

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102325\
 Data File : PQ071108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 16:03
 Operator : YP\AJ
 Sample : Q3395-04MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PR132-S07-000102-20251017MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2025
 Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 02:40:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 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...	3.399	2.776	114.2E6	112.0E6	26.258	22.053
2)	SA Decachlor...	8.498	7.532	86481709	139.5E6	29.780	27.630
Target Compounds							
3)	L1 AR-1016-1	4.479	3.775	86373995	100.8E6	526.209m	449.835m
4)	L1 AR-1016-2	4.498	3.791	126.3E6	132.9E6	492.867m	390.604m
5)	L1 AR-1016-3	4.556	3.951	77585754	78750522	487.598m	433.031m
6)	L1 AR-1016-4	4.645	4.000	67048297	62774174	516.037m	398.787m
7)	L1 AR-1016-5	4.931	4.195	66012576	84143825	512.509	438.610
26)	L6 AR-1254-1	5.293	4.532	48924512	84566839	249.261	250.782
27)	L6 AR-1254-2	5.507	4.677	58480825	96451536	201.323	324.584 #
28)	L6 AR-1254-3	5.855	5.059	41212871	41974134	134.153	89.868 #
29)	L6 AR-1254-4	6.135	5.284	22513846	20696964	102.550	70.099 #
30)	L6 AR-1254-5	6.544	5.688	170.1E6	225.3E6	733.681	535.983 #
31)	L7 AR-1260-1	6.020	5.188	115.6E6	156.3E6	493.194	433.583
32)	L7 AR-1260-2	6.275	5.377	148.1E6	182.5E6	535.397	414.728
33)	L7 AR-1260-3	6.628	5.518	85778612	174.8E6	430.381	421.105
34)	L7 AR-1260-4	6.841	5.978	98916070	125.4E6	460.325	348.692
35)	L7 AR-1260-5	7.147	6.223	199.7E6	288.2E6	460.349	342.946 #

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

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