

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR011625\  
 Data File : PR070000.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jan 2025 23:52  
 Operator : AJ\MA  
 Sample : AR1254ICC1600  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

**Instrument :**  
 ECD\_R  
**ClientSampleId :**  
 AR12545203

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 00:18:32 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011625CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 18 00:15:53 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 | 81114147 | 472.6E6 | 75.217   | 73.212   |
| 2) SA Decachlor...          | 9.516 | 8.232 | 72235684 | 516.4E6 | 141.384  | 147.605  |
| Target Compounds            |       |       |          |         |          |          |
| 26) L6 AR-1254-1            | 5.755 | 4.917 | 50019303 | 385.6E6 | 1386.421 | 1393.352 |
| 27) L6 AR-1254-2            | 5.991 | 5.077 | 75276504 | 331.2E6 | 1403.878 | 1382.863 |
| 28) L6 AR-1254-3            | 6.384 | 5.501 | 76349983 | 512.8E6 | 1467.879 | 1436.270 |
| 29) L6 AR-1254-4            | 6.695 | 5.748 | 46189827 | 274.9E6 | 1501.881 | 1447.439 |
| 30) L6 AR-1254-5            | 7.149 | 6.195 | 55736634 | 448.6E6 | 1514.846 | 1488.895 |
| -----                       |       |       |          |         |          |          |

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

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