Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082323\
Data File : PQ063125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2023 10:23
Operator : YP\AJ
Sample : PB154985BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB154985BSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/24/2023
Supervised By :mohammad ahmed 08/25/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 12:31:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 11 13:27:22 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...	3.454	2.783	103.0E6	91237683	19.160	22.122
2)	SA Decachlor...	8.686	7.590	94952003	91863259	24.524	21.238
	Target Compounds						
3)	L1 AR-1016-1	4.566	3.794	89616547	74807476	460.579	469.406
4)	L1 AR-1016-2	4.585	3.810	129.4E6	101.1E6	466.323	473.360
5)	L1 AR-1016-3	4.643	3.972	79500303	58114705	464.904	486.084
6)	L1 AR-1016-4	4.736	4.020	66442957	45856443	472.133	472.619
7)	L1 AR-1016-5	5.026	4.217	64738054	58895921	470.502	468.024
31)	L7 AR-1260-1	6.136	5.219	137.3E6	122.4E6	536.997	490.393
32)	L7 AR-1260-2	6.397	5.409	165.1E6	157.0E6	543.997	509.900
33)	L7 AR-1260-3	6.752	5.552	93989201	153.0E6	445.864	493.744
34)	L7 AR-1260-4	6.971	6.017	110.9E6	107.3E6	462.571m	437.380
35)	L7 AR-1260-5	7.284	6.264	214.7E6	240.3E6	457.574	439.680

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

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