

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ050923\  
 Data File : PQ061155.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 May 2023 19:52  
 Operator : YP\AJ  
 Sample : AR1248ICC100  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR12481041

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/10/2023  
 Supervised By :Ankita Jodhani 05/10/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 01:29:51 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050923CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 10 01:29:43 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...          | 3.405 | 2.762 | 30732123 | 17570722 | 5.126   | 5.103    |
| 2) SA Decachlor...          | 8.586 | 7.536 | 50121471 | 43962161 | 10.640  | 10.504   |
| Target Compounds            |       |       |          |          |         |          |
| 21) L5 AR-1248-1            | 4.506 | 3.764 | 13847420 | 8776933  | 104.351 | 110.609m |
| 22) L5 AR-1248-2            | 4.772 | 3.990 | 18824208 | 12751969 | 104.826 | 105.195  |
| 23) L5 AR-1248-3            | 4.961 | 4.026 | 22478900 | 12320156 | 104.070 | 105.554  |
| 24) L5 AR-1248-4            | 5.355 | 4.185 | 25685614 | 14808114 | 104.046 | 103.905  |
| 25) L5 AR-1248-5            | 5.390 | 4.559 | 24875009 | 15044054 | 103.433 | 104.305  |
| -----                       |       |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ050923\  
Data File : PQ061155.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 May 2023 19:52  
Operator : YP\AJ  
Sample : AR1248ICC100  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR12481041

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 05/10/2023  
Supervised By :Ankita Jodhani 05/10/2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 10 01:29:51 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050923CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 10 01:29:43 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

