

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031623\
 Data File : PL081506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 16:13
 Operator : AR\AJ
 Sample : 01908-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
ClientSampleId :
 HILLBOR-DRUMS-0314MS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/17/2023
 Supervised By :Ankita Jodhani 03/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 21:55:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.331	2.661	41223487	36248293	19.080	17.911
28) SA Decachlor...	8.755	7.782	27548879	34913605	18.070	18.227
Target Compounds						
2) A alpha-BHC	3.781	3.161	148.3E6	129.8E6	46.603	44.291
3) MA gamma-BHC...	4.109	3.489	145.3E6	130.4E6	49.095	47.392
4) MA Heptachlor	4.689	3.822	129.2E6	126.3E6	46.824	45.758
5) MB Aldrin	5.026	4.100	128.2E6	125.2E6	50.395	47.772
6) B beta-BHC	4.311	3.788	64236890	54334212	46.668	46.815
7) B delta-BHC	4.553	4.015	113.7E6	99698800	40.909	39.149
8) B Heptachlo...	5.452	4.602	115.8E6	116.0E6	49.079	47.988
9) A Endosulfan I	5.833	4.970	103.9E6	106.6E6	49.171	47.083
10) B gamma-Chl...	5.706	4.851	114.9E6	115.2E6	50.344	47.064
11) B alpha-Chl...	5.785	4.915	112.4E6	115.9E6	49.908	47.333
12) B 4,4'-DDE	5.962	5.104	98163520	95533405	50.171	48.671m
13) MA Dieldrin	6.106	5.235	109.7E6	112.4E6	52.424m	49.858
14) MA Endrin	6.334	5.509	89077896	94070958	49.012	46.810
15) B Endosulfa...	6.556	5.805	91542145	93769700	52.505	50.859
16) A 4,4'-DDD	6.478	5.660	79829839	77381998	51.859	50.441
17) MA 4,4'-DDT	6.789	5.909	75962415	77967871	47.856	48.599
18) B Endrin al...	6.685	5.986	76774984	79023465	53.638m	52.159
19) B Endosulfa...	6.920	6.207	86196660	90609429	48.007	47.142m
20) A Methoxychlor	7.269	6.487	42746357	46352317	49.626	49.944m
21) B Endrin ke...	7.400	6.712	97967383	111.8E6	54.006	51.929m
22) Mirex	7.865	6.886	73788152	91384481	50.571	47.481

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

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