Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101524\
Data File : PQ069130.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2024 17:05
Operator : YP\AJ
Sample : P4346-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EOAW6

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 03:04:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 08 08:10:43 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...	3.330	2.740	161.8E6	134.7E6	13.673	11.939
2)	SA Decachlor...	8.457	7.481	108.2E6	122.9E6	25.816	19.765
	Target Compounds						
16)	L4 AR-1242-1	4.418	3.730	3383142	4735911	10.853m	14.365 #
17)	L4 AR-1242-2	4.438	3.747	9556361	5370445	20.415m	11.239 #
18)	L4 AR-1242-3	4.497	3.908	6766765	4002504	23.775m	15.532 #
19)	L4 AR-1242-4	4.585	3.991	5710563	8070450	24.010m	34.782 #
20)	L4 AR-1242-5	5.294	4.483	8144136	11808496	32.760m	36.933m
26)	L6 AR-1254-1	5.231	4.483	8058820	14254926	18.669m	21.647m
27)	L6 AR-1254-2	5.439	4.630	9785411	10265725	14.556m	17.813m
28)	L6 AR-1254-3	5.801	5.010	14775971	9838265	20.292m	10.660m#
29)	L6 AR-1254-4	6.085	5.234	11811706	10251486	22.349m	17.033m
30)	L6 AR-1254-5	6.494	5.637	10554323	16661646	18.017m	19.727m

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

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