Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090825\
Data File : PP074978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2025 22:29
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 97 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/09/2025
Supervised By :mohammad ahmed 09/12/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 06:11:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 20 06:20:44 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...	4.654	3.798	65901065	275.9E6	53.854	57.058
2)	SA Decachlor...	10.425	8.805	46787173	299.2E6	47.379	39.893
	Target Compounds						
3)	L1 AR-1016-1	5.805	4.896	21256338	264.4E6	482.125	519.144
4)	L1 AR-1016-2	5.827	4.954	32606597	133.6E6	518.869	561.270
5)	L1 AR-1016-3	5.890	5.073	21541125	77498810	479.609	561.978
6)	L1 AR-1016-4	5.986	5.113	19317968	55680208	549.090	398.276m#
7)	L1 AR-1016-5	6.278	5.328	16870291	71220639	508.355m	428.825m
31)	L7 AR-1260-1	7.396	6.356	25956492	178.2E6	449.000	474.798
32)	L7 AR-1260-2	7.648	6.540	31549135	254.7E6	457.781	481.703m
33)	L7 AR-1260-3	8.006	6.697	24558786	178.0E6	473.329	411.085
34)	L7 AR-1260-4	8.234	7.166	28613628	166.5E6	448.540	436.391
35)	L7 AR-1260-5	8.559	7.405	52370342	414.7E6	461.770	412.856

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

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