Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050925\
Data File : PP071918.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2025 15:47
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/12/2025
Supervised By :mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 00:30:43 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...	4.510	3.805	99237165	76625980	50.053	54.397
2) SA	Decachlor...	10.222	8.833	74827161	48096434	51.676	54.839
	Target Compounds						
3) L1	AR-1016-1	5.663	4.888	33406220	25800396	498.230	481.948m
4) L1	AR-1016-2	5.685	4.906	50949695	41578344	496.449	544.478m
5) L1	AR-1016-3	5.747	5.084	30697448	22159871	497.954	524.986
6) L1	AR-1016-4	5.845	5.125	25500862	18278139	497.111	530.017
7) L1	AR-1016-5	6.137	5.340	23724709	23625987	491.822	531.551
31) L7	AR-1260-1	7.255	6.373	46625877	38991342	485.562	539.305
32) L7	AR-1260-2	7.509	6.562	69427269	47165382	485.243	539.271
33) L7	AR-1260-3	7.868	6.715	56862054	43017043	507.226	548.774
34) L7	AR-1260-4	8.091	7.185	55108863	35069166	488.273	555.678
35) L7	AR-1260-5	8.411	7.427	115.7E6	84133435	510.701	557.998

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

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