Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
Data File : PP060462.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2023 08:34
Operator : YP\AJ
Sample : 04627-01MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
280-300FB-BACKFILL-01MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/02/2023
Supervised By :Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 01:01:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 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...	4.531	3.683	37498037	26192513	16.744	17.597m
2)	SA Decachlor...	10.458	8.747	27284140	24869322	15.454	15.246
	Target Compounds						
3)	L1 AR-1016-1	5.718	4.781	30640876	24013719	416.290	413.248
4)	L1 AR-1016-2	5.742	4.800	42933610	32687313	409.934	406.026
5)	L1 AR-1016-3	5.805	4.978	26852755	18282620	410.867	409.075
6)	L1 AR-1016-4	5.904	5.021	22275010	12129757	409.622	337.090
7)	L1 AR-1016-5	6.204	5.236	22336427	20658835	401.570	425.167
31)	L7 AR-1260-1	7.342	6.277	41427756	38074843	395.209	379.325
32)	L7 AR-1260-2	7.601	6.466	46513779	45947576	384.710	385.128
33)	L7 AR-1260-3	7.964	6.621	32263492	41941666	348.079	366.320
34)	L7 AR-1260-4	8.196	7.096	39830315	31705791	375.578	333.108
35)	L7 AR-1260-5	8.530	7.339	66489605	74175611	343.578	342.274

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

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