

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030723\
 Data File : PL081302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 16:58
 Operator : AR\AJ
 Sample : 01767-04MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CE-45-030123MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/08/2023
 Supervised By : Ankita Jodhani 03/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 19:44:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.335	2.665	40931917	35819649	18.945	17.699
28)	SA Decachlor...	8.763	7.790	34469923	39657321	22.610	20.703
Target Compounds							
2)	A alpha-BHC	3.785	3.166	155.4E6	136.7E6	48.841	46.653
3)	MA gamma-BHC...	4.114	3.494	156.7E6	138.1E6	52.958	50.211
4)	MA Heptachlor	4.694	3.828	141.7E6	129.8E6	51.367	47.030
5)	MB Aldrin	5.031	4.106	139.3E6	130.5E6	54.742	49.782
6)	B beta-BHC	4.316	3.793	67733186	54195812	49.208	46.695
7)	B delta-BHC	4.558	4.021	143.3E6	119.9E6	51.579	47.074
8)	B Heptachlo...	5.457	4.609	121.7E6	120.0E6	51.554	49.633
9)	A Endosulfan I	5.838	4.977	112.8E6	109.0E6	53.393	48.151
10)	B gamma-Chl...	5.712	4.858	125.2E6	119.3E6	54.846	48.725
11)	B alpha-Chl...	5.790	4.921	121.8E6	119.8E6	54.051	48.907
12)	B 4,4'-DDE	5.968	5.112	108.2E6	103.5E6	55.295	52.743
13)	MA Dieldrin	6.113	5.241	118.5E6	116.3E6	56.608	51.579
14)	MA Endrin	6.340	5.516	99168004	99951631	54.564	49.736
15)	B Endosulfa...	6.561	5.812	99582242	99390707	57.116	53.908
16)	A 4,4'-DDD	6.483	5.667	90418685	86866885	58.737	56.624
17)	MA 4,4'-DDT	6.795	5.917	81411604	80805839	51.289	50.368
18)	B Endrin al...	6.691	5.993	80262638	80697231	56.075m	53.264
19)	B Endosulfa...	6.926	6.216	94753728	94940268	52.773	49.395
20)	A Methoxychlor	7.276	6.496	46257820	46251470	53.703	49.835
21)	B Endrin ke...	7.406	6.722	104.1E6	110.2E6	57.412	51.194
22)	Mirex	7.871	6.894	78176530	91902545	53.578	47.751

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

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