

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081325\
 Data File : PP074362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2025 20:30
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

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 14 00:02:12 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...	4.659	3.801	62495053	227.9E6	55.884	59.427m
2)	SA Decachlor...	10.437	8.820	47848347	321.7E6	49.269	53.490
Target Compounds							
3)	L1 AR-1016-1	5.810	4.902	21767569	235.2E6	527.612	589.560
4)	L1 AR-1016-2	5.832	4.961	32376709	111.3E6	533.023	592.869
5)	L1 AR-1016-3	5.895	5.080	21611227	62504169	544.905	589.275
6)	L1 AR-1016-4	5.992	5.121	17594613	62934228	540.633	576.215
7)	L1 AR-1016-5	6.285	5.334	17311303	64721661	533.180	553.350m
31)	L7 AR-1260-1	7.402	6.552	28728677	226.3E6	509.771	560.132
32)	L7 AR-1260-2	7.654	6.706	33613481	172.8E6	493.211	552.529
33)	L7 AR-1260-3	8.013	6.916	26525957	223.9E6	497.711	568.069
34)	L7 AR-1260-4	8.241	7.176	31321316	162.8E6	500.221	559.605
35)	L7 AR-1260-5	8.567	7.415	54671864	427.5E6	482.520	564.361

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

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