Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
Data File : PP066623.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2024 20:16
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/07/2024
Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 07:39:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 04:00:13 2024
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...	4.783	4.017	107.6E6	114.5E6	56.887	54.393
2)	SA Decachlor...	10.816f	9.222	116.1E6	76214867	55.580	57.333m
	Target Compounds						
3)	L1 AR-1016-1	5.972	5.137	39839521	32616334	536.510	529.716
4)	L1 AR-1016-2	5.995	5.157	58404577	46942187	529.411m	539.952
5)	L1 AR-1016-3	6.059	5.340	37396312	24484769	558.071	537.653
6)	L1 AR-1016-4	6.160	5.379	30343610	20115938	549.559	565.189
7)	L1 AR-1016-5	6.457f	5.601	29943603	25047800	547.224	557.133
31)	L7 AR-1260-1	7.593f	6.655	57357260	43877164	540.252m	539.493
32)	L7 AR-1260-2	7.849f	6.843	69238613	52755274	542.208	538.638
33)	L7 AR-1260-3	8.215f	7.003f	51340550	51792772	571.945	490.588
34)	L7 AR-1260-4	8.459f	7.480f	58047760	39644552	609.715m	535.369
35)	L7 AR-1260-5	8.806f	7.720f	106.6E6	88075010	561.207	516.507

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

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