Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082824\
Data File : PQ068317.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 17:50
Operator : YP\AJ
Sample : PB162995BS
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS995

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/29/2024
Supervised By :Ankita Jodhani 08/29/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 02:04:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 02:08:25 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...	3.437	2.821	142.1E6	134.0E6	17.991	18.914
2) SA	Decachlor...	8.608	7.601	104.9E6	152.5E6	46.136	45.105
	Target Compounds						
3) L1	AR-1016-1	4.537	3.828	25653918	24598012	113.506	112.427
4) L1	AR-1016-2	4.556	3.843	38796958	34869860	110.231	106.483
5) L1	AR-1016-3	4.614	4.005	22650417	18975332	104.071	108.180
6) L1	AR-1016-4	4.706	4.053	19786489	16482172	109.392	113.046
7) L1	AR-1016-5	4.993	4.249	18857823	20134452	108.507	109.330m
31) L7	AR-1260-1	6.093	5.246	36220549	39479028	109.759	108.548
32) L7	AR-1260-2	6.353	5.436	39796745	47211287	105.616	107.563
33) L7	AR-1260-3	6.706	5.578	24138190	44350497	87.292	102.897
34) L7	AR-1260-4	6.923	6.040	27898704	31614820	91.376	93.097
35) L7	AR-1260-5	7.233	6.285	55957563	72198631	95.880	90.970

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

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