

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082224\  
 Data File : P0105760.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Aug 2024 21:29  
 Operator : YP/AJ  
 Sample : P3698-01MS  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 HD-01-8-21-2024MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 23 00:23:36 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 15 11:44:23 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...          | 4.453  | 3.723 | 188.1E6  | 55319590 | 20.116  | 21.689  |
| 2) SA Decachlor...          | 10.193 | 8.758 | 107.5E6  | 37917491 | 18.523  | 19.214  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.616  | 4.813 | 142.2E6  | 47104315 | 456.774 | 540.130 |
| 4) L1 AR-1016-2             | 5.639  | 4.833 | 197.7E6  | 61946456 | 455.678 | 527.745 |
| 5) L1 AR-1016-3             | 5.702  | 5.010 | 121.6E6  | 31305783 | 457.311 | 506.405 |
| 6) L1 AR-1016-4             | 5.799  | 5.050 | 95661587 | 24353041 | 434.573 | 513.696 |
| 7) L1 AR-1016-5             | 6.093  | 5.265 | 96160527 | 27239769 | 460.539 | 428.948 |
| 31) L7 AR-1260-1            | 7.216  | 6.301 | 167.9E6  | 59011288 | 454.354 | 498.163 |
| 32) L7 AR-1260-2            | 7.472  | 6.487 | 183.1E6  | 72411187 | 423.860 | 493.550 |
| 33) L7 AR-1260-3            | 7.831  | 6.643 | 120.9E6  | 69856534 | 446.468 | 454.764 |
| 34) L7 AR-1260-4            | 8.056  | 7.116 | 147.9E6  | 46799898 | 464.449 | 476.840 |
| 35) L7 AR-1260-5            | 8.376  | 7.354 | 267.9E6  | 114.0E6  | 429.996 | 471.121 |
| -----                       |        |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082224\  
Data File : PO105760.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Aug 2024 21:29  
Operator : YP/AJ  
Sample : P3698-01MS  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
HD-01-8-21-2024MS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 23 00:23:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 15 11:44:23 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

