

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033123\
 Data File : PL081801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2023 09:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/03/2023
 Supervised By :Ankita Jodhani 04/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 22:00:47 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...	3.328	2.656	115.4E6	97942978	49.608	49.066
28) SA Decachlor...	8.748	7.772	84815478	99528001	47.393	50.184
Target Compounds						
2) A alpha-BHC	3.778	3.155	176.7E6	144.2E6	51.539	49.461
3) MA gamma-BHC...	4.106	3.483	160.2E6	137.2E6	50.435	49.271
4) MA Heptachlor	4.684	3.816	150.8E6	137.8E6	47.829m	48.059
5) MB Aldrin	5.022	4.093	143.3E6	131.6E6	50.089	49.401
6) B beta-BHC	4.308	3.782	73353687	60085514	48.737	50.450
7) B delta-BHC	4.550	4.009	158.6E6	133.2E6	52.172	51.524
8) B Heptachlo...	5.447	4.595	133.2E6	124.5E6	48.973	51.249
9) A Endosulfan I	5.828	4.961	119.8E6	116.0E6	48.503	52.522
10) B gamma-Chl...	5.702	4.843	130.6E6	126.9E6	49.766	52.212
11) B alpha-Chl...	5.780	4.906	129.0E6	125.9E6	49.827	51.839
12) B 4,4'-DDE	5.958	5.097	112.3E6	107.4E6	49.842	54.519
13) MA Dieldrin	6.103	5.226	119.0E6	118.2E6	49.160	52.529
14) MA Endrin	6.329	5.501	98908191	104.0E6	46.760	51.376
15) B Endosulfa...	6.552	5.795	94945038	97643853	44.741	53.827m
16) A 4,4'-DDD	6.474	5.651	88359384	89245789	48.994	58.810
17) MA 4,4'-DDT	6.785	5.900	83508976	82657826	41.145	47.966
18) B Endrin al...	6.682	5.977	77080809	79423220	47.112	51.142
19) B Endosulfa...	6.916	6.199	101.4E6	101.9E6	48.676	52.379
20) A Methoxychlor	7.265	6.479	47233643	47629900	43.861	47.819
21) B Endrin ke...	7.395	6.705	106.0E6	112.1E6	50.594	52.478
22) Mirex	7.860	6.877	79073157	96656133	46.153	50.349

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

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