

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
 Data File : PQ070692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 09:54
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/01/2025
 Supervised By :mohammad ahmed 08/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 11:33:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 31 11:32:52 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...	3.407	2.783	147.3E6	146.7E6	26.669	26.797
2) SA Decachlor...	8.506	7.541	129.9E6	185.8E6	27.303	27.412
Target Compounds						
3) L1 AR-1016-1	4.488	3.784	49312828	51440920	278.153	277.068
4) L1 AR-1016-2	4.507	3.800	76491435	77667518	274.303	275.519
5) L1 AR-1016-3	4.564	3.960	47526077	42225335	275.937	276.723
6) L1 AR-1016-4	4.654	4.009	38857869	36923140	274.888	281.337
7) L1 AR-1016-5	4.939	4.204	39779552	46630090	280.141	285.858
31) L7 AR-1260-1	6.028	5.197	73085013	88247464	273.223m	284.661
32) L7 AR-1260-2	6.284	5.386	91759954	104.5E6	278.833m	277.861
33) L7 AR-1260-3	6.635	5.528	70223524	103.6E6	278.849	281.005
34) L7 AR-1260-4	6.849	5.988	76466873	86899111	273.231	274.752
35) L7 AR-1260-5	7.154	6.232	156.1E6	197.6E6	269.406	267.935

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

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