

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041125\  
 Data File : P0110393.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Apr 2025 13:21  
 Operator : YP/AJ  
 Sample : Q1779-01MSD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 TP-22MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 12 00:16:32 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 11 02:12:41 2025  
 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...          | 3.688 | 3.685 | 190.6E6 | 105.4E6  | 21.783  | 21.117  |
| 2) SA Decachlor...          | 8.732 | 8.683 | 150.8E6 | 37804416 | 19.097  | 19.639  |
| Target Compounds            |       |       |         |          |         |         |
| 3) L1 AR-1016-1             | 4.779 | 4.765 | 154.4E6 | 85864299 | 470.613 | 489.229 |
| 4) L1 AR-1016-2             | 4.798 | 4.784 | 213.7E6 | 119.5E6  | 469.725 | 475.110 |
| 5) L1 AR-1016-3             | 4.854 | 4.960 | 148.6E6 | 64124658 | 460.737 | 472.509 |
| 6) L1 AR-1016-4             | 4.975 | 5.002 | 117.8E6 | 52740726 | 472.705 | 461.150 |
| 7) L1 AR-1016-5             | 5.232 | 5.214 | 119.0E6 | 65824876 | 442.531 | 441.559 |
| 31) L7 AR-1260-1            | 6.272 | 6.246 | 227.8E6 | 118.4E6  | 482.085 | 481.465 |
| 32) L7 AR-1260-2            | 6.461 | 6.433 | 265.3E6 | 132.7E6  | 452.421 | 454.922 |
| 33) L7 AR-1260-3            | 6.829 | 6.586 | 187.3E6 | 122.2E6  | 379.997 | 451.200 |
| 34) L7 AR-1260-4            | 7.089 | 7.057 | 174.2E6 | 82200203 | 410.412 | 409.690 |
| 35) L7 AR-1260-5            | 7.331 | 7.298 | 417.2E6 | 181.2E6  | 399.854 | 394.860 |
| -----                       |       |       |         |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO041125\  
Data File : PO110393.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Apr 2025 13:21  
Operator : YP/AJ  
Sample : Q1779-01MSD  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
TP-22MSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 12 00:16:32 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO041025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 11 02:12:41 2025  
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

