

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080522\  
 Data File : PQ058798.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Aug 2022 20:31  
 Operator : YP\AJ  
 Sample : N3980-02  
 Misc : AR1232 LOQ 50 PPB  
 ALS Vial : 41 Sample Multiplier: 1

**Instrument :**  
 ECD\_Q  
**ClientSampleId :**  
 LOQ-SOIL-02-QT3-2022

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Yogesh Patel 08/08/2022  
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 05 22:54:43 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 05 03:50:22 2022  
 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
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System Monitoring Compounds						
1) SA Tetrachlo...	4.686	4.048	137.8E6	108.2E6	20.400	19.721
2) SA Decachlor...	10.589	9.164	130.6E6	73614873	18.617	18.662
Target Compounds						
11) L3 AR-1232-1	5.065	4.427	6547596	5339357	48.990	48.991
12) L3 AR-1232-2	5.596	5.165	3541463	4816500	56.598	49.737
13) L3 AR-1232-3	5.891	5.345	6203099	2179742	51.828	45.290
14) L3 AR-1232-4	6.051	5.426	3671439	2263721	57.953	50.633
15) L3 AR-1232-5	6.137	5.602	1900378	3024186	48.532m	60.581
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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