

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072225\  
 Data File : PQ070553.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jul 2025 03:28  
 Operator : YP\AJ  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 03:46:46 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 23 03:45:34 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 3.403 | 2.780 | 414.1E6  | 468.3E6 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 8.499 | 7.540 | 229.3E6  | 406.8E6 | 50.000  | 50.000  |
| Target Compounds            |       |       |          |         |         |         |
| 3) L1 AR-1016-1             | 4.483 | 3.781 | 125.8E6  | 149.9E6 | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 4.502 | 3.797 | 191.9E6  | 222.1E6 | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 4.560 | 3.957 | 120.2E6  | 125.6E6 | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 4.650 | 4.006 | 98436040 | 108.9E6 | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 4.934 | 4.201 | 97150983 | 127.0E6 | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 6.023 | 5.194 | 162.5E6  | 230.3E6 | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 6.280 | 5.384 | 190.2E6  | 270.5E6 | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 6.631 | 5.524 | 143.1E6  | 258.9E6 | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 6.845 | 5.985 | 156.4E6  | 215.0E6 | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 7.150 | 6.229 | 306.9E6  | 511.8E6 | 500.000 | 500.000 |
| -----                       |       |       |          |         |         |         |

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

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