Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100724\
Data File : PQ068975.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2024 17:21
Operator : YP\AJ
Sample : AR1660ICC100
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16601034

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/08/2024
Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 04:36:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 08 04:25:17 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...	3.332	2.743	64264479	60726111	5.552	5.486
2)	SA Decachlor...	8.460	7.486	43805337	66714091	10.572	10.925
	Target Compounds						
3)	L1 AR-1016-1	4.419	3.736	42132249	41047859	115.246m	112.724
4)	L1 AR-1016-2	4.439	3.751	61194934	60469319	111.954	113.194
5)	L1 AR-1016-3	4.495	3.910	36443122	31806725	109.399m	110.704
6)	L1 AR-1016-4	4.586	3.959	31380943	27237802	113.671	114.321
7)	L1 AR-1016-5	4.871	4.153	29116635	35181644	109.037	117.296
31)	L7 AR-1260-1	5.967	5.142	52273157	63223099	108.804	112.847
32)	L7 AR-1260-2	6.225	5.332	63082753	76772911	108.409	111.026
33)	L7 AR-1260-3	6.578	5.472	47995516	72104450	112.325	109.808
34)	L7 AR-1260-4	6.794	5.931	51345543	63287707	106.267	111.642
35)	L7 AR-1260-5	7.105	6.177	102.6E6	146.5E6	102.190	110.375

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

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