Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011423\
Data File : PP054577.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2023 11:47
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/16/2023
Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 01:00:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 03:46:53 2023
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...	4.335	3.582	109.4E6	78797615	54.047	48.852m
2)	SA Decachlor...	10.099	8.606	63562019	76623699	44.257	54.318
	Target Compounds						
3)	L1 AR-1016-1	5.507	4.668	34313526	24177029	464.344	464.653m
4)	L1 AR-1016-2	5.529	4.687	48237760	36449820	452.008	508.915m
5)	L1 AR-1016-3	5.591	4.864	30410901	19377090	444.517	493.962
6)	L1 AR-1016-4	5.690	4.906	21148089	15820185	406.190	459.704
7)	L1 AR-1016-5	5.986	5.120	20776695	22802653	458.883	518.627
31)	L7 AR-1260-1	7.119	6.157	34808424	42071671	446.523	496.645
32)	L7 AR-1260-2	7.376	6.345	40846442	48607966	456.037	508.238
33)	L7 AR-1260-3	7.738	6.500	29936588	45531648	438.079	498.132
34)	L7 AR-1260-4	7.964	6.974	34208401	37934177	429.370	500.418
35)	L7 AR-1260-5	8.281	7.217	61510076	80558950	428.882	508.560

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

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