

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031623\
 Data File : PL081507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 16:27
 Operator : AR\AJ
 Sample : 01908-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HILLBOR-DRUMS-0314MSD

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 21:56:39 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	40678288	35489048	18.828	17.536
28)	SA Decachlor...	8.756	7.782	27450860	34400304	18.006	17.959
Target Compounds							
2)	A alpha-BHC	3.781	3.161	144.6E6	128.0E6	45.441	43.691
3)	MA gamma-BHC...	4.109	3.489	142.3E6	128.9E6	48.088	46.849
4)	MA Heptachlor	4.689	3.823	126.1E6	124.6E6	45.683	45.167
5)	MB Aldrin	5.026	4.100	126.0E6	124.2E6	49.523	47.383
6)	B beta-BHC	4.311	3.788	62462289	53840666	45.378	46.389
7)	B delta-BHC	4.553	4.016	111.3E6	98366283	40.052	38.626
8)	B Heptachlo...	5.453	4.602	113.4E6	114.6E6	48.046	47.378
9)	A Endosulfan I	5.833	4.971	102.1E6	105.1E6	48.326	46.444
10)	B gamma-Chl...	5.707	4.852	112.3E6	113.6E6	49.196	46.420
11)	B alpha-Chl...	5.785	4.915	110.1E6	114.4E6	48.887	46.718
12)	B 4,4'-DDE	5.963	5.105	95973501	93447958	49.051	47.608m
13)	MA Dieldrin	6.108	5.236	103.3E6	111.0E6	49.362	49.248
14)	MA Endrin	6.335	5.510	87350291	94139807	48.061	46.844
15)	B Endosulfa...	6.556	5.805	89512499	95990411	51.341	52.064m
16)	A 4,4'-DDD	6.479	5.661	78777963	76521922	51.175	49.881
17)	MA 4,4'-DDT	6.790	5.909	75106917	76930963	47.317	47.953
18)	B Endrin al...	6.686	5.986	75481899	78736046	52.735m	51.969
19)	B Endosulfa...	6.921	6.209	85179847	87020594	47.441	45.275
20)	A Methoxychlor	7.271	6.488	42511773	46135873	49.354	49.710m
21)	B Endrin ke...	7.401	6.713	96485507	109.7E6	53.189	50.967m
22)	Mirex	7.866	6.887	72655781	91802293	49.795	47.698

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

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