

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051923\
 Data File : PL082832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2023 19:58
 Operator : AR\AJ
 Sample : 02845-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/22/2023
 Supervised By : Ankita Jodhani 05/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:03:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.316	2.638	37600687	33906659	12.794	13.061
28)	SA Decachlor...	8.731	7.743	26983659	31722114	12.866	12.758
Target Compounds							
2)	A alpha-BHC	3.765	3.135	166.1E6	138.3E6	37.417	37.056
3)	MA gamma-BHC...	4.094	3.461	160.2E6	134.7E6	38.657	40.421
4)	MA Heptachlor	4.671	3.792	144.6E6	136.0E6	37.829	37.158
5)	MB Aldrin	5.008	4.068	141.2E6	127.9E6	40.121	39.299
6)	B beta-BHC	4.297	3.761	69606592	54666796	36.971	38.226
7)	B delta-BHC	4.538	3.986	139.9E6	122.8E6	40.667	37.486
8)	B Heptachlo...	5.434	4.569	125.6E6	117.6E6	39.252	39.633
9)	A Endosulfan I	5.814	4.936	113.7E6	106.7E6	37.880	38.180
10)	B gamma-Chl...	5.688	4.818	124.2E6	116.3E6	39.102	38.719
11)	B alpha-Chl...	5.766	4.880	122.8E6	116.8E6	38.259	38.904
12)	B 4,4'-DDE	5.944	5.071	106.6E6	96830563	38.689	39.868
13)	MA Dieldrin	6.089	5.200	119.3E6	114.4E6	39.665	40.537
14)	MA Endrin	6.316	5.474	103.8E6	100.2E6	38.637	39.502
15)	B Endosulfa...	6.538	5.770	100.4E6	98898684	36.828	39.972
16)	A 4,4'-DDD	6.460	5.625	85097712	75883132	39.160	39.456
17)	MA 4,4'-DDT	6.771	5.873	91232345	90600518	36.447	40.609
18)	B Endrin al...	6.668	5.950	79940518	82544645	39.759	41.743
19)	B Endosulfa...	6.902	6.172	98294886	74325155	38.341	30.349m
20)	A Methoxychlor	7.252	6.452	52153033	51700644	39.439	40.653
21)	B Endrin ke...	7.382	6.677	103.5E6	109.1E6	40.580	40.345
22)	Mirex	7.845	6.848	78976355	93013055	37.679	39.752

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

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