Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
Data File : PP045752.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2022 16:53
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/11/2022
Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:13:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 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...	3.882	3.142	134.6E6	89005543	55.767	56.249
2)	SA Decachlor...	9.985	8.482	76201569	75136700	53.182m	49.548
	Target Compounds						
3)	L1 AR-1016-1	5.130	4.279	39613049	32701035	551.054	549.513
4)	L1 AR-1016-2	5.153	4.298	59752863	46480905	556.353	552.820
5)	L1 AR-1016-3	5.219	4.482	35420819	23229588	538.383	512.349
6)	L1 AR-1016-4	5.325	4.531	29806903	19480003	544.215	527.151
7)	L1 AR-1016-5	5.644	4.754	28522550	26888284	550.504	561.510
31)	L7 AR-1260-1	6.870	5.859	45739908	45759159	573.535m	552.018
32)	L7 AR-1260-2	7.153	6.066	53031064	52777758	588.523m	541.709
33)	L7 AR-1260-3	7.548	6.228	40205863	48487187	580.367	524.181
34)	L7 AR-1260-4	7.796	6.738	42147781	40179302	546.337	524.415
35)	L7 AR-1260-5	8.137	7.007	79358232	93621486	562.068	529.253

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

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