

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ030525\  
 Data File : PQ070022.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Mar 2025 13:11  
 Operator : YP\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603139

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 06 11:02:30 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022625CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 26 16:32:04 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...          | 3.405 | 2.784 | 205.3E6  | 166.5E6  | 19.656  | 20.557  |
| 2) SA Decachlor...          | 8.505 | 7.551 | 167.0E6  | 235.9E6  | 37.377  | 39.628  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.486 | 3.786 | 98896275 | 88079049 | 372.924 | 405.528 |
| 4) L1 AR-1016-2             | 4.505 | 3.802 | 171.9E6  | 164.9E6  | 377.381 | 404.006 |
| 5) L1 AR-1016-3             | 4.562 | 3.962 | 113.7E6  | 83518421 | 379.212 | 407.601 |
| 6) L1 AR-1016-4             | 4.652 | 4.011 | 89974105 | 77981362 | 379.037 | 410.906 |
| 7) L1 AR-1016-5             | 4.936 | 4.206 | 90124883 | 90839356 | 387.002 | 411.292 |
| 31) L7 AR-1260-1            | 6.027 | 5.200 | 152.8E6  | 163.5E6  | 383.990 | 410.257 |
| 32) L7 AR-1260-2            | 6.282 | 5.390 | 162.4E6  | 187.8E6  | 378.518 | 406.602 |
| 33) L7 AR-1260-3            | 6.633 | 5.531 | 134.1E6  | 179.5E6  | 385.894 | 408.083 |
| 34) L7 AR-1260-4            | 6.847 | 5.992 | 143.8E6  | 158.4E6  | 381.849 | 405.852 |
| 35) L7 AR-1260-5            | 7.152 | 6.237 | 246.9E6  | 327.8E6  | 372.986 | 402.545 |
| -----                       |       |       |          |          |         |         |

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

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