

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL033125\  
 Data File : PL094955.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Mar 2025 13:36  
 Operator : AR\AJ  
 Sample : Q1674-01  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

**Instrument :**  
 ECD\_L  
**ClientSampleId :**  
 RT5358

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Abdul Mirza 04/01/2025  
 Supervised By :mohammad ahmed 04/07/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 01 02:12:09 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031125.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 11 17:42:21 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...	3.535	2.769	49471634	62717971	17.477m	17.572
28) SA Decachlor...	9.056	7.905	37915532	67829215	17.991	16.792
Target Compounds						
8) B Heptachlo...	5.680	4.720	8961817	8022319	2.679m	1.752m#
10) B gamma-Chl...	5.939	4.972	34095503	28277567	10.119	5.856 #
11) B alpha-Chl...	6.022	5.034	56608148	49606696	17.170	10.394 #
12) B 4,4'-DDE	6.190	5.222	6410412	14859207	2.179	3.197m#
17) MA 4,4'-DDT	7.022	6.028	8389612	14116284	3.527m	3.501
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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