

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030923\
 Data File : PL081378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 19:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/10/2023
 Supervised By : Ankita Jodhani 03/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:37:19 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...	3.333	2.663	104.5E6	93525312	48.384	46.212
28)	SA Decachlor...	8.756	7.785	74016913	81863562	48.550	42.737
Target Compounds							
2)	A alpha-BHC	3.782	3.164	155.2E6	134.0E6	48.776	45.720
3)	MA gamma-BHC...	4.111	3.491	144.0E6	125.1E6	48.669	45.461
4)	MA Heptachlor	4.691	3.825	136.7E6	124.8E6	49.524	45.236
5)	MB Aldrin	5.027	4.104	123.9E6	114.8E6	48.699	43.774
6)	B beta-BHC	4.313	3.791	63991046	53985158	46.489	46.514
7)	B delta-BHC	4.555	4.019	137.6E6	118.7E6	49.496	46.627
8)	B Heptachlo...	5.453	4.605	113.4E6	106.4E6	48.060	43.991
9)	A Endosulfan I	5.834	4.973	102.9E6	96380289	48.709	42.577
10)	B gamma-Chl...	5.708	4.854	115.1E6	105.4E6	50.428	43.079
11)	B alpha-Chl...	5.786	4.918	110.8E6	104.9E6	49.184	42.836
12)	B 4,4'-DDE	5.964	5.109	94801336	88287526	48.452	44.979
13)	MA Dieldrin	6.109	5.238	100.2E6	97542598	47.893	43.269
14)	MA Endrin	6.335	5.512	87246802	86418827	48.004	43.002
15)	B Endosulfa...	6.557	5.808	83195504	79788787	47.718	43.276
16)	A 4,4'-DDD	6.479	5.663	75607044	69207065	49.115	45.112
17)	MA 4,4'-DDT	6.791	5.912	79677225	74044587	50.196	46.154
18)	B Endrin al...	6.686	5.989	69741235	66431327	48.724m	43.848
19)	B Endosulfa...	6.922	6.212	85143856	82257622	47.421	42.797
20)	A Methoxychlor	7.271	6.492	43200553	41227700	50.154	44.422
21)	B Endrin ke...	7.401	6.717	88150229	89237657	48.594	41.446
22)	Mirex	7.866	6.889	70512144	80672102	48.325	41.915

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

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