

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031023\
 Data File : PL081403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 14:33
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2023
 Supervised By :Ankita Jodhani 03/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:18:11 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...	3.332	2.663	106.5E6	99043699	49.274	48.939
28)	SA Decachlor...	8.758	7.785	75916369	92689367	49.796	48.388
Target Compounds							
2)	A alpha-BHC	3.782	3.163	158.6E6	142.9E6	49.859	48.774
3)	MA gamma-BHC...	4.110	3.491	146.8E6	133.5E6	49.608	48.522
4)	MA Heptachlor	4.690	3.825	137.8E6	137.3E6	49.923	49.737
5)	MB Aldrin	5.027	4.102	125.8E6	126.2E6	49.448	48.119
6)	B beta-BHC	4.313	3.790	64836568	56925619	47.103	49.047
7)	B delta-BHC	4.554	4.018	135.3E6	126.3E6	48.671	49.614
8)	B Heptachlo...	5.453	4.605	113.7E6	116.7E6	48.161	48.282
9)	A Endosulfan I	5.834	4.973	104.1E6	108.9E6	49.288	48.116
10)	B gamma-Chl...	5.708	4.854	115.5E6	117.4E6	50.631	47.950
11)	B alpha-Chl...	5.786	4.917	111.6E6	117.3E6	49.526	47.895
12)	B 4,4'-DDE	5.964	5.108	95764291	95600437	48.944	48.705
13)	MA Dieldrin	6.109	5.238	101.2E6	109.3E6	48.352	48.486
14)	MA Endrin	6.336	5.512	89238138	97204993	49.100	48.369
15)	B Endosulfa...	6.558	5.809	84629249	89329077	48.540	48.451
16)	A 4,4'-DDD	6.480	5.663	75590876	76006431	49.105	49.545
17)	MA 4,4'-DDT	6.791	5.912	81759865	83992707	51.509	52.354
18)	B Endrin al...	6.686	5.989	68978790	73737210	48.191m	48.670
19)	B Endosulfa...	6.922	6.212	86936164	91916807	48.419	47.822
20)	A Methoxychlor	7.272	6.492	43769835	47123706	50.815	50.775
21)	B Endrin ke...	7.402	6.718	89732687	100.8E6	49.467	46.813
22)	Mirex	7.867	6.890	71432013	92527872	48.956	48.075

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

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