

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102325\
 Data File : PQ071107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 15:48
 Operator : YP\AJ
 Sample : Q3395-03MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

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

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 02:40:06 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	113.9E6	113.6E6	26.184	22.360
2)	SA Decachlor...	8.497	7.532	86041826	138.9E6	29.629	27.512
Target Compounds							
3)	L1 AR-1016-1	4.479	3.775	79448086	87023445	484.015m	388.494m
4)	L1 AR-1016-2	4.498	3.790	131.3E6	136.2E6	512.172m	400.458m
5)	L1 AR-1016-3	4.555	3.951	77496804	78730142	487.039m	432.919m
6)	L1 AR-1016-4	4.644	3.999	67556557	64444674	519.949m	409.400m
7)	L1 AR-1016-5	4.930	4.195	66727924	85157656	518.063	443.895
26)	L6 AR-1254-1	5.292	4.531	49361509	84930259	251.487	251.860
27)	L6 AR-1254-2	5.507	4.677	59214992	96689399	203.850	325.384 #
28)	L6 AR-1254-3	5.855	5.059	41053495	42236930	133.634	90.430 #
29)	L6 AR-1254-4	6.134	5.284	22520657	20742380	102.581	70.253 #
30)	L6 AR-1254-5	6.542	5.687	170.2E6	226.5E6	733.750	538.746 #
31)	L7 AR-1260-1	6.020	5.187	116.1E6	157.3E6	495.068	436.442
32)	L7 AR-1260-2	6.276	5.377	148.0E6	182.7E6	535.185	415.204
33)	L7 AR-1260-3	6.627	5.517	86156630	175.3E6	432.278	422.513
34)	L7 AR-1260-4	6.841	5.977	98456342	127.3E6	458.185	353.921
35)	L7 AR-1260-5	7.146	6.222	200.8E6	290.8E6	462.978	346.022 #

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

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