Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031825\
Data File : PP070662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2025 18:17
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/19/2025
Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:22:38 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...	4.521	3.823	71731556	49258302	46.118	49.146
2) SA	Decachlor...	10.239	8.868	48354301	43869989	45.517	44.840
	Target Compounds						
3) L1	AR-1016-1	5.672	4.910	22626593	17583494	436.375	489.075
4) L1	AR-1016-2	5.693	4.929	34258527	24351808	478.840	468.604
5) L1	AR-1016-3	5.756	5.106	21560631	13386515	473.465	470.472
6) L1	AR-1016-4	5.853	5.147	17801200	10205642	455.999	455.814
7) L1	AR-1016-5	6.146	5.361	15142296	14490788	437.360	487.595m
31) L7	AR-1260-1	7.264	6.398	28397698	23723941	483.462	476.534
32) L7	AR-1260-2	7.518	6.586	38843973	30160699	473.459	456.375
33) L7	AR-1260-3	7.877	6.740	30283084	25368951	460.525	443.534
34) L7	AR-1260-4	8.101	7.212	28485771	22203101	435.944	433.963
35) L7	AR-1260-5	8.421	7.453	63057955	56164074	461.363	436.106

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

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Acq On : 18 Mar 2025 18:17
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
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Response via : Initial Calibration
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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