

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011724\  
 Data File : PQ064823.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2024 14:46  
 Operator : YP\AJ  
 Sample : AR1254ICC500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254ICC500

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/18/2024  
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 17 15:03:21 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 17 15:01:44 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...          | 3.472 | 2.744 | 192.0E6  | 365.8E6 | 50.000   | 50.000  |
| 2) SA Decachlor...          | 8.775 | 7.528 | 163.4E6  | 387.5E6 | 50.000   | 50.000  |
| Target Compounds            |       |       |          |         |          |         |
| 26) L6 AR-1254-1            | 5.432 | 4.503 | 71100728 | 208.8E6 | 500.000  | 500.000 |
| 27) L6 AR-1254-2            | 5.654 | 4.650 | 109.6E6  | 184.0E6 | 500.000  | 500.000 |
| 28) L6 AR-1254-3            | 6.013 | 5.032 | 115.6E6  | 294.4E6 | 500.000  | 500.000 |
| 29) L6 AR-1254-4            | 6.304 | 5.259 | 86591128 | 195.0E6 | 500.000  | 500.000 |
| 30) L6 AR-1254-5            | 6.725 | 5.666 | 98818273 | 276.6E6 | 510.118m | 500.000 |
| -----                       |       |       |          |         |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011724\  
Data File : PQ064823.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jan 2024 14:46  
Operator : YP\AJ  
Sample : AR1254ICC500  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC500

Manual Integrations  
APPROVED

Reviewed By :Ankita Jodhani 01/18/2024  
Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 17 15:03:21 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 17 15:01:44 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

