

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080923\  
 Data File : PD077046.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2023 16:12  
 Operator : AR\AJ  
 Sample : 03572-02  
 Misc : CH LOD 50PPB  
 ALS Vial : 11 Sample Multiplier: 1

**Instrument :**  
 ECD\_D  
**ClientSampleId :**  
 LOQ-SOIL-02-QT3-2023

**Manual Integrations**  
**APPROVED**

Reviewed By :Abdul Mirza 08/11/2023  
 Supervised By :Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 10 02:01:04 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD080323.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 03 14:17:41 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 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...	3.544	2.762	43023939	26138460	18.180	19.190
28) SA Decachlor...	9.089	7.906	58463325	28126341	21.336	19.654
Target Compounds						
23) Chlordane-1	4.709	3.760	5952096	2620591	54.792	52.812
24) Chlordane-2	5.240	4.336	7205431	3232073	59.415	57.474
25) Chlordane-3	5.952	4.966	23882055	8408670	50.424m	51.531
26) Chlordane-4	6.036	5.030	30360930	8523358	52.488	52.910
27) Chlordane-5	6.887	5.926	4933456	2790664	53.251m	46.710
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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