

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032023\
 Data File : PL081571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 10:26
 Operator : AR\AJ
 Sample : PB151511BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151511BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/21/2023
 Supervised By :Ankita Jodhani 03/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 21:23:11 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...	3.333	2.661	48002694	39629131	22.218	19.581
28) SA Decachlor...	8.759	7.783	37319767	43999020	24.479	22.970
Target Compounds						
2) A alpha-BHC	3.783	3.161	156.7E6	125.8E6	49.268	42.917
3) MA gamma-BHC...	4.111	3.488	146.3E6	119.9E6	49.445	43.587
4) MA Heptachlor	4.691	3.822	142.4E6	125.8E6	51.616	45.594
5) MB Aldrin	5.028	4.100	128.8E6	115.0E6	50.635	43.856
6) B beta-BHC	4.314	3.788	63648051	49637995	46.240	42.768
7) B delta-BHC	4.556	4.015	137.1E6	110.2E6	49.321	43.260
8) B Heptachlo...	5.455	4.602	119.5E6	108.8E6	50.625	44.988
9) A Endosulfan I	5.835	4.970	108.2E6	102.9E6	51.205	45.438
10) B gamma-Chl...	5.709	4.851	118.7E6	110.0E6	52.001	44.953
11) B alpha-Chl...	5.788	4.915	116.2E6	109.8E6	51.557	44.834
12) B 4,4'-DDE	5.965	5.104	99560466	88369891	50.885	45.021m
13) MA Dieldrin	6.110	5.235	106.5E6	103.3E6	50.898	45.819
14) MA Endrin	6.338	5.510	95314614	93277722	52.443	46.415
15) B Endosulfa...	6.559	5.804	88662819	86595191	50.853	46.968m
16) A 4,4'-DDD	6.481	5.659	79208341	72030486	51.455	46.953m
17) MA 4,4'-DDT	6.793	5.909	86463276	81215798	54.472	50.624
18) B Endrin al...	6.688	5.986	71438575	69499636	49.910m	45.873
19) B Endosulfa...	6.923	6.208	89717913	89264784	49.968	46.442m
20) A Methoxychlor	7.273	6.488	46264656	45740378	53.711	49.284m
21) B Endrin ke...	7.403	6.714	92533047	99350259	51.010	46.143m
22) Mirex	7.869	6.887	73978384	89217872	50.701	46.356

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

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