

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042424\  
 Data File : PQ066244.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Apr 2024 13:57  
 Operator : YP\AJ  
 Sample : P2221-07MSD  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 E0809MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/25/2024  
 Supervised By :Ankita Jodhani 04/25/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 24 21:21:25 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ042224CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 23 04:31:28 2024  
 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... | 3.440 | 2.734 | 113.1E6  | 167.2E6  | 24.861   | 25.463  |
| 2)                          | SA Decachlor... | 8.651 | 7.499 | 67039591 | 176.0E6  | 51.416   | 54.491  |
| Target Compounds            |                 |       |       |          |          |          |         |
| 3)                          | L1 AR-1016-1    | 4.550 | 3.731 | 57387000 | 115.4E6  | 404.470m | 482.090 |
| 4)                          | L1 AR-1016-2    | 4.569 | 3.746 | 97397695 | 164.4E6  | 445.871m | 470.913 |
| 5)                          | L1 AR-1016-3    | 4.628 | 3.906 | 62989831 | 89938152 | 448.161m | 477.893 |
| 6)                          | L1 AR-1016-4    | 4.720 | 3.956 | 49999221 | 77896284 | 434.147m | 492.380 |
| 7)                          | L1 AR-1016-5    | 5.009 | 4.150 | 50173543 | 92799722 | 464.456  | 472.845 |
| 31)                         | L7 AR-1260-1    | 6.115 | 5.143 | 85295930 | 182.0E6  | 450.921  | 463.371 |
| 32)                         | L7 AR-1260-2    | 6.376 | 5.332 | 100.5E6  | 221.7E6  | 453.267  | 462.146 |
| 33)                         | L7 AR-1260-3    | 6.731 | 5.474 | 62955236 | 211.7E6  | 388.655  | 473.160 |
| 34)                         | L7 AR-1260-4    | 6.949 | 5.935 | 76520185 | 153.1E6  | 415.210  | 416.679 |
| 35)                         | L7 AR-1260-5    | 7.261 | 6.182 | 143.1E6  | 350.5E6  | 419.502  | 416.014 |
| -----                       |                 |       |       |          |          |          |         |

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

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