Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042624\
Data File : PQ066280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2024 13:14
Operator : YP\AJ
Sample : PB160541BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS541

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/29/2024
Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 21:27:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 04:31:28 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...	3.442	2.734	89575866	133.8E6	19.694	20.379
2)	SA Decachlor...	8.655	7.501	57410214	53148686	44.031	16.459m#
	Target Compounds						
3)	L1 AR-1016-1	4.553	3.732	15557208	25605686	109.649	106.937
4)	L1 AR-1016-2	4.573	3.747	22790566	37092416	104.332	106.248
5)	L1 AR-1016-3	4.631	3.907	15032667	20392291	106.955	108.356
6)	L1 AR-1016-4	4.723	3.956	11890031	17895189	103.242	113.115
7)	L1 AR-1016-5	5.012	4.150	11431907	20491265	105.825	104.410
31)	L7 AR-1260-1	6.119	5.143	20226399	42359310	106.928	107.837
32)	L7 AR-1260-2	6.379	5.332	23757508	46194393	107.135	96.298
33)	L7 AR-1260-3	6.734	5.473	14527055	45281043	89.683	101.199
34)	L7 AR-1260-4	6.952	5.934	17860344	29928176	96.913	81.453m
35)	L7 AR-1260-5	7.263	6.183	32843136	49913928	96.309	59.251 #

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

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