

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072325\  
 Data File : PQ070641.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2025 10:04  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 24 10:59:29 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 23 09:47:21 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 | 468.0E6 | 469.1E6 | 53.281  | 47.005  |
| 2) SA Decachlor...          | 8.501 | 7.540 | 213.5E6 | 313.7E6 | 43.532  | 35.912  |
| Target Compounds            |       |       |         |         |         |         |
| 3) L1 AR-1016-1             | 4.483 | 3.781 | 145.4E6 | 154.3E6 | 525.403 | 462.243 |
| 4) L1 AR-1016-2             | 4.502 | 3.797 | 216.3E6 | 225.3E6 | 508.140 | 457.375 |
| 5) L1 AR-1016-3             | 4.560 | 3.957 | 134.4E6 | 123.9E6 | 507.088 | 450.475 |
| 6) L1 AR-1016-4             | 4.649 | 4.005 | 110.8E6 | 106.8E6 | 511.784 | 443.086 |
| 7) L1 AR-1016-5             | 4.934 | 4.200 | 107.1E6 | 128.0E6 | 500.597 | 454.458 |
| 31) L7 AR-1260-1            | 6.023 | 5.193 | 169.6E6 | 215.9E6 | 466.557 | 423.095 |
| 32) L7 AR-1260-2            | 6.279 | 5.382 | 200.3E6 | 253.9E6 | 470.975 | 421.386 |
| 33) L7 AR-1260-3            | 6.630 | 5.524 | 146.8E6 | 238.9E6 | 458.868 | 414.227 |
| 34) L7 AR-1260-4            | 6.844 | 5.984 | 158.8E6 | 191.9E6 | 457.946 | 403.626 |
| 35) L7 AR-1260-5            | 7.150 | 6.229 | 310.8E6 | 430.5E6 | 462.584 | 394.281 |
| -----                       |       |       |         |         |         |         |

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

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AR1660CCC500

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