

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL070925\  
 Data File : PL096280.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jul 2025 10:36  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

**Instrument :**  
 ECD\_L  
**ClientSampleId :**  
 PCHLORCCC500

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Abdul Mirza 07/10/2025  
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 10 06:39:08 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL070725.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 07 15:22:07 2025  
 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 x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds						
1) SA Tetrachlo...	3.538	2.828	167.5E6	327.3E6	45.912	56.704
28) SA Decachlor...	9.020	7.995	127.4E6	218.3E6	45.303	43.785
Target Compounds						
23) Chlordane-1	4.692	3.840	87505457	110.4E6	487.940m	467.103
24) Chlordane-2	5.217	4.420	100.1E6	127.6E6	511.303	464.398
25) Chlordane-3	5.920	5.055	364.3E6	368.4E6	494.492	457.934
26) Chlordane-4	6.005	5.118	439.0E6	327.5E6	489.308	435.895
27) Chlordane-5	6.841	6.012	70062723	129.3E6	464.186	456.219
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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