

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ022625\  
 Data File : PQ070000.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Feb 2025 13:11  
 Operator : YP\AJ  
 Sample : AR1660ICC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR16603039

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 26 15:48:45 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022625CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 26 15:47:48 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 | 2.784 | 211.1E6  | 161.5E6  | 20.000  | 20.000  |
| 2)                          | SA Decachlor... | 8.504 | 7.550 | 183.0E6  | 238.8E6  | 40.000  | 40.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 4.485 | 3.787 | 107.8E6  | 88522464 | 400.000 | 400.000 |
| 4)                          | L1 AR-1016-2    | 4.503 | 3.802 | 183.4E6  | 163.5E6  | 400.000 | 400.000 |
| 5)                          | L1 AR-1016-3    | 4.562 | 3.963 | 121.9E6  | 82638914 | 400.000 | 400.000 |
| 6)                          | L1 AR-1016-4    | 4.651 | 4.011 | 97143904 | 76326783 | 400.000 | 400.000 |
| 7)                          | L1 AR-1016-5    | 4.935 | 4.206 | 95562527 | 88180303 | 400.000 | 400.000 |
| 31)                         | L7 AR-1260-1    | 6.026 | 5.200 | 160.4E6  | 161.5E6  | 400.000 | 400.000 |
| 32)                         | L7 AR-1260-2    | 6.282 | 5.390 | 173.3E6  | 187.5E6  | 400.000 | 400.000 |
| 33)                         | L7 AR-1260-3    | 6.632 | 5.531 | 141.8E6  | 176.8E6  | 400.000 | 400.000 |
| 34)                         | L7 AR-1260-4    | 6.846 | 5.993 | 153.1E6  | 156.1E6  | 400.000 | 400.000 |
| 35)                         | L7 AR-1260-5    | 7.152 | 6.237 | 267.7E6  | 330.0E6  | 400.000 | 400.000 |
| -----                       |                 |       |       |          |          |         |         |

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

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