Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070622\
Data File : PR055209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2022 15:14
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603368

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/07/2022
Supervised By :Ankita Jodhani 07/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 00:09:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 2022
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...	3.638	2.910	82993523	36527996	20.448	18.661
2)	SA Decachlor...	9.531	8.136	60209025	57265341	41.860	38.089
	Target Compounds						
3)	L1 AR-1016-1	4.860	4.020	44472673	23625256	411.731	383.039m
4)	L1 AR-1016-2	4.882	4.038	62151754	33081513	406.082	380.700
5)	L1 AR-1016-3	4.945	4.215	38111844	17683233	404.059	381.050
6)	L1 AR-1016-4	5.048	4.266	30252641	14236531	409.587	375.944
7)	L1 AR-1016-5	5.363	4.481	27993471	18041092	404.564	377.140
31)	L7 AR-1260-1	6.575	5.566	34334716	30641564	400.105	367.226
32)	L7 AR-1260-2	6.858	5.769	39534942	36803245	405.211	370.596
33)	L7 AR-1260-3	7.248	5.927	30008444	34868349	411.239	369.067
34)	L7 AR-1260-4	7.490	6.431	34975820	29859999	410.147	370.996
35)	L7 AR-1260-5	7.829	6.696	64375149	70617369	407.313	371.436

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

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