Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032823\
Data File : PO093617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2023 15:53
Operator : YP/AJ
Sample : O2108-02MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
VNJ-235MSD

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 17:46:10 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...	4.423	3.629	73612682	23381330	23.507	20.731
2) SA	Decachlor...	10.250	8.652	51419648	21339755	23.758m	21.794m
	Target Compounds						
3) L1	AR-1016-1	5.599	4.713	51312291	19317251	537.009	539.652
4) L1	AR-1016-2	5.622	4.731	76297750	28863361	534.328	556.175
5) L1	AR-1016-3	5.685	4.907	44228087	15320449	487.449	553.778
6) L1	AR-1016-4	5.783	4.950	42698822	13384693	630.229m	538.320
7) L1	AR-1016-5	6.080	5.163	32548571	14698907	434.722m	464.438
31) L7	AR-1260-1	7.218	6.199	81234440	30070108	627.038	494.586m
32) L7	AR-1260-2	7.476	6.388	111.0E6	35434929	752.176	490.132m#
33) L7	AR-1260-3	7.840	6.541	55987197	33405164	497.749	499.564m
34) L7	AR-1260-4	8.066	7.015	68729449	26317534	535.953	478.226
35) L7	AR-1260-5	8.394	7.259	120.3E6	57394061	538.497	487.503

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

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Data File : PO093617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2023 15:53
Operator : YP/AJ
Sample : 02108-02MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
VNJ-235MSD

Manual Integrations APPROVED

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

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