

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041523\
 Data File : PL082082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 21:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

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 23:00:38 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	111.4E6	107.7E6	47.910	53.938
28)	SA Decachlor...	8.747	7.766	79405987	95891726	44.370	48.351m
Target Compounds							
2)	A alpha-BHC	3.775	3.151	170.3E6	157.8E6	49.661	54.128
3)	MA gamma-BHC...	4.103	3.479	151.1E6	147.2E6	47.579	52.871
4)	MA Heptachlor	4.681	3.811	147.5E6	148.7E6	46.807m	51.856
5)	MB Aldrin	5.019	4.088	136.7E6	139.1E6	47.794	52.211
6)	B beta-BHC	4.306	3.778	69661978	63735354	46.284	53.515
7)	B delta-BHC	4.548	4.005	151.1E6	142.1E6	49.733	54.945
8)	B Heptachlo...	5.445	4.590	129.2E6	128.6E6	47.493	52.931
9)	A Endosulfan I	5.826	4.957	111.4E6	114.7E6	45.102	51.960
10)	B gamma-Chl...	5.700	4.839	122.4E6	127.3E6	46.630	52.396
11)	B alpha-Chl...	5.778	4.902	119.7E6	126.6E6	46.264	52.133
12)	B 4,4'-DDE	5.956	5.092	104.7E6	110.9E6	46.464	56.283
13)	MA Dieldrin	6.101	5.221	111.2E6	117.8E6	45.935	52.359
14)	MA Endrin	6.328	5.496	94733029	104.3E6	44.786	51.518
15)	B Endosulfa...	6.550	5.791	92046080	95778417	43.375	52.798m
16)	A 4,4'-DDD	6.472	5.647	86798189	88771710	48.128	58.497
17)	MA 4,4'-DDT	6.783	5.895	83765254	83725882	41.271	48.585
18)	B Endrin al...	6.680	5.972	73623892	77190688	44.999	49.705
19)	B Endosulfa...	6.914	6.193	95157902	99337250	45.660	51.055m
20)	A Methoxychlor	7.264	6.473	45338926	49196638	42.102	49.392m
21)	B Endrin ke...	7.393	6.700	96575581	107.1E6	46.105	50.116
22)	Mirex	7.857	6.871	76578309	92522432	44.697m	48.195m

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

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