

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040423\
 Data File : PL081857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2023 16:20
 Operator : AR\AJ
 Sample : PB151890BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151890BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/05/2023
 Supervised By :Ankita Jodhani 04/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:08:30 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	2.656	51852785	47643520	22.294	23.868
28)	SA Decachlor...	8.748	7.771	42657434	48785869	23.836	24.599
Target Compounds							
2)	A alpha-BHC	3.776	3.154	166.9E6	148.1E6	48.681	50.814
3)	MA gamma-BHC...	4.105	3.482	150.5E6	139.1E6	47.363	49.955
4)	MA Heptachlor	4.682	3.815	142.5E6	136.3E6	45.196m	47.529
5)	MB Aldrin	5.020	4.092	141.2E6	136.5E6	49.349	51.239
6)	B beta-BHC	4.307	3.781	68163453	56579457	45.289	47.506
7)	B delta-BHC	4.549	4.008	152.4E6	135.5E6	50.129	52.380
8)	B Heptachlo...	5.447	4.594	129.6E6	126.8E6	47.637	52.188
9)	A Endosulfan I	5.827	4.962	115.7E6	117.7E6	46.826	53.308
10)	B gamma-Chl...	5.701	4.843	127.4E6	128.4E6	48.527	52.813
11)	B alpha-Chl...	5.779	4.906	125.6E6	127.3E6	48.520	52.420
12)	B 4,4'-DDE	5.957	5.097	110.9E6	108.8E6	49.208	55.251
13)	MA Dieldrin	6.102	5.226	119.2E6	123.5E6	49.246	54.895
14)	MA Endrin	6.329	5.500	99671393	107.3E6	47.121	53.028
15)	B Endosulfa...	6.551	5.796	100.2E6	103.4E6	47.197	57.008
16)	A 4,4'-DDD	6.473	5.651	88968762	92413004	49.332	60.897
17)	MA 4,4'-DDT	6.784	5.900	81652938	85399747	40.230	49.557
18)	B Endrin al...	6.681	5.976	82630470	87841950	50.504	56.563
19)	B Endosulfa...	6.915	6.199	101.1E6	103.7E6	48.496	53.288
20)	A Methoxychlor	7.264	6.479	46555658	48272252	43.231	48.464
21)	B Endrin ke...	7.394	6.704	103.5E6	114.3E6	49.418	53.506
22)	Mirex	7.858	6.875	79479383	97221836	46.390m	50.643m

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

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