

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011323\  
 Data File : P0092013.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jan 2023 09:04  
 Operator : YP/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 01/16/2023  
 Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 13 10:05:15 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 11 04:41:00 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...          | 4.446  | 3.648 | 128.2E6  | 62143281 | 45.951   | 44.760   |
| 2) SA Decachlor...          | 10.364 | 8.703 | 101.0E6  | 48972290 | 51.578   | 55.230   |
| Target Compounds            |        |       |          |          |          |          |
| 3) L1 AR-1016-1             | 5.631  | 4.739 | 40578273 | 19689975 | 477.426  | 450.996  |
| 4) L1 AR-1016-2             | 5.654  | 4.757 | 59253216 | 28350733 | 471.090  | 450.326  |
| 5) L1 AR-1016-3             | 5.717  | 4.934 | 37723604 | 15786328 | 474.258  | 470.834  |
| 6) L1 AR-1016-4             | 5.817  | 4.976 | 29311405 | 13630497 | 477.029  | 458.857  |
| 7) L1 AR-1016-5             | 6.118  | 5.190 | 31228655 | 16387173 | 480.058  | 444.649m |
| 31) L7 AR-1260-1            | 7.267  | 6.231 | 56287606 | 31686479 | 468.810m | 487.290m |
| 32) L7 AR-1260-2            | 7.532  | 6.420 | 65154723 | 36536246 | 507.197  | 498.793  |
| 33) L7 AR-1260-3            | 7.899  | 6.575 | 48847072 | 34303625 | 468.442  | 479.629  |
| 34) L7 AR-1260-4            | 8.130  | 7.051 | 53890420 | 27874213 | 466.759  | 517.346  |
| 35) L7 AR-1260-5            | 8.463  | 7.295 | 98927773 | 60339739 | 495.247  | 537.746  |
| -----                       |        |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO011323\  
Data File : PO092013.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Jan 2023 09:04  
Operator : YP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 01/16/2023  
Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 13 10:05:15 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO011023.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 11 04:41:00 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

