Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091224\
Data File : PO106478.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2024 15:49
Operator : YP/AJ
Sample : P3963-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DN-B-39MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/13/2024
Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 05:05:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 09:57:51 2024
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...	4.451	3.714	169.4E6	57376346	22.579m	21.479
2)	SA Decachlor...	10.194	8.739	88554780	33024024	17.916	16.510
	Target Compounds						
3)	L1 AR-1016-1	5.615	4.801	111.4E6	47959739	436.194	503.500
4)	L1 AR-1016-2	5.638	4.821	158.1E6	62594397	444.047	489.741
5)	L1 AR-1016-3	5.700	4.998	101.4E6	33382039	465.195	483.919
6)	L1 AR-1016-4	5.798	5.038	82260200	25685377	463.800m	483.649
7)	L1 AR-1016-5	6.092	5.253	75774193	32089467	439.042	449.208
31)	L7 AR-1260-1	7.216	6.288	126.5E6	56102878	448.307	433.815
32)	L7 AR-1260-2	7.472	6.474	139.4E6	65758425	417.969	414.333
33)	L7 AR-1260-3	7.831	6.629	97090548	57572310	430.152	373.251
34)	L7 AR-1260-4	8.056	7.100	114.4E6	39708545	413.402	373.494
35)	L7 AR-1260-5	8.375	7.340	215.2E6	100.0E6	435.915	388.859

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

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