

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071924\  
 Data File : P0104872.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jul 2024 18:04  
 Operator : YP/AJ  
 Sample : PB162170BS  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB162170BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 20 00:44:36 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070224.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 02 16:29:20 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...          | 4.426  | 3.540 | 169.2E6  | 60259071 | 18.894  | 18.470  |
| 2) SA Decachlor...          | 10.212 | 8.436 | 119.8E6  | 40561867 | 19.528  | 19.342  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.595  | 4.597 | 129.1E6  | 48814201 | 433.753 | 430.417 |
| 4) L1 AR-1016-2             | 5.618  | 4.615 | 180.9E6  | 68582261 | 434.491 | 441.402 |
| 5) L1 AR-1016-3             | 5.681  | 4.786 | 108.5E6  | 34466054 | 425.313 | 417.541 |
| 6) L1 AR-1016-4             | 5.780  | 4.829 | 91104137 | 27877979 | 425.079 | 428.866 |
| 7) L1 AR-1016-5             | 6.077  | 5.037 | 85532436 | 36723071 | 409.531 | 415.478 |
| 31) L7 AR-1260-1            | 7.211  | 6.052 | 157.1E6  | 71021256 | 435.176 | 443.525 |
| 32) L7 AR-1260-2            | 7.469  | 6.238 | 186.3E6  | 82493005 | 441.599 | 429.406 |
| 33) L7 AR-1260-3            | 7.832  | 6.388 | 119.5E6  | 77540323 | 404.431 | 435.962 |
| 34) L7 AR-1260-4            | 8.059  | 6.855 | 154.2E6  | 53965458 | 435.198 | 402.824 |
| 35) L7 AR-1260-5            | 8.381  | 7.094 | 278.5E6  | 127.4E6  | 427.263 | 416.247 |
| -----                       |        |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO071924\  
Data File : PO104872.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Jul 2024 18:04  
Operator : YP/AJ  
Sample : PB162170BS  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PB162170BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 20 00:44:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO070224.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 02 16:29:20 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

