

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070124\  
 Data File : PQ067230.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2024 17:02  
 Operator : YP\AJ  
 Sample : P3135-07MS  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 OK-628-COMP-02MS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/02/2024  
 Supervised By :Ankita Jodhani 07/02/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 23:47:05 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 21 17:20:22 2024  
 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... | 3.452 | 2.824 | 129.8E6  | 112.9E6  | 20.944m | 18.673    |
| 2)                          | SA Decachlor... | 8.718 | 7.607 | 78751411 | 89904623 | 20.899  | 14.873 #  |
| Target Compounds            |                 |       |       |          |          |         |           |
| 3)                          | L1 AR-1016-1    | 4.563 | 3.831 | 92697716 | 87953731 | 489.850 | 422.238   |
| 4)                          | L1 AR-1016-2    | 4.583 | 3.847 | 145.6E6  | 128.0E6  | 487.069 | 419.688   |
| 5)                          | L1 AR-1016-3    | 4.641 | 4.009 | 92440146 | 68497279 | 496.044 | 410.432   |
| 6)                          | L1 AR-1016-4    | 4.734 | 4.057 | 77576323 | 57369327 | 515.509 | 405.552   |
| 7)                          | L1 AR-1016-5    | 5.024 | 4.253 | 68687699 | 68443877 | 478.962 | 392.621   |
| 31)                         | L7 AR-1260-1    | 6.143 | 5.251 | 131.7E6  | 126.6E6  | 464.513 | 369.031   |
| 32)                         | L7 AR-1260-2    | 6.407 | 5.441 | 158.1E6  | 150.7E6  | 471.665 | 363.334   |
| 33)                         | L7 AR-1260-3    | 6.767 | 5.583 | 95426836 | 140.4E6  | 406.221 | 357.721   |
| 34)                         | L7 AR-1260-4    | 6.988 | 6.045 | 113.6E6  | 102.1E6  | 434.166 | 308.529 # |
| 35)                         | L7 AR-1260-5    | 7.306 | 6.291 | 211.5E6  | 223.5E6  | 407.342 | 307.284   |
| -----                       |                 |       |       |          |          |         |           |

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

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