

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR012425\  
 Data File : PR070054.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jan 2025 14:09  
 Operator : AJ\MA  
 Sample : Q1148-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 XA170

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 25 01:14:20 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011625CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 18 01:55:37 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...          | 3.619 | 2.960 | 58593273 | 101.9E6  | 52.491    | 16.030 #    |
| 2) SA Decachlor...          | 9.518 | 8.232 | 17088144 | 107.4E6  | 33.023    | 30.559      |
| Target Compounds            |       |       |          |          |           |             |
| 16) L4 AR-1242-1            | 4.847 | 4.078 | 692.8E6  | 3426.8E6 | 29071.811 | 22609.851   |
| 17) L4 AR-1242-2            | 4.869 | 4.096 | 1095.2E6 | 5184.0E6 | 29583.532 | 23529.270   |
| 18) L4 AR-1242-3            | 4.934 | 4.275 | 625.6E6  | 2743.5E6 | 26681.747 | 23562.368   |
| 19) L4 AR-1242-4            | 5.035 | 4.368 | 519.4E6  | 2322.7E6 | 29304.224 | 19710.918 # |
| 20) L4 AR-1242-5            | 5.823 | 4.916 | 571.4E6  | 3028.2E6 | 32459.654 | 24034.481 # |
| -----                       |       |       |          |          |           |             |

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

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