Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
Data File : PD076815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2023 11:11
Operator : AR\AJ
Sample : 03444-17DL2 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
A46X8DL2

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/19/2023
Supervised By :Ankita Jodhani 07/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 15:52:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 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...	3.536	2.762	143.4E6	774345	67.387	0.725m#
27) SA	Decachlor...	9.084	7.904	3316350	1885481	1.365	1.759 #
	Target Compounds						
3) MA	gamma-BHC...	4.338	3.573	124.1E6	113.9E6	37.426m	76.001m#
7) B	delta-BHC	4.798	4.130	81616589	12500200	24.338m	8.190 #
8) B	Heptachlo...	5.687	4.710	37732547	25498066	12.593	18.124m#
10) B	trans-Chl...	5.971	4.945	22313767	17487558	7.257m	12.932m#
11) B	cis-Chlor...	6.032	5.017	10649352	3518920	3.359	2.494m#
14) MA	Endrin	6.585	5.630	27491015	4701000	10.664	3.802m#
17) MA	4,4'-DDT	7.006	6.018	24235777	11984198	10.855m	12.793
19) B	Endosulfa...	7.150	6.318	3746401	2838322	1.500m	2.544m#

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

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