

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072425\  
 Data File : PQ070647.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2025 12:11  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 24 23:31:28 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...          | 3.402 | 2.780 | 522.3E6 | 521.9E6 | 59.458  | 52.300  |
| 2) SA Decachlor...          | 8.499 | 7.538 | 309.3E6 | 470.8E6 | 63.080  | 53.885  |
| Target Compounds            |       |       |         |         |         |         |
| 3) L1 AR-1016-1             | 4.482 | 3.780 | 163.9E6 | 175.5E6 | 592.217 | 525.574 |
| 4) L1 AR-1016-2             | 4.501 | 3.796 | 250.9E6 | 256.3E6 | 589.337 | 520.355 |
| 5) L1 AR-1016-3             | 4.559 | 3.956 | 155.1E6 | 140.4E6 | 585.222 | 510.554 |
| 6) L1 AR-1016-4             | 4.649 | 4.005 | 127.8E6 | 121.5E6 | 590.394 | 504.141 |
| 7) L1 AR-1016-5             | 4.933 | 4.200 | 124.7E6 | 147.3E6 | 582.927 | 522.917 |
| 31) L7 AR-1260-1            | 6.023 | 5.193 | 203.7E6 | 253.3E6 | 560.142 | 496.424 |
| 32) L7 AR-1260-2            | 6.279 | 5.382 | 235.3E6 | 300.6E6 | 553.326 | 498.874 |
| 33) L7 AR-1260-3            | 6.631 | 5.523 | 168.7E6 | 284.6E6 | 527.287 | 493.525 |
| 34) L7 AR-1260-4            | 6.844 | 5.984 | 182.5E6 | 230.5E6 | 526.500 | 484.608 |
| 35) L7 AR-1260-5            | 7.150 | 6.228 | 361.9E6 | 528.2E6 | 538.535 | 483.735 |
| -----                       |       |       |         |         |         |         |

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

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AR1660CCC500

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