

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081225\
 Data File : P0112865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2025 15:50
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/13/2025
 Supervised By :mohammad ahmed 08/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:39:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.667	3.659	469.7E6	274.6E6	57.765	55.269
2) SA Decachlor...	8.687	8.633	358.1E6	93971024	48.973	53.178
Target Compounds						
3) L1 AR-1016-1	4.751	4.734	140.8E6	91367071	524.643m	522.077
4) L1 AR-1016-2	4.769	4.751	224.8E6	134.7E6	553.429m	517.092
5) L1 AR-1016-3	4.827	4.926	144.2E6	70193896	551.218	516.259
6) L1 AR-1016-4	4.947	4.969	116.7E6	57301939	550.721	515.840
7) L1 AR-1016-5	5.203	5.181	128.2E6	75537038	584.153	527.114
31) L7 AR-1260-1	6.240	6.208	241.8E6	130.2E6	550.345	523.958
32) L7 AR-1260-2	6.430	6.396	373.8E6	175.2E6	543.411	531.849
33) L7 AR-1260-3	6.795	6.547	335.7E6	141.4E6	570.949	550.198m
34) L7 AR-1260-4	7.055	7.017	244.6E6	104.0E6	542.265	543.785
35) L7 AR-1260-5	7.297	7.260	656.7E6	231.2E6	529.972	560.820

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

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