

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060525\  
 Data File : P0111483.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jun 2025 09:21  
 Operator : YP/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/06/2025  
 Supervised By :mohammad ahmed 06/09/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 05 12:00:05 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051525.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 15 07:11:53 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...          | 3.680 | 3.675 | 301.8E6  | 275.4E6  | 51.297  | 50.522  |
| 2) SA Decachlor...          | 8.717 | 8.665 | 242.7E6  | 82505910 | 47.000  | 44.594m |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.768 | 4.753 | 118.8E6  | 92632209 | 527.834 | 485.170 |
| 4) L1 AR-1016-2             | 4.788 | 4.772 | 171.2E6  | 135.7E6  | 536.790 | 489.613 |
| 5) L1 AR-1016-3             | 4.844 | 4.947 | 118.1E6  | 70695055 | 543.943 | 483.964 |
| 6) L1 AR-1016-4             | 4.964 | 4.989 | 93942721 | 55858585 | 539.442 | 465.144 |
| 7) L1 AR-1016-5             | 5.221 | 5.201 | 98284043 | 75177913 | 558.459 | 486.902 |
| 31) L7 AR-1260-1            | 6.260 | 6.232 | 166.8E6  | 120.8E6  | 547.077 | 483.365 |
| 32) L7 AR-1260-2            | 6.450 | 6.420 | 219.5E6  | 141.0E6  | 573.261 | 479.122 |
| 33) L7 AR-1260-3            | 6.816 | 6.572 | 200.9E6  | 128.4E6  | 576.240 | 447.903 |
| 34) L7 AR-1260-4            | 7.076 | 7.042 | 148.8E6  | 92095652 | 531.595 | 458.727 |
| 35) L7 AR-1260-5            | 7.318 | 7.284 | 376.6E6  | 206.1E6  | 523.103 | 448.455 |
| -----                       |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO060525\  
Data File : PO111483.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Jun 2025 09:21  
Operator : YP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 05 12:00:05 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO051525.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 15 07:11:53 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

