

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041023\
 Data File : PL081959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 17:10
 Operator : AR\AJ
 Sample : 02260-04MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1BMS

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 22:54:01 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...	3.326	2.653	39513211	35111136	16.988	17.589
28)	SA Decachlor...	8.744	7.768	30559195	33333396	17.076	16.807
Target Compounds							
2)	A alpha-BHC	3.775	3.152	148.0E6	125.9E6	43.176	43.203
3)	MA gamma-BHC...	4.101	3.479	140.4E6	124.6E6	44.210m	44.744
4)	MA Heptachlor	4.680	3.812	129.6E6	120.2E6	41.121m	41.928
5)	MB Aldrin	5.018	4.089	124.9E6	114.2E6	43.679	42.843
6)	B beta-BHC	4.305	3.778	63900034	51056338	42.456	42.869
7)	B delta-BHC	4.547	4.005	133.6E6	115.6E6	43.951	44.693
8)	B Heptachlo...	5.445	4.590	115.1E6	106.8E6	42.298	43.961
9)	A Endosulfan I	5.825	4.958	103.8E6	95386297	42.013	43.206
10)	B gamma-Chl...	5.699	4.839	112.2E6	105.1E6	42.733	43.227
11)	B alpha-Chl...	5.777	4.902	111.5E6	106.2E6	43.074	43.732
12)	B 4,4'-DDE	5.955	5.093	94222349	86163529	41.809	43.742
13)	MA Dieldrin	6.100	5.222	106.1E6	101.9E6	43.822	45.284
14)	MA Endrin	6.327	5.496	90339849	91738701	42.709	45.332
15)	B Endosulfa...	6.549	5.791	90649271	88673537	42.717	48.882m
16)	A 4,4'-DDD	6.471	5.647	76660022	67721315	42.507	44.626
17)	MA 4,4'-DDT	6.782	5.896	82880083	77897389	40.835	45.203
18)	B Endrin al...	6.679	5.973	69162999	69000899	42.273	44.431
19)	B Endosulfa...	6.913	6.195	90357836	83634956	43.357	42.985
20)	A Methoxychlor	7.262	6.474	48683339	47351768	45.207	47.540m
21)	B Endrin ke...	7.392	6.701	94236422	97734796	44.989	45.735
22)	Mirex	7.855	6.871	75390670	83962403	44.004m	43.736m

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

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