Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091223\
Data File : PO097941.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2023 09:38
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/13/2023
Supervised By :Ankita Jodhani 09/13/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 14:43:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 07 02:56:18 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...	4.440	3.620	185.9E6	51602280	46.655	53.882
2)	SA Decachlor...	10.284	8.652	97422288	45972159	52.141	53.808
	Target Compounds						
3)	L1 AR-1016-1	5.617	4.709	52774344	17668413	488.742	549.322
4)	L1 AR-1016-2	5.639	4.728	78127901	24764048	482.783	545.156
5)	L1 AR-1016-3	5.702	4.905	49043754	13450154	492.539	552.439
6)	L1 AR-1016-4	5.801	4.947	38246678	11261326	485.026	536.024
7)	L1 AR-1016-5	6.098	5.162	39783723	15469892	484.609	556.623
31)	L7 AR-1260-1	7.236	6.200	66595281	28316176	471.240	532.212
32)	L7 AR-1260-2	7.495	6.388	72340382	33636513	478.581	537.160
33)	L7 AR-1260-3	7.859	6.542	53194253	30961052	469.586	536.917m
34)	L7 AR-1260-4	8.086	7.016	56779671	25291695	477.642	539.141
35)	L7 AR-1260-5	8.414	7.259	102.3E6	55966465	499.484	564.600

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

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