Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112024\
Data File : PQ069509.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2024 10:02
Operator : YP\AJ
Sample : PB165091BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS091

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:07:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 20 07:44:43 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...	3.336	2.738	143.7E6	239.9E6	19.801	22.170
2)	SA Decachlor...	8.477	7.479	101.8E6	270.4E6	37.404	40.292
	Target Compounds						
3)	L1 AR-1016-1	4.427	3.729	27801324	48659136	124.569	133.763
4)	L1 AR-1016-2	4.445	3.744	38424399	70066302	114.149	130.441
5)	L1 AR-1016-3	4.503	3.903	23784194	36604291	115.184	126.697
6)	L1 AR-1016-4	4.593	3.952	19921312	28839946	116.352	122.977
7)	L1 AR-1016-5	4.878	4.146	22669302	36561429	135.726	122.870
31)	L7 AR-1260-1	5.977	5.132	35632033	73661000	116.263	132.301m
32)	L7 AR-1260-2	6.237	5.322	43783732	86639209	116.393	126.190m
33)	L7 AR-1260-3	6.590	5.463	26136771	89440635	94.102	135.901m#
34)	L7 AR-1260-4	6.807	5.923	31596850	64517417	101.354	112.406
35)	L7 AR-1260-5	7.119	6.169	61909738	147.6E6	95.488	108.826

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

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