

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0051524\  
 Data File : P0103761.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2024 09:59  
 Operator : YP/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

**Instrument :**  
 ECD\_0  
**ClientSampleId :**  
 AR1660CCC500

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Yogesh Patel 05/16/2024  
 Supervised By :Ankita Jodhani 05/16/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 15 10:12:49 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0050624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 07 04:55:35 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR2 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
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System Monitoring Compounds						
1) SA Tetrachlo...	4.449	3.584	373.6E6	123.8E6	48.541	49.153
2) SA Decachlor...	10.206	8.540	265.2E6	64357842	55.937	49.473
Target Compounds						
3) L1 AR-1016-1	5.618	4.660	114.7E6	34467740	471.844	439.259m
4) L1 AR-1016-2	5.641	4.679	164.1E6	55684284	473.727	464.910
5) L1 AR-1016-3	5.703	4.853	98092786	30252965	473.070	452.685
6) L1 AR-1016-4	5.802	4.895	81672365	20601856	479.073	448.315
7) L1 AR-1016-5	6.096	5.105	74894515	28582625	472.786	457.777
31) L7 AR-1260-1	7.219	6.128	129.6E6	47650632	495.399	450.972
32) L7 AR-1260-2	7.475	6.314	167.6E6	57167760	514.717	456.732
33) L7 AR-1260-3	7.834	6.466	132.1E6	53141066	532.991	449.940
34) L7 AR-1260-4	8.059	6.935	126.1E6	41764126	517.438	468.000
35) L7 AR-1260-5	8.380	7.175	289.3E6	102.9E6	532.664	496.924

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO051524\  
 Data File : PO103761.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2024 09:59  
 Operator : YP/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
**APPROVED**

Reviewed By :Yogesh Patel 05/16/2024  
 Supervised By :Ankita Jodhani 05/16/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 15 10:12:49 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO050624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 07 04:55:35 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

