

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030723\
 Data File : PL081284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 11:53
 Operator : AR\AJ
 Sample : 01787-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-3MSD

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 19:29:55 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	2.666	39516202	33717767	18.290	16.660
28)	SA Decachlor...	8.762	7.791	26586078	30216204	17.439	15.774
Target Compounds							
2)	A alpha-BHC	3.785	3.167	171.7E6	145.4E6	53.962	49.601
3)	MA gamma-BHC...	4.114	3.495	162.4E6	144.6E6	54.900	52.566
4)	MA Heptachlor	4.694	3.829	145.5E6	137.2E6	52.722	49.712
5)	MB Aldrin	5.031	4.107	145.8E6	137.1E6	57.298	52.276
6)	B beta-BHC	4.316	3.794	72909225	62020764	52.968	53.437
7)	B delta-BHC	4.558	4.022	141.3E6	122.0E6	50.852	47.903
8)	B Heptachlo...	5.457	4.609	126.7E6	125.8E6	53.671	52.021
9)	A Endosulfan I	5.838	4.977	115.8E6	114.3E6	54.831	50.496
10)	B gamma-Chl...	5.712	4.859	130.3E6	130.5E6	57.097	53.320
11)	B alpha-Chl...	5.790	4.922	129.6E6	128.3E6	57.529	52.405
12)	B 4,4'-DDE	5.968	5.112	162.4E6	164.7E6	83.005	83.913
13)	MA Dieldrin	6.113	5.242	119.5E6	121.7E6	57.087	53.983
14)	MA Endrin	6.340	5.517	96562888	105.6E6	53.130	52.530
15)	B Endosulfa...	6.562	5.813	100.0E6	103.5E6	57.382	56.114
16)	A 4,4'-DDD	6.484	5.668	94453924	94217488	61.359	61.415
17)	MA 4,4'-DDT	6.795	5.917	81507298	82670874	51.349	51.531
18)	B Endrin al...	6.691	5.994	79600777	82595114	55.612m	54.517
19)	B Endosulfa...	6.926	6.217	96587716	97360220	53.794	50.654
20)	A Methoxychlor	7.276	6.497	44986478	46160863	52.227	49.737
21)	B Endrin ke...	7.406	6.722	104.5E6	109.8E6	57.617	50.975
22)	Mirex	7.871	6.895	76856137	91987683	52.673	47.795

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

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