Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031122\
Data File : PP044579.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2022 19:27
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/14/2022
Supervised By :Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 08:56:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 03 02:21:53 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.908	3.164	107.2E6	86268029	51.760	49.312
2)	SA Decachlor...	10.038	8.525	62586550	69167767	45.473	45.090m
	Target Compounds						
3)	L1 AR-1016-1	5.159	4.306	32788158	27592600	482.851	496.262
4)	L1 AR-1016-2	5.181	4.324	47609334	38912168	470.120	502.200
5)	L1 AR-1016-3	5.247	4.509	28584805	21612458	455.727	503.827
6)	L1 AR-1016-4	5.353	4.558	23839995	17047126	459.223	505.764
7)	L1 AR-1016-5	5.674	4.782	23171803	20579863	460.071	494.760
31)	L7 AR-1260-1	6.902	5.891	40195298	39664929	457.388	494.468
32)	L7 AR-1260-2	7.187	6.098	44490280	47779531	463.153	485.050
33)	L7 AR-1260-3	7.581	6.260	29362917	44232311	452.572	476.903
34)	L7 AR-1260-4	7.829	6.773	35917436	34463964	460.503	483.341
35)	L7 AR-1260-5	8.171	7.041	65330903	79476496	466.130	481.328

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

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