

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072123\
 Data File : PL084082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 19:41
 Operator : AR\AJ
 Sample : 03580-01MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WASTE-1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/20/2023
 Supervised By : Ankita Jodhani 07/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 21:35:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.476	2.688	36193546	18789810	18.098	16.919
28)	SA Decachlor...	9.023	7.870	26131353	19107289	20.075	17.196
Target Compounds							
2)	A alpha-BHC	3.933	3.193	147.8E6	78015094	50.433	48.521
3)	MA gamma-BHC...	4.267	3.524	135.5E6	73169593	47.969	48.116
4)	MA Heptachlor	4.859	3.865	153.0E6	66906134	56.304	56.773
5)	MB Aldrin	5.201	4.145	134.1E6	67911434	46.817	45.039
6)	B beta-BHC	4.466	3.825	60126944	30120334	50.112	45.633
7)	B delta-BHC	4.712	4.054	141.5E6	73070950	53.096	48.307
8)	B Heptachlo...	5.631	4.651	129.1E6	61323204	48.361	47.753
9)	A Endosulfan I	6.017	5.021	107.4E6	57811596	45.338	47.134
10)	B gamma-Chl...	5.888	4.904	116.5E6	63391425	45.125	47.585
11)	B alpha-Chl...	5.969	4.968	113.8E6	63096822	44.783	46.838
12)	B 4,4'-DDE	6.147	5.167	97148266	58647242	48.285	47.745
13)	MA Dieldrin	6.294	5.287	105.6E6	58965419	44.174	45.276m
14)	MA Endrin	6.523	5.564	85290822	55342901	44.786	50.346
15)	B Endosulfa...	6.743	5.861	78768826	49771222	42.026	43.304
16)	A 4,4'-DDD	6.665	5.724	73125199	48709099	49.795	50.773
17)	MA 4,4'-DDT	6.981	5.977	78837170	49633264	49.434	54.494
18)	B Endrin al...	6.874	6.043	63783872	39708701	43.536	44.173
19)	B Endosulfa...	7.110	6.268	79310120	50861126	45.879	46.279
20)	A Methoxychlor	7.462	6.561	38475432	27237614	49.187	56.835
21)	B Endrin ke...	7.594	6.772	77674423	57284656	44.323	44.335
22)	Mirex	8.070	6.954	64170779	44722084	44.845	43.816

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

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