

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061925\  
 Data File : P0111726.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jun 2025 14:17  
 Operator : YP/AJ  
 Sample : Q2357-01MSD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 TR-06-06182025MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/20/2025  
 Supervised By :mohammad ahmed 06/23/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 18:40:52 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 12 06:25:26 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...          | 3.676 | 3.672 | 114.5E6  | 96180389 | 19.882m  | 17.122m   |
| 2) SA Decachlor...          | 8.714 | 8.662 | 63003594 | 26058784 | 12.002   | 14.659    |
| Target Compounds            |       |       |          |          |          |           |
| 3) L1 AR-1016-1             | 4.765 | 4.749 | 74462893 | 62453385 | 312.143m | 317.397m  |
| 4) L1 AR-1016-2             | 4.783 | 4.768 | 107.2E6  | 91506555 | 322.077m | 321.210m  |
| 5) L1 AR-1016-3             | 4.840 | 4.944 | 86279181 | 49822288 | 374.897m | 331.619   |
| 6) L1 AR-1016-4             | 4.960 | 4.986 | 72025631 | 43857185 | 388.356m | 360.113   |
| 7) L1 AR-1016-5             | 5.217 | 5.198 | 69858140 | 46155254 | 374.286m | 289.923   |
| 31) L7 AR-1260-1            | 6.256 | 6.229 | 102.9E6  | 88308674 | 289.634m | 351.945   |
| 32) L7 AR-1260-2            | 6.446 | 6.416 | 147.0E6  | 94446340 | 311.198  | 321.228   |
| 33) L7 AR-1260-3            | 6.814 | 6.569 | 100.7E6  | 79916662 | 237.114  | 299.112 # |
| 34) L7 AR-1260-4            | 7.073 | 7.039 | 74883585 | 50376726 | 238.144  | 265.006   |
| 35) L7 AR-1260-5            | 7.316 | 7.281 | 205.1E6  | 116.0E6  | 248.943  | 272.887   |
| -----                       |       |       |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO061925\  
Data File : PO111726.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Jun 2025 14:17  
Operator : YP/AJ  
Sample : Q2357-01MSD  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
TR-06-06182025MSD

Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 19 18:40:52 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO061125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 12 06:25:26 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

