Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053124\
Data File : PR067250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2024 15:52
Operator : AJ\MA
Sample : P2659-05MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BHC26MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/03/2024
Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 00:34:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 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...	3.649	2.889	142.4E6	92955651	23.213	19.965m
2)	SA Decachlor...	9.525	8.111	69262932	115.3E6	53.342	51.802
	Target Compounds						
3)	L1 AR-1016-1	4.866	3.996	84918165	73739550	529.429m	491.209
4)	L1 AR-1016-2	4.888	4.014	135.9E6	91246953	529.253m	411.787
5)	L1 AR-1016-3	4.952	4.191	89887130	60004013	522.189m	487.029
6)	L1 AR-1016-4	5.054	4.241	79996704	39458122	603.125m	377.806 #
7)	L1 AR-1016-5	5.368	4.458	67232971	55976276	498.158m	422.636
31)	L7 AR-1260-1	6.576	5.542	111.6E6	135.4E6	457.476	519.849m
32)	L7 AR-1260-2	6.857	5.746	208.9E6	191.8E6	806.963	625.436m
33)	L7 AR-1260-3	7.247	5.903	97653194	133.3E6	491.461	454.853
34)	L7 AR-1260-4	7.488	6.407	126.1E6	107.9E6	603.553	431.353 #
35)	L7 AR-1260-5	7.825	6.671	214.7E6	227.8E6	627.142	417.262 #

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

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