Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032823\
Data File : PO093616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2023 15:36
Operator : YP/AJ
Sample : O2108-02MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
VNJ-235MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/29/2023
Supervised By :Ankita Jodhani 03/29/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 17:45:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 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...	4.424	3.630	72520751	23285157	23.158	20.645
2) SA	Decachlor...	10.251	8.654	50447055	21271732	23.309m	21.725m
	Target Compounds						
3) L1	AR-1016-1	5.601	4.714	51277130	19274150	536.641	538.448
4) L1	AR-1016-2	5.623	4.732	76878004	28733743	538.392	553.678
5) L1	AR-1016-3	5.686	4.908	44927389	15358272	495.157	555.145
6) L1	AR-1016-4	5.784	4.951	43000912	13419862	634.688m	539.735
7) L1	AR-1016-5	6.081	5.164	32828687	14645045	438.463m	462.736
31) L7	AR-1260-1	7.218	6.199	80444754	29935398	620.943	492.371m
32) L7	AR-1260-2	7.477	6.389	111.4E6	35415003	754.804	489.856m#
33) L7	AR-1260-3	7.841	6.542	55173753	33911230	490.517	507.132m
34) L7	AR-1260-4	8.068	7.017	68994466	26822847	538.019	487.409
35) L7	AR-1260-5	8.395	7.260	121.1E6	58359968	541.872	495.707

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

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Acq On : 28 Mar 2023 15:36
Operator : YP/AJ
Sample : 02108-02MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
VNJ-235MS

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