Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031425\
Data File : PP070500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2025 07:58
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/17/2025
Supervised By :mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 13:22:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 12 02:42:43 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...	4.523	3.827	80976238	48252436	52.062	48.143
2) SA	Decachlor...	10.246	8.874	55981489	50729110	52.696	51.851
	Target Compounds						
3) L1	AR-1016-1	5.675	4.914	26072041	17421600	502.824	484.572
4) L1	AR-1016-2	5.696	4.933	38110192	24473070	532.676	470.938
5) L1	AR-1016-3	5.758	5.109	23530600	13605642	516.725	478.173
6) L1	AR-1016-4	5.855	5.152	19447352	10192905	498.168	455.246
7) L1	AR-1016-5	6.149	5.366	17259357	14442169	498.508	485.959m
31) L7	AR-1260-1	7.266	6.403	30792905	25792219	524.240m	518.079
32) L7	AR-1260-2	7.520	6.591	41666304	33280263	507.859m	503.579
33) L7	AR-1260-3	7.879	6.745	35799952	27813573	544.422	486.274
34) L7	AR-1260-4	8.104	7.217	35252469	25206691	539.501	492.669
35) L7	AR-1260-5	8.424	7.457	72890987	65053591	533.306	505.132

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

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