

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR103123\  
 Data File : PR064312.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Oct 2023 09:05  
 Operator : AJ\MA  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR16603326

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/01/2023  
 Supervised By :mohammad ahmed 11/01/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 31 23:13:56 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101223CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 13 05:04:13 2023  
 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... | 3.746 | 3.020 | 152.2E6  | 78521495 | 21.249  | 19.024   |
| 2)                          | SA Decachlor... | 9.773 | 8.420 | 202.8E6  | 127.5E6  | 43.409m | 42.018   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 4.990 | 4.169 | 91444052 | 56094537 | 425.101 | 385.877  |
| 4)                          | L1 AR-1016-2    | 5.012 | 4.188 | 134.3E6  | 77021711 | 409.865 | 385.291  |
| 5)                          | L1 AR-1016-3    | 5.078 | 4.372 | 84163801 | 43224617 | 406.847 | 392.091  |
| 6)                          | L1 AR-1016-4    | 5.181 | 4.423 | 65894140 | 34932323 | 404.546 | 403.665  |
| 7)                          | L1 AR-1016-5    | 5.501 | 4.646 | 68467971 | 42346623 | 421.199 | 370.658  |
| 31)                         | L7 AR-1260-1    | 6.725 | 5.765 | 121.3E6  | 93687482 | 408.087 | 417.260m |
| 32)                         | L7 AR-1260-2    | 7.010 | 5.974 | 142.9E6  | 107.5E6  | 413.127 | 407.709m |
| 33)                         | L7 AR-1260-3    | 7.403 | 6.137 | 105.2E6  | 102.7E6  | 409.427 | 405.976  |
| 34)                         | L7 AR-1260-4    | 7.648 | 6.655 | 117.2E6  | 78975363 | 414.645 | 400.319  |
| 35)                         | L7 AR-1260-5    | 7.989 | 6.924 | 221.8E6  | 172.8E6  | 410.852 | 406.874  |
| -----                       |                 |       |       |          |          |         |          |

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

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