

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050725\
 Data File : PQ070281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2025 19:11
 Operator : YP\AJ
 Sample : AR1268ICC1600
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12685016

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/08/2025
 Supervised By :mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 11:26:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050725CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 08 11:09:39 2025
 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...	3.404	2.782	500.0E6	518.6E6	74.789	74.035
2) SA Decachlor...	8.502	7.544	936.2E6	1541.3E6	151.011	151.129

Target Compounds

41) L9 AR-1268-1	7.422	6.509	1038.9E6	1508.3E6	1514.203m	1497.351m
42) L9 AR-1268-2	7.499	6.572	965.6E6	1395.5E6	1512.257	1509.689
43) L9 AR-1268-3	7.681	6.773	793.9E6	1224.2E6	1511.502	1506.204
44) L9 AR-1268-4	7.992	7.060	329.5E6	523.3E6	1509.990	1532.191
45) L9 AR-1268-5	8.276	7.327	2347.5E6	3781.6E6	1535.232	1541.786

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

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