

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092523\  
 Data File : PQ063337.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Sep 2023 19:54  
 Operator : YP\AJ  
 Sample : AR1248ICC1600  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

**Instrument :**  
 ECD\_Q  
**ClientSampleId :**  
 AR12485023

**Manual Integrations**  
**APPROVED**

Reviewed By :Yogesh Patel 09/26/2023  
 Supervised By :Ankita Jodhani 09/26/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 26 05:57:43 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092523CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 26 05:55:29 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.463	2.781	384.9E6	307.7E6	72.759	73.231
2) SA Decachlor...	8.696	7.582	543.9E6	525.6E6	138.470	139.145
Target Compounds						
21) L5 AR-1248-1	4.578	3.792	150.2E6	118.5E6	1380.364	1344.803m
22) L5 AR-1248-2	4.846	4.018	208.4E6	173.3E6	1360.798	1339.095
23) L5 AR-1248-3	5.038	4.055	254.4E6	169.3E6	1373.976	1367.589
24) L5 AR-1248-4	5.435	4.215	285.2E6	207.7E6	1390.809	1356.182
25) L5 AR-1248-5	5.470	4.591	283.8E6	209.4E6	1398.264	1391.877
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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