Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2024 22:06
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603145

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/24/2024
Supervised By :Ankita Jodhani 07/24/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 04:57:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 04:31:32 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...	3.461	2.829	122.2E6	128.9E6	17.023	19.730
2)	SA Decachlor...	8.733	7.613	80148610	122.8E6	36.469	41.098
	Target Compounds						
3)	L1 AR-1016-1	4.574	3.838	64614088	73787157	381.002	410.108
4)	L1 AR-1016-2	4.593	3.853	108.3E6	115.3E6	351.905	426.455
5)	L1 AR-1016-3	4.652	4.015	66481726	61230960	355.345	404.211
6)	L1 AR-1016-4	4.744	4.063	52863987	54715710	351.472	404.980
7)	L1 AR-1016-5	5.035	4.260	54672850	67136503	334.002	403.439
31)	L7 AR-1260-1	6.154	5.258	103.8E6	131.0E6	358.143	394.022
32)	L7 AR-1260-2	6.419	5.447	123.1E6	155.7E6	346.820m	394.136
33)	L7 AR-1260-3	6.780	5.589	93035123	148.1E6	362.504	395.698
34)	L7 AR-1260-4	7.000	6.051	99781891	125.1E6	357.048	402.378
35)	L7 AR-1260-5	7.319	6.297	189.3E6	268.5E6	354.159	404.162

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

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