

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070124\  
 Data File : PQ067247.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2024 23:21  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 23:52:39 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 21 17:20:22 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...          | 3.452 | 2.823 | 336.7E6  | 287.4E6  | 54.349  | 47.546  |
| 2) SA Decachlor...          | 8.716 | 7.607 | 220.2E6  | 284.7E6  | 58.449  | 47.092  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.564 | 3.831 | 105.5E6  | 98872773 | 557.495 | 474.657 |
| 4) L1 AR-1016-2             | 4.583 | 3.847 | 161.1E6  | 141.6E6  | 538.821 | 464.204 |
| 5) L1 AR-1016-3             | 4.642 | 4.008 | 101.0E6  | 77972335 | 542.242 | 467.206 |
| 6) L1 AR-1016-4             | 4.734 | 4.057 | 82490212 | 65186516 | 548.163 | 460.813 |
| 7) L1 AR-1016-5             | 5.025 | 4.254 | 80081356 | 81417860 | 558.410 | 467.045 |
| 31) L7 AR-1260-1            | 6.144 | 5.251 | 152.5E6  | 157.3E6  | 538.202 | 458.455 |
| 32) L7 AR-1260-2            | 6.409 | 5.441 | 183.5E6  | 191.2E6  | 547.281 | 461.020 |
| 33) L7 AR-1260-3            | 6.769 | 5.583 | 130.2E6  | 181.9E6  | 554.342 | 463.366 |
| 34) L7 AR-1260-4            | 6.989 | 6.046 | 142.5E6  | 154.0E6  | 544.759 | 465.231 |
| 35) L7 AR-1260-5            | 7.307 | 6.290 | 287.4E6  | 336.6E6  | 553.546 | 462.863 |
| -----                       |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070124\  
Data File : PQ067247.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jul 2024 23:21  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 01 23:52:39 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062124.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 21 17:20:22 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

