Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082324\
Data File : PQ068145.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2024 09:32
Operator : YP\AJ
Sample : PB162925BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS925

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/26/2024
Supervised By :Ankita Jodhani 08/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 05:14:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 22 09:07:54 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...	3.438	2.822	118.1E6	110.3E6	18.789	16.421
2) SA	Decachlor...	8.610	7.601	87074757	132.3E6	51.174	42.440
	Target Compounds						
3) L1	AR-1016-1	4.539	3.828	19012782	17626033	105.981	84.534
4) L1	AR-1016-2	4.558	3.844	28795421	26577439	102.871	84.929
5) L1	AR-1016-3	4.616	4.005	17836373	13774157	105.121	83.619
6) L1	AR-1016-4	4.708	4.054	14909448	11898579	106.314	88.288
7) L1	AR-1016-5	4.995	4.250	12847331	14396086	101.344	82.810
31) L7	AR-1260-1	6.094	5.247	26210591	32796749	101.570	94.817
32) L7	AR-1260-2	6.354	5.436	29446682	35831910	104.998	86.130m
33) L7	AR-1260-3	6.707	5.579	17837551	33917477	83.633	83.493
34) L7	AR-1260-4	6.923	6.041	22699484	23791812	97.525m	73.928
35) L7	AR-1260-5	7.234	6.286	42025231	54847952	93.142	74.313

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

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