Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040522\
Data File : PO085924.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2022 00:47
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/06/2022
Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 02:56:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 30 16:55:12 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.484	3.583	9940967	2352298	51.013	49.737
2) SA	Decachlor...	10.387	8.598	6910559	1530871	53.855	43.602
	Target Compounds						
3) L1	AR-1016-1	5.673	4.670	3416041	835238	511.542	466.220
4) L1	AR-1016-2	5.695	4.688	5051354	1238641	499.726	488.431
5) L1	AR-1016-3	5.758	4.863	3001911	646106	495.117	464.545
6) L1	AR-1016-4	5.859	4.906	2604120	520577	533.415	444.223
7) L1	AR-1016-5	6.158	5.120	2439971	748188	536.790	552.339
31) L7	AR-1260-1	7.300	6.156	4159139	1183671	519.256	474.035
32) L7	AR-1260-2	7.559	6.346	4915088	1404341	523.843	461.561
33) L7	AR-1260-3	7.923	6.498	3616645	1271647	512.598m	463.318
34) L7	AR-1260-4	8.154	6.972	4329473	1015645	549.857m	443.083
35) L7	AR-1260-5	8.486	7.217	8183087	2282904	532.664m	451.546

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

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