

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041523\
 Data File : PL082061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 16:09
 Operator : AR\AJ
 Sample : PB152065BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152065BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/14/2023
 Supervised By :Ankita Jodhani 04/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 22:36:37 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...	3.327	2.653	48021779	44436785	20.647	22.261
28)	SA Decachlor...	8.751	7.769	40301421	48723306	22.519	24.567
Target Compounds							
2)	A alpha-BHC	3.776	3.151	159.3E6	143.4E6	46.467	49.196
3)	MA gamma-BHC...	4.105	3.479	143.6E6	132.6E6	45.211	47.613
4)	MA Heptachlor	4.683	3.812	143.7E6	139.0E6	45.597m	48.471
5)	MB Aldrin	5.021	4.089	135.7E6	130.2E6	47.454	48.871
6)	B beta-BHC	4.308	3.778	66071898	53677777	43.899	45.070
7)	B delta-BHC	4.549	4.005	143.9E6	127.5E6	47.341	49.293
8)	B Heptachlo...	5.447	4.591	124.2E6	121.0E6	45.649	49.824
9)	A Endosulfan I	5.828	4.958	110.9E6	111.3E6	44.899	50.413
10)	B gamma-Chl...	5.703	4.840	122.1E6	121.2E6	46.517	49.866
11)	B alpha-Chl...	5.781	4.903	120.0E6	120.9E6	46.353	49.785
12)	B 4,4'-DDE	5.959	5.094	105.4E6	98900211	46.763	50.208
13)	MA Dieldrin	6.104	5.223	115.3E6	117.6E6	47.633	52.271
14)	MA Endrin	6.331	5.498	101.7E6	106.7E6	48.069	52.716
15)	B Endosulfa...	6.553	5.793	99423660	101.2E6	46.852	55.775m
16)	A 4,4'-DDD	6.475	5.648	84084343	79481161	46.623	52.375
17)	MA 4,4'-DDT	6.786	5.897	90987246	90772563	44.829	52.675
18)	B Endrin al...	6.683	5.974	82480007	85249446	50.412	54.894
19)	B Endosulfa...	6.917	6.197	98929519	97899926	47.470	50.316
20)	A Methoxychlor	7.267	6.477	51455676	50756349	47.782	50.958
21)	B Endrin ke...	7.397	6.702	100.2E6	111.6E6	47.814	52.217
22)	Mirex	7.862	6.873	80160155	99145333	46.788	51.645m

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

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