Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061623\
Data File : PP058528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2023 17:15
Operator : YP\AJ
Sample : 03295-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WC-1MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/19/2023
Supervised By :Ankita Jodhani 06/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 22:12:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061523.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 16 05:48:25 2023
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...	4.458	3.767	51413862	30956033	23.174	19.472
2) SA	Decachlor...	10.354	8.864	46492774	43224216	34.241	29.570m
	Target Compounds						
3) L1	AR-1016-1	5.640	4.867	30005208	22993770	479.365	419.803
4) L1	AR-1016-2	5.663	4.887	45556971	31843843	492.022	429.034
5) L1	AR-1016-3	5.726	5.065	26778657	18049908	472.926	440.334
6) L1	AR-1016-4	5.826	5.149	20485147	19641754	446.359	457.809
7) L1	AR-1016-5	6.124	5.322	22996325	20378630	497.923	460.244
31) L7	AR-1260-1	7.264	6.366	48606865	42029839	605.079m	494.823m
32) L7	AR-1260-2	7.523	6.554	62331121	49678311	702.297	499.922m#
33) L7	AR-1260-3	7.887	6.709	38408240	46255075	667.404	494.838m#
34) L7	AR-1260-4	8.115	7.186	46718390	36081162	680.360	527.943
35) L7	AR-1260-5	8.449	7.427	90038271	85256067	699.606	549.382

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061623\
Data File : PP058528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2023 17:15
Operator : YP\AJ
Sample : 03295-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WC-1MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/19/2023
Supervised By :Ankita Jodhani 06/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 22:12:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061523.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 16 05:48:25 2023
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