

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042425\
 Data File : P0110686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 15:27
 Operator : YP/AJ
 Sample : Q1860-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS014-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2025
 Supervised By :mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:27:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 2025
 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...	3.686	3.683	160.8E6	83635169	18.375m	16.761m
2) SA Decachlor...	8.727	8.679	118.4E6	32417878	14.994m	16.841m
Target Compounds						
21) L5 AR-1248-1	4.776	4.763	175.6E6	89132855	824.930	774.180
22) L5 AR-1248-2	5.015	4.999	247.0E6	137.7E6	834.512	845.416
23) L5 AR-1248-3	5.229	5.041	288.9E6	138.7E6	780.978	788.610
24) L5 AR-1248-4	5.584	5.212	616.8E6	138.6E6	1186.068	680.543 #
25) L5 AR-1248-5	5.625	5.603	421.8E6	217.2E6	1141.901	1100.210
26) L6 AR-1254-1	5.584	5.562	616.8E6	327.9E6	1105.383	1087.604
27) L6 AR-1254-2	5.733	5.710	438.9E6	188.0E6	903.724	710.142
28) L6 AR-1254-3	6.137	6.112	738.6E6	387.0E6	943.028	959.423
29) L6 AR-1254-4	6.366	6.340	358.4E6	171.5E6	735.068	746.475
30) L6 AR-1254-5	6.786	6.756	870.7E6	399.0E6	1242.276	1200.800

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

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