Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032123\
Data File : PR060484.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2023 11:58
Operator : AJ\MA
Sample : 01986-05MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
EYFZ8MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/22/2023
Supervised By :Ankita Jodhani 03/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 21:01:26 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	2.902	73855056	99446390	21.923	21.930
2)	SA Decachlor...	9.657	8.131	118.6E6	178.9E6	50.308	49.507
	Target Compounds						
3)	L1 AR-1016-1	4.922	4.012	38275559	52568038	407.407	382.958
4)	L1 AR-1016-2	4.945	4.029	53871292	78190563	399.350	382.631
5)	L1 AR-1016-3	5.009	4.207	37274334	39602912	427.267	376.879
6)	L1 AR-1016-4	5.112	4.258	29761809	29849703	429.215	347.610
7)	L1 AR-1016-5	5.433	4.473	25617384	47057892	379.626m	420.603m
31)	L7 AR-1260-1	6.653	5.561	49541783	118.9E6	402.709	520.065 #
32)	L7 AR-1260-2	6.924	5.764	128.4E6	87434155	914.123	325.046 #
33)	L7 AR-1260-3	7.330	5.920	33940933	91267029	313.373	360.297
34)	L7 AR-1260-4	7.574	6.424	42291566	64292722	342.839	305.673
35)	L7 AR-1260-5	7.912	6.690	80022981	147.2E6	347.772	309.789

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

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