

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112025\
 Data File : PQ071397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 22:58
 Operator : YP\AJ
 Sample : Q3672-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AE9

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/21/2025
 Supervised By :mohammad ahmed 11/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 03:50:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.410	2.855	151.6E6	187.7E6	17.419	20.105
2)	SA Decachlor...	8.535	7.654	56841506	100.9E6	9.078	11.045m
Target Compounds							
21)	L5 AR-1248-1	4.496	3.870	84741981	109.0E6	444.853	511.884
22)	L5 AR-1248-2	4.760	4.096	106.2E6	143.5E6	436.392	505.120
23)	L5 AR-1248-3	4.948	4.134	154.0E6	176.0E6	524.110	628.172
24)	L5 AR-1248-4	5.309	4.293	141.3E6	212.3E6	537.627	613.020
25)	L5 AR-1248-5	5.337	4.671	128.0E6	280.3E6	378.340	804.086 #
26)	L6 AR-1254-1	5.309	4.633	141.3E6	203.1E6	406.870	379.029
27)	L6 AR-1254-2	5.522	4.780	169.8E6	69254929	313.371	150.954 #
28)	L6 AR-1254-3	5.876	5.164	75746656	100.8E6	131.543	132.816
29)	L6 AR-1254-4	6.157	5.391	52759641	78860876	124.878	157.779 #
30)	L6 AR-1254-5	6.567	5.797	114.2E6	170.1E6	248.449	245.671
31)	L7 AR-1260-1	6.042	5.295	59442968	129.9E6	132.834	260.443 #
32)	L7 AR-1260-2	6.299	5.484	93108022	132.2E6	182.238	217.998
33)	L7 AR-1260-3	6.651	5.626	66864683	91037268	174.703	153.991
34)	L7 AR-1260-4	6.866	6.090	53700632	73170341	128.426	147.706
35)	L7 AR-1260-5	7.174	6.334	97365920	160.7E6	116.993	139.916

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

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