

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101624\  
 Data File : PP067925.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2024 18:52  
 Operator : YP\AJ  
 Sample : P4368-08  
 Misc : AR1660 LOQ 50 PPB  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOQ-WATER-02-QT4-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 07:19:06 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 09 05:48:32 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...          | 4.753  | 4.049 | 15788060 | 16911232 | 17.056 | 16.737 |
| 2) SA Decachlor...          | 10.663 | 9.211 | 22492550 | 20620789 | 19.537 | 18.387 |
| Target Compounds            |        |       |          |          |        |        |
| 3) L1 AR-1016-1             | 5.916  | 5.157 | 1620386  | 1634741  | 49.004 | 46.724 |
| 4) L1 AR-1016-2             | 5.939  | 5.177 | 2279677  | 2207402  | 46.743 | 45.827 |
| 5) L1 AR-1016-3             | 6.002  | 5.358 | 1496801  | 1239762  | 47.499 | 46.024 |
| 6) L1 AR-1016-4             | 6.101  | 5.397 | 1177190  | 1121119  | 45.727 | 46.548 |
| 7) L1 AR-1016-5             | 6.394  | 5.616 | 1338134  | 1444804  | 49.438 | 47.511 |
| 31) L7 AR-1260-1            | 7.518  | 6.659 | 2871485  | 2955652  | 53.152 | 51.888 |
| 32) L7 AR-1260-2            | 7.771  | 6.846 | 3564865  | 3684100  | 56.343 | 55.230 |
| 33) L7 AR-1260-3            | 8.133  | 7.004 | 2652808  | 3226224  | 51.164 | 50.646 |
| 34) L7 AR-1260-4            | 8.371  | 7.477 | 3357941  | 2638628  | 55.785 | 47.721 |
| 35) L7 AR-1260-5            | 8.707  | 7.716 | 5778520  | 5935013  | 53.648 | 48.529 |
| -----                       |        |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101624\  
Data File : PP067925.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2024 18:52  
Operator : YP\AJ  
Sample : P4368-08  
Misc : AR1660 LOQ 50 PPB  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
LOQ-WATER-02-QT4-2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 07:19:06 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 09 05:48:32 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

