

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070825\
 Data File : PQ070522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 10:51
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603179

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/09/2025
 Supervised By :mohammad ahmed 07/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 14:03:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060925CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 10 13:26:03 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.420	2.778	129.7E6	133.4E6	19.403	19.469
2)	SA Decachlor...	8.529	7.545	130.1E6	218.4E6	44.768	43.982
Target Compounds							
3)	L1 AR-1016-1	4.502	3.779	72551187	75016475	480.213	462.719m
4)	L1 AR-1016-2	4.521	3.796	109.2E6	124.3E6	401.391m	457.351
5)	L1 AR-1016-3	4.579	3.955	72886720	67421624	398.495	408.384
6)	L1 AR-1016-4	4.669	4.004	59093593	59175428	421.171	360.943
7)	L1 AR-1016-5	4.954	4.199	57427637	73640917	405.360	404.580
31)	L7 AR-1260-1	6.044	5.192	104.7E6	139.7E6	402.409	414.884
32)	L7 AR-1260-2	6.301	5.381	123.7E6	167.9E6	470.934	455.049
33)	L7 AR-1260-3	6.652	5.523	91856776	158.9E6	395.751m	427.580
34)	L7 AR-1260-4	6.865	5.984	104.4E6	139.6E6	416.366m	432.607
35)	L7 AR-1260-5	7.172	6.228	200.8E6	307.8E6	495.913m	490.109m

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

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