

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081325\
 Data File : PP074345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2025 14:16
 Operator : YP\AJ
 Sample : Q2832-03MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
ClientSampleId :
 TG-S02MSD

Manual Integrations
APPROVED
 Reviewed By :Yogesh Patel 08/14/2025
 Supervised By :mohammad ahmed 08/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 15:43:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 04 11:01:49 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...	4.661	3.804	27089049	84124648	24.223	21.939
2) SA Decachlor...	10.445	8.825	22290571	132.0E6	22.952	21.953
Target Compounds						
3) L1 AR-1016-1	5.813	4.905	24326925	217.9E6	589.646	546.325
4) L1 AR-1016-2	5.835	4.962	35316025	107.2E6	581.413	570.527
5) L1 AR-1016-3	5.898	5.083	24991267	59697212	630.130	562.812
6) L1 AR-1016-4	5.995	5.124	21512751	63545144	661.026	581.808
7) L1 AR-1016-5	6.287	5.339	21221415	69778245	653.609	596.583
31) L7 AR-1260-1	7.406	6.555	77444421	692.2E6	1374.199	1713.600
32) L7 AR-1260-2	7.658	6.710	93011734	453.0E6	1364.762	1448.730
33) L7 AR-1260-3	8.016	6.918	68577617	682.4E6	1286.733	1731.550 #
34) L7 AR-1260-4	8.243	7.180	105.3E6	573.5E6	1681.746m	1970.853
35) L7 AR-1260-5	8.571	7.419	161.3E6	1502.2E6	1423.342	1983.310 #

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

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