Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122324\
Data File : PR069844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2024 17:35
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603262

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/26/2024
Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 00:28:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 21 03:09:04 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...	3.629	2.961	19599986	115.0E6	18.862m	20.492
2) SA	Decachlor...	9.520	8.237	20521033	126.0E6	39.783	37.560
	Target Compounds						
3) L1	AR-1016-1	4.849	4.081	11790386	68975119	387.389	393.279
4) L1	AR-1016-2	4.871	4.099	17849639	99137156	383.788	385.744
5) L1	AR-1016-3	4.936	4.279	10928095	52515128	379.803	391.963
6) L1	AR-1016-4	5.038	4.330	8593393	43183954	383.865	393.170
7) L1	AR-1016-5	5.353	4.549	8814217	53367355	384.503	396.553
31) L7	AR-1260-1	6.565	5.645	15054662	88035572	374.837	374.281
32) L7	AR-1260-2	6.848	5.852	17859716	104.1E6	399.723	387.915
33) L7	AR-1260-3	7.240	6.010	13691652	97994887	386.632	383.586
34) L7	AR-1260-4	7.483	6.517	15653665	81603832	401.285	375.661
35) L7	AR-1260-5	7.821	6.783	28915888	193.8E6	411.105	387.838

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

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