1016-5             | 5.350 | 4.545 | 8818418  | 54051403 | 369.866 | 359.480 |
| 31) L7 AR-1260-1            | 6.561 | 5.641 | 15120542 | 89931171 | 364.802 | 360.818 |
| 32) L7 AR-1260-2            | 6.846 | 5.847 | 16135471 | 99686476 | 372.970 | 365.665 |
| 33) L7 AR-1260-3            | 7.235 | 6.005 | 13471426 | 99123510 | 372.855 | 364.047 |
| 34) L7 AR-1260-4            | 7.477 | 6.512 | 14507528 | 82875135 | 371.017 | 361.955 |
| 35) L7 AR-1260-5            | 7.818 | 6.779 | 23216538 | 179.9E6  | 370.716 | 368.161 |
| -----                       |       |       |          |          |         |         |

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

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