Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082124\
Data File : PQ068109.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 01:25
Operator : YP\AJ
Sample : P3504-25MS
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DCYF2MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/22/2024
Supervised By :Ankita Jodhani 08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 09:21:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 22 09:07:54 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.438	2.823	140.9E6	122.5E6	22.413	18.230
2)	SA Decachlor...	8.609	7.602	77337743	126.6E6	45.452	40.624
	Target Compounds						
3)	L1 AR-1016-1	4.539	3.829	66920790	80487335	373.029m	386.016m
4)	L1 AR-1016-2	4.557	3.845	117.2E6	132.2E6	418.684m	422.317m
5)	L1 AR-1016-3	4.615	4.007	72823445	67569503	429.196m	410.197
6)	L1 AR-1016-4	4.708	4.055	66027787	56327305	470.822m	417.953
7)	L1 AR-1016-5	4.994	4.251	60809937	69761555	479.690	401.287
31)	L7 AR-1260-1	6.095	5.249	112.2E6	129.9E6	434.962	375.452
32)	L7 AR-1260-2	6.354	5.439	124.5E6	149.6E6	443.846	359.481
33)	L7 AR-1260-3	6.707	5.580	79303021	150.8E6	371.822	371.274
34)	L7 AR-1260-4	6.925	6.043	95566816	108.6E6	410.588	337.575m
35)	L7 AR-1260-5	7.235	6.288	187.0E6	242.5E6	414.424	328.506

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

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