

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR020425\  
 Data File : PR070203.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Feb 2025 09:46  
 Operator : AJ\MA  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR16603337

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 05 07:43:56 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 | 2.955 | 23341127 | 116.9E6  | 20.910  | 18.392  |
| 2) SA Decachlor...          | 9.515 | 8.226 | 22485455 | 123.8E6  | 43.454  | 35.227  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.845 | 4.074 | 12828600 | 65897205 | 455.758 | 365.618 |
| 4) L1 AR-1016-2             | 4.867 | 4.091 | 19780042 | 100.6E6  | 444.608 | 380.348 |
| 5) L1 AR-1016-3             | 4.930 | 4.271 | 12255883 | 53937797 | 437.397 | 384.110 |
| 6) L1 AR-1016-4             | 5.032 | 4.322 | 9516272  | 45954757 | 446.764 | 369.349 |
| 7) L1 AR-1016-5             | 5.348 | 4.540 | 10118334 | 55778235 | 424.388 | 370.965 |
| 31) L7 AR-1260-1            | 6.561 | 5.636 | 17627786 | 92849180 | 425.293 | 372.525 |
| 32) L7 AR-1260-2            | 6.844 | 5.842 | 19224807 | 104.1E6  | 444.379 | 381.804 |
| 33) L7 AR-1260-3            | 7.235 | 6.000 | 15571568 | 101.0E6  | 430.982 | 370.858 |
| 34) L7 AR-1260-4            | 7.479 | 6.507 | 16643140 | 83296843 | 425.633 | 363.796 |
| 35) L7 AR-1260-5            | 7.820 | 6.775 | 27972566 | 181.0E6  | 446.659 | 370.419 |
| -----                       |       |       |          |          |         |         |

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

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