

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022124\  
 Data File : P0101947.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Feb 2024 13:34  
 Operator : YP/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/22/2024  
 Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 21 14:21:27 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0021024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 12 05:22:08 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... | 4.281 | 3.394 | 161.3E6  | 123.7E6  | 52.300m | 46.552   |
| 2)                          | SA Decachlor... | 9.830 | 8.268 | 115.4E6  | 88579678 | 55.015m | 46.624m  |
| Target Compounds            |                 |       |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 5.427 | 4.447 | 50991143 | 37722895 | 517.059 | 517.034  |
| 4)                          | L1 AR-1016-2    | 5.449 | 4.465 | 75911138 | 53975486 | 522.155 | 511.613  |
| 5)                          | L1 AR-1016-3    | 5.510 | 4.636 | 49033380 | 28617839 | 515.209 | 498.839m |
| 6)                          | L1 AR-1016-4    | 5.607 | 4.677 | 40071967 | 23243730 | 525.266 | 461.718m |
| 7)                          | L1 AR-1016-5    | 5.898 | 4.886 | 41720152 | 31370132 | 525.576 | 496.013  |
| 31)                         | L7 AR-1260-1    | 7.009 | 5.900 | 70976356 | 59932349 | 540.742 | 485.431  |
| 32)                         | L7 AR-1260-2    | 7.263 | 6.087 | 80386877 | 70464547 | 564.008 | 488.116  |
| 33)                         | L7 AR-1260-3    | 7.618 | 6.237 | 56179871 | 67808770 | 533.524 | 518.811  |
| 34)                         | L7 AR-1260-4    | 7.842 | 6.701 | 61245794 | 51324662 | 548.322 | 465.370  |
| 35)                         | L7 AR-1260-5    | 8.146 | 6.943 | 116.2E6  | 114.1E6  | 529.512 | 482.506  |
| -----                       |                 |       |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022124\  
Data File : PO101947.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Feb 2024 13:34  
Operator : YP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

Manual Integrations  
APPROVED

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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 21 14:21:27 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO021024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Feb 12 05:22:08 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

