

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032923\
 Data File : PL081776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2023 14:02
 Operator : AR\AJ
 Sample : PB151742BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151742BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/30/2023
 Supervised By : Ankita Jodhani 03/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 22:02:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.328	2.657	47952410	41554311	20.617	20.817
28) SA Decachlor...	8.750	7.775	39569175	47930303	22.110	24.168
Target Compounds						
2) A alpha-BHC	3.778	3.156	163.1E6	137.5E6	47.580	47.161
3) MA gamma-BHC...	4.106	3.483	148.0E6	130.7E6	46.590	46.939
4) MA Heptachlor	4.685	3.816	140.8E6	136.2E6	44.664	47.507
5) MB Aldrin	5.022	4.094	138.9E6	130.4E6	48.552	48.939
6) B beta-BHC	4.308	3.782	65026212	52113149	43.204	43.756
7) B delta-BHC	4.550	4.009	146.7E6	124.3E6	48.269	48.079
8) B Heptachlo...	5.449	4.596	126.7E6	120.2E6	46.567	49.472
9) A Endosulfan I	5.829	4.963	111.9E6	111.2E6	45.300	50.361
10) B gamma-Chl...	5.703	4.845	124.1E6	121.4E6	47.271	49.952
11) B alpha-Chl...	5.781	4.907	121.8E6	121.1E6	47.075	49.847
12) B 4,4'-DDE	5.959	5.098	105.8E6	97179314	46.942	49.335
13) MA Dieldrin	6.104	5.228	118.2E6	117.8E6	48.825	52.355
14) MA Endrin	6.332	5.502	101.5E6	105.8E6	47.999	52.287
15) B Endosulfa...	6.553	5.797	99463775	99481123	46.870	54.840m
16) A 4,4'-DDD	6.474	5.653	80369607	78376596	44.563	51.647
17) MA 4,4'-DDT	6.786	5.902	87137782	84231611	42.933	48.879
18) B Endrin al...	6.682	5.979	82653345	83114121	50.518	53.519
19) B Endosulfa...	6.917	6.201	99167320	99908093	47.584	51.348
20) A Methoxychlor	7.266	6.481	48901528	49404534	45.410	49.601
21) B Endrin ke...	7.396	6.706	101.1E6	111.2E6	48.257	52.028
22) Mirex	7.861	6.879	79562053	98817939	46.439	51.475

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

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