

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR012425\  
 Data File : PR070060.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jan 2025 15:52  
 Operator : AJ\MA  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR16603312

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 25 01:16:39 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...          | 3.627 | 2.959 | 22698280 | 125.3E6  | 20.334  | 19.705  |
| 2) SA Decachlor...          | 9.516 | 8.231 | 22900920 | 143.9E6  | 44.257  | 40.947  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.846 | 4.076 | 12641349 | 75542585 | 449.106 | 419.133 |
| 4) L1 AR-1016-2             | 4.868 | 4.094 | 19308790 | 110.8E6  | 434.016 | 418.815 |
| 5) L1 AR-1016-3             | 4.931 | 4.274 | 11953755 | 58586679 | 426.615 | 417.217 |
| 6) L1 AR-1016-4             | 5.034 | 4.325 | 9255700  | 49480078 | 434.531 | 397.683 |
| 7) L1 AR-1016-5             | 5.349 | 4.543 | 9614220  | 60367042 | 403.244 | 401.484 |
| 31) L7 AR-1260-1            | 6.561 | 5.639 | 17333127 | 98279638 | 418.184 | 394.313 |
| 32) L7 AR-1260-2            | 6.845 | 5.845 | 19855560 | 115.2E6  | 458.959 | 422.590 |
| 33) L7 AR-1260-3            | 7.235 | 6.003 | 15655354 | 110.6E6  | 433.301 | 406.083 |
| 34) L7 AR-1260-4            | 7.479 | 6.511 | 17505664 | 93404260 | 447.692 | 407.940 |
| 35) L7 AR-1260-5            | 7.819 | 6.779 | 30790202 | 213.3E6  | 491.650 | 436.614 |
| -----                       |       |       |          |          |         |         |

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

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