

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031023\
 Data File : PL081404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 15:09
 Operator : AR\AJ
 Sample : PB151351BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151351BS

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 21:19:15 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...	3.338	2.659	41921368	36563931	19.403	18.067
28) SA Decachlor...	8.765	7.786	36616456	38043146	24.018	19.860
Target Compounds						
2) A alpha-BHC	3.788	3.160	143.0E6	127.4E6	44.947	43.456
3) MA gamma-BHC...	4.117	3.488	134.5E6	120.2E6	45.472	43.682
4) MA Heptachlor	4.697	3.822	132.6E6	125.2E6	48.051	45.365
5) MB Aldrin	5.034	4.101	118.9E6	115.0E6	46.728	43.850
6) B beta-BHC	4.319	3.787	58005806	47519452	42.141	40.943
7) B delta-BHC	4.561	4.015	126.2E6	109.8E6	45.394	43.102
8) B Heptachlo...	5.460	4.603	106.2E6	109.0E6	45.002	45.078
9) A Endosulfan I	5.841	4.972	99620192	101.4E6	47.153	44.788
10) B gamma-Chl...	5.715	4.853	110.0E6	109.6E6	48.189	44.777
11) B alpha-Chl...	5.793	4.916	107.1E6	109.3E6	47.540	44.639
12) B 4,4'-DDE	5.971	5.107	92190610	87722896	47.118	44.691
13) MA Dieldrin	6.116	5.236	100.1E6	102.7E6	47.834	45.561
14) MA Endrin	6.343	5.511	86916460	92992460	47.823	46.273
15) B Endosulfa...	6.565	5.808	84678956	84947566	48.568	46.074
16) A 4,4'-DDD	6.486	5.663	74282600	71514616	48.255	46.617
17) MA 4,4'-DDT	6.798	5.912	79451824	79783596	50.054	49.731
18) B Endrin al...	6.693	5.989	65948446	68412520	46.074m	45.155
19) B Endosulfa...	6.929	6.212	84764460	85304164	47.209	44.382
20) A Methoxychlor	7.279	6.493	43610753	44182539	50.630	47.606
21) B Endrin ke...	7.409	6.718	88051089	96490635	48.540	44.815
22) Mirex	7.874	6.890	69163239	88511008	47.401	45.988

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

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