Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050125\
Data File : PP071681.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2025 10:51
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/01/2025
Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 12:08:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 23 05:02:06 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...	4.512	3.808	93856225	67194122	47.339	47.701
2)	SA Decachlor...	10.227	8.838	72465880	43101029	50.045	49.143m
	Target Compounds						
3)	L1 AR-1016-1	5.665	4.891	32008346	25336835	477.382	473.289m
4)	L1 AR-1016-2	5.688	4.909	49075473	37771266	478.186	494.623m
5)	L1 AR-1016-3	5.749	5.087	29402683	20682224	476.952	489.979
6)	L1 AR-1016-4	5.847	5.128	24709029	17080534	481.675	495.290
7)	L1 AR-1016-5	6.139	5.343	22881888	22012307	474.350	495.245
31)	L7 AR-1260-1	7.258	6.377	44480135	33784043	463.216	467.281
32)	L7 AR-1260-2	7.511	6.565	67158870	40146335	469.388	459.018
33)	L7 AR-1260-3	7.870	6.718	54886756	36729368	489.605	468.561
34)	L7 AR-1260-4	8.094	7.189	53002726	30573591	469.612	484.445
35)	L7 AR-1260-5	8.414	7.431	110.2E6	71145642	486.424	471.859

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

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