

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111623\  
 Data File : PO099882.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Nov 2023 20:25  
 Operator : YP/AJ  
 Sample : 05425-10MSD  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 O-5(5-10)MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023  
 Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 16 23:28:39 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 14 04:21:47 2023  
 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... | 4.489  | 3.715 | 36116414 | 26302155 | 21.119  | 22.267  |
| 2)                          | SA Decachlor... | 10.371 | 8.815 | 20290279 | 21434089 | 21.732  | 21.837m |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.674  | 4.820 | 25041627 | 15670632 | 566.022 | 588.288 |
| 4)                          | L1 AR-1016-2    | 5.697  | 4.839 | 38018897 | 21781229 | 556.865 | 587.388 |
| 5)                          | L1 AR-1016-3    | 5.760  | 5.019 | 24689754 | 11830749 | 540.196 | 599.190 |
| 6)                          | L1 AR-1016-4    | 5.860  | 5.061 | 19464267 | 9987471  | 563.884 | 592.581 |
| 7)                          | L1 AR-1016-5    | 6.158  | 5.277 | 17998499 | 12265044 | 539.353 | 615.041 |
| 31)                         | L7 AR-1260-1    | 7.299  | 6.324 | 31601817 | 28548153 | 566.363 | 593.028 |
| 32)                         | L7 AR-1260-2    | 7.559  | 6.513 | 33193704 | 34236654 | 550.233 | 603.694 |
| 33)                         | L7 AR-1260-3    | 7.922  | 6.668 | 23284777 | 33083617 | 557.087 | 598.491 |
| 34)                         | L7 AR-1260-4    | 8.151  | 7.146 | 27654429 | 25835042 | 561.550 | 586.234 |
| 35)                         | L7 AR-1260-5    | 8.481  | 7.387 | 46963235 | 60191816 | 559.703 | 605.654 |
| -----                       |                 |        |       |          |          |         |         |

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

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