

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042624\
 Data File : P0103242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2024 16:51
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/29/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 00:57:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 02:20:10 2024
 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

System Monitoring Compounds						
1) SA Tetrachlo...	4.247	3.368	250.6E6	113.7E6	49.684	41.085
2) SA Decachlor...	9.760	8.217	160.4E6	91472376	55.232m	53.278
Target Compounds						
21) L5 AR-1248-1	5.389	4.415	46274516	19989865	517.641	402.535
22) L5 AR-1248-2	5.657	4.645	69690738	30068363	505.161	399.480
23) L5 AR-1248-3	5.858	4.685	72174836	31554792	508.772	406.227
24) L5 AR-1248-4	6.255	4.853	77662216	36673368	547.878	408.924 #
25) L5 AR-1248-5	6.293	5.235	74978699	36453386	545.373	454.695

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

