

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091624\  
 Data File : PQ068638.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Sep 2024 12:53  
 Operator : YP\AJ  
 Sample : P3991-10MSD  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 A0BD6MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/17/2024  
 Supervised By :Ankita Jodhani 09/17/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 17 02:30:15 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082724CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 28 02:08:25 2024  
 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...          | 3.437 | 2.820 | 147.8E6  | 138.0E6  | 18.709    | 19.491    |
| 2) SA Decachlor...          | 8.608 | 7.595 | 96172140 | 159.9E6  | 42.284    | 47.292m   |
| Target Compounds            |       |       |          |          |           |           |
| 3) L1 AR-1016-1             | 4.536 | 3.824 | 99150691 | 111.5E6  | 438.694m  | 509.748   |
| 4) L1 AR-1016-2             | 4.556 | 3.841 | 151.9E6  | 144.7E6  | 431.536m  | 441.877   |
| 5) L1 AR-1016-3             | 4.614 | 4.001 | 96394294 | 83600464 | 442.901m  | 476.614   |
| 6) L1 AR-1016-4             | 4.706 | 4.048 | 84083007 | 73052231 | 464.865m  | 501.040m  |
| 7) L1 AR-1016-5             | 4.992 | 4.245 | 73103415 | 84717013 | 420.633   | 460.011m  |
| 31) L7 AR-1260-1            | 6.093 | 5.242 | 659.6E6  | 877.9E6  | 1998.638  | 2413.794  |
| 32) L7 AR-1260-2            | 6.352 | 5.433 | 914.9E6  | 1126.5E6 | 2428.114  | 2566.451  |
| 33) L7 AR-1260-3            | 6.705 | 5.573 | 527.0E6  | 817.3E6  | 1905.695  | 1896.181  |
| 34) L7 AR-1260-4            | 6.922 | 6.035 | 576.3E6  | 641.7E6  | 1887.562m | 1889.674m |
| 35) L7 AR-1260-5            | 7.233 | 6.282 | 1002.2E6 | 1398.4E6 | 1717.274  | 1761.950  |
| -----                       |       |       |          |          |           |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091624\  
Data File : PQ068638.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Sep 2024 12:53  
Operator : YP\AJ  
Sample : P3991-10MSD  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
A0BD6MSD

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/17/2024  
Supervised By :Ankita Jodhani 09/17/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 17 02:30:15 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082724CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 28 02:08:25 2024  
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

