

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031023\
 Data File : PL081418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 19:37
 Operator : AR\AJ
 Sample : PB151331BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151331BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2023
 Supervised By :Ankita Jodhani 03/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:33:17 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...	3.332	2.663	50272006	45042008	23.268	22.256
2) SA Decachlor...	8.757	7.785	40306642	48769117	26.439	25.460
Target Compounds						
2) A alpha-BHC	3.782	3.163	150.1E6	135.6E6	47.178	46.269
3) MA gamma-BHC...	4.110	3.491	141.1E6	128.0E6	47.702	46.514
4) MA Heptachlor	4.690	3.825	135.8E6	132.7E6	49.214	48.104
5) MB Aldrin	5.027	4.102	124.2E6	123.3E6	48.825	47.038
6) B beta-BHC	4.313	3.790	62286307	52729246	45.250	45.432
7) B delta-BHC	4.554	4.017	132.8E6	118.6E6	47.800	46.568
8) B Heptachlo...	5.453	4.604	116.9E6	115.6E6	49.542	47.801
9) A Endosulfan I	5.834	4.972	104.6E6	106.7E6	49.526	47.118
10) B gamma-Chl...	5.708	4.853	117.5E6	116.1E6	51.499	47.411
11) B alpha-Chl...	5.786	4.917	112.5E6	115.6E6	49.914	47.203
12) B 4,4'-DDE	5.964	5.107	96591407	96391367	49.367	49.108
13) MA Dieldrin	6.109	5.237	102.5E6	108.9E6	48.988	48.315
14) MA Endrin	6.336	5.511	90510824	98033610	49.800	48.782
15) B Endosulfa...	6.558	5.808	85419858	89915121	48.993	48.768
16) A 4,4'-DDD	6.479	5.662	77108846	76620519	50.091	49.945
17) MA 4,4'-DDT	6.791	5.912	82556283	84773614	52.010	52.841
18) B Endrin al...	6.686	5.988	69281187	73032896	48.403m	48.205
19) B Endosulfa...	6.922	6.211	87671636	89884104	48.829	46.765
20) A Methoxychlor	7.272	6.492	44154312	45513750	51.261	49.040
21) B Endrin ke...	7.402	6.717	90277720	97456493	49.767	45.264
22) Mirex	7.868	6.889	71687323	91619951	49.131	47.604

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

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