Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120123\
Data File : PP062082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2023 17:45
Operator : YP\AJ
Sample : 05590-01MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SH-SOIL-AMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 22:15:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 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...	4.452	3.724	35337041	41563191	26.843	23.098
2) SA	Decachlor...	10.240	8.844	25260369	46008245	24.477	22.291
	Target Compounds						
3) L1	AR-1016-1	5.627	4.836	29785898	38285221	601.102	577.926
4) L1	AR-1016-2	5.650	4.855	44891740	54564599	601.779	590.637
5) L1	AR-1016-3	5.712	5.035	28757946	30029203	584.356	591.947
6) L1	AR-1016-4	5.810	5.077	23018645	26095463	605.613	572.748
7) L1	AR-1016-5	6.106	5.294	22953660	33227018	596.874	574.752
31) L7	AR-1260-1	7.238	6.345	38831185	63864421	568.463	548.764
32) L7	AR-1260-2	7.495	6.535	42911449	74074436	569.713	543.654
33) L7	AR-1260-3	7.856	6.692	28756215	71182218	555.072	544.031
34) L7	AR-1260-4	8.081	7.169	34831208	52753005	570.750	534.925
35) L7	AR-1260-5	8.405	7.412	57156384	117.4E6	569.974	548.480

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

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