Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051922\
Data File : PO086246.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2022 9:49
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/23/2022
Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 15:33:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 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...	4.481	3.678	4683128	1926975	46.091	44.240
2)	SA Decachlor...	10.335	8.735	2565659	1442210	47.251	41.442
	Target Compounds						
3)	L1 AR-1016-1	5.663	4.780	1625583	677793	508.649	433.993m
4)	L1 AR-1016-2	5.686	4.800	2266891	917451	509.936	438.139
5)	L1 AR-1016-3	5.749	4.978	1460501	495991	532.654	448.711
6)	L1 AR-1016-4	5.848	5.020	1194540	408482	538.918	443.099
7)	L1 AR-1016-5	6.146	5.235	1132711	503064	546.654	445.524
31)	L7 AR-1260-1	7.282	6.273	1542852	861747	509.795	442.757
32)	L7 AR-1260-2	7.540	6.461	1862088	1060833	514.746	451.357
33)	L7 AR-1260-3	7.902	6.615	1508258	938117	546.471	436.279
34)	L7 AR-1260-4	8.131	7.089	1745074	777803	517.214	431.961
35)	L7 AR-1260-5	8.458	7.330	3014313	1820771	488.486	420.325

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

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