Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032023\
Data File : PR060419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Mar 2023 20:02
Operator : AJ\MA
Sample : 01985-02MS
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
EYFX5MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/21/2023
Supervised By :Ankita Jodhani 03/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 02:12:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.688	2.903	67342893	88635657	19.990	19.546
2) SA	Decachlor...	9.657	8.132	114.3E6	170.1E6	48.485	47.060
	Target Compounds						
3) L1	AR-1016-1	4.922	4.013	33629608	49258147	357.955m	358.846
4) L1	AR-1016-2	4.944	4.030	46930645	68691133	347.899m	336.145
5) L1	AR-1016-3	5.009	4.207	30175491	35602829	345.894m	338.812
6) L1	AR-1016-4	5.112	4.259	25478045	27100685	367.436m	315.596
7) L1	AR-1016-5	5.431	4.474	22641913	36221324	335.532	323.746m
31) L7	AR-1260-1	6.653	5.560	43815535	79243739	356.162	346.502
32) L7	AR-1260-2	6.936	5.764	67670141	108.3E6	481.671	402.517
33) L7	AR-1260-3	7.329	5.921	32064578	85428928	296.049	337.249
34) L7	AR-1260-4	7.574	6.425	40581875	62324036	328.979	296.313
35) L7	AR-1260-5	7.914	6.690	74489514	144.6E6	323.724	304.280

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

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