

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092324\  
 Data File : P0106824.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Sep 2024 06:04  
 Operator : YP/AJ  
 Sample : PB163631BS  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB163631BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 24 07:27:58 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 10 09:57:51 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...          | 4.449  | 3.710 | 145.2E6  | 59887050 | 19.352  | 22.419    |
| 2) SA Decachlor...          | 10.193 | 8.733 | 104.2E6  | 48589071 | 21.089  | 24.292    |
| Target Compounds            |        |       |          |          |         |           |
| 3) L1 AR-1016-1             | 5.614  | 4.797 | 107.2E6  | 46661320 | 419.587 | 489.868   |
| 4) L1 AR-1016-2             | 5.637  | 4.817 | 149.0E6  | 62643136 | 418.522 | 490.122   |
| 5) L1 AR-1016-3             | 5.699  | 4.994 | 90489032 | 33990285 | 415.186 | 492.737   |
| 6) L1 AR-1016-4             | 5.797  | 5.034 | 76023748 | 26177593 | 428.637 | 492.917   |
| 7) L1 AR-1016-5             | 6.091  | 5.249 | 72140368 | 34164249 | 417.987 | 478.252   |
| 31) L7 AR-1260-1            | 7.216  | 6.283 | 118.5E6  | 63431528 | 420.084 | 490.483   |
| 32) L7 AR-1260-2            | 7.471  | 6.470 | 136.9E6  | 77754238 | 410.367 | 489.917   |
| 33) L7 AR-1260-3            | 7.830  | 6.625 | 85482638 | 73829529 | 378.724 | 478.649 # |
| 34) L7 AR-1260-4            | 8.056  | 7.096 | 102.8E6  | 52370027 | 371.437 | 492.586 # |
| 35) L7 AR-1260-5            | 8.376  | 7.336 | 190.3E6  | 128.8E6  | 385.609 | 500.912 # |
| -----                       |        |       |          |          |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092324\  
Data File : PO106824.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Sep 2024 06:04  
Operator : YP/AJ  
Sample : PB163631BS  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PB163631BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 24 07:27:58 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090924.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 10 09:57:51 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

