

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041023\
 Data File : PL081955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 16:08
 Operator : AR\AJ
 Sample : PB151994BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151994BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/11/2023
 Supervised By : Ankita Jodhani 04/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 22:50:14 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...	3.329	2.651	48077658	43100868	20.671	21.592
2)	SA Decachlor...	8.747	7.766	41161777	47173264	23.000	23.786m
Target Compounds							
2)	A alpha-BHC	3.778	3.150	157.6E6	136.5E6	45.956	46.815
3)	MA gamma-BHC...	4.107	3.477	146.0E6	126.4E6	45.967	45.385
4)	MA Heptachlor	4.686	3.811	139.9E6	132.9E6	44.368	46.373
5)	MB Aldrin	5.022	4.088	134.4E6	124.2E6	46.977	46.620
6)	B beta-BHC	4.309	3.777	62615869	51188447	41.603	42.980
7)	B delta-BHC	4.550	4.004	140.5E6	120.8E6	46.245	46.698
8)	B Heptachlo...	5.447	4.589	120.6E6	114.2E6	44.330	47.010
9)	A Endosulfan I	5.828	4.957	110.9E6	104.9E6	44.882	47.517
10)	B gamma-Chl...	5.702	4.838	121.5E6	113.8E6	46.274	46.831
11)	B alpha-Chl...	5.780	4.902	120.2E6	113.7E6	46.445	46.803
12)	B 4,4'-DDE	5.958	5.093	104.3E6	89782039	46.288	45.579
13)	MA Dieldrin	6.103	5.222	116.1E6	109.9E6	47.944	48.855
14)	MA Endrin	6.330	5.496	102.0E6	100.8E6	48.222	49.825
15)	B Endosulfa...	6.551	5.791	99786055	94741466	47.022	52.227m
16)	A 4,4'-DDD	6.473	5.647	82678172	69538715	45.844	45.823
17)	MA 4,4'-DDT	6.785	5.896	92727136	83119154	45.687	48.233
18)	B Endrin al...	6.681	5.973	82907262	79967117	50.673	51.493
19)	B Endosulfa...	6.915	6.193	99557795	93882417	47.772	48.251m
20)	A Methoxychlor	7.265	6.474	52275035	49263709	48.542	49.460m
21)	B Endrin ke...	7.395	6.700	100.8E6	103.0E6	48.107	48.190
22)	Mirex	7.860	6.870	79905698	94882986	46.639	49.425m

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

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