

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042225\  
 Data File : PQ070221.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2025 10:17  
 Operator : YP\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603154

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 10:29:56 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040925CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 10 09:58:55 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...          | 3.404 | 2.782 | 149.4E6  | 147.6E6  | 20.466  | 20.984  |
| 2) SA Decachlor...          | 8.503 | 7.544 | 143.0E6  | 227.7E6  | 42.144  | 41.091  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.484 | 3.784 | 83920090 | 87926812 | 401.328 | 398.610 |
| 4) L1 AR-1016-2             | 4.503 | 3.800 | 133.6E6  | 136.5E6  | 408.144 | 409.074 |
| 5) L1 AR-1016-3             | 4.561 | 3.960 | 85358322 | 77769581 | 414.578 | 420.555 |
| 6) L1 AR-1016-4             | 4.651 | 4.008 | 68960443 | 68273551 | 409.186 | 422.514 |
| 7) L1 AR-1016-5             | 4.935 | 4.203 | 67825108 | 81639421 | 412.653 | 417.244 |
| 31) L7 AR-1260-1            | 6.025 | 5.197 | 118.0E6  | 148.4E6  | 407.605 | 419.039 |
| 32) L7 AR-1260-2            | 6.281 | 5.386 | 135.6E6  | 177.6E6  | 402.843 | 415.921 |
| 33) L7 AR-1260-3            | 6.632 | 5.528 | 106.3E6  | 164.9E6  | 413.179 | 409.772 |
| 34) L7 AR-1260-4            | 6.846 | 5.988 | 117.3E6  | 145.1E6  | 411.988 | 411.869 |
| 35) L7 AR-1260-5            | 7.152 | 6.232 | 220.3E6  | 330.5E6  | 401.594 | 414.876 |
| -----                       |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042225\  
Data File : PQ070221.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Apr 2025 10:17  
Operator : YP\AJ  
Sample : AR1660CCC400  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR16603154

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 22 10:29:56 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040925CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Apr 10 09:58:55 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

