Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030223\
Data File : PO092897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2023 17:52
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/03/2023
Supervised By :Ankita Jodhani 03/03/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 18:11:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 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...	4.434	3.639	155.0E6	60627664	51.605	47.563
2) SA	Decachlor...	10.276	8.677	115.5E6	54020620	60.049	46.353
	Target Compounds						
3) L1	AR-1016-1	5.612	4.726	47684469	19231493	518.824	476.048
4) L1	AR-1016-2	5.634	4.744	69458051	28166500	521.139	487.800
5) L1	AR-1016-3	5.697	4.921	44936726	15275922	517.574	487.485
6) L1	AR-1016-4	5.795	4.963	33955767	13275245	519.978	474.843
7) L1	AR-1016-5	6.094	5.176	36597643	16822327	514.952	474.232m
31) L7	AR-1260-1	7.231	6.215	64997422	32523176	532.635	477.381m
32) L7	AR-1260-2	7.491	6.404	73476377	39881415	499.910	496.144
33) L7	AR-1260-3	7.775	6.559	82229491	35959289	523.133	445.478
34) L7	AR-1260-4	8.081	7.033	64699153	29390035	552.341	482.822
35) L7	AR-1260-5	8.409	7.277	117.3E6	62056046	565.552	486.070

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

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