

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071323\
 Data File : PL083883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 16:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/14/2023
 Supervised By : Ankita Jodhani 07/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:10:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.475	2.687	106.0E6	55725511	53.002	50.177
28)	SA Decachlor...	9.022	7.871	62773607	54843660	48.226	49.359
Target Compounds							
2)	A alpha-BHC	3.933	3.192	159.7E6	84613139	54.495	52.625
3)	MA gamma-BHC...	4.267	3.523	149.9E6	81140340	53.047	53.358
4)	MA Heptachlor	4.859	3.864	157.3E6	68379035	57.882	58.023
5)	MB Aldrin	5.201	4.145	154.2E6	77759289	53.844	51.570
6)	B beta-BHC	4.465	3.825	64562987	34768966	53.809	52.676
7)	B delta-BHC	4.712	4.053	153.5E6	81345338	57.591	53.777
8)	B Heptachlo...	5.631	4.651	135.3E6	67356276	50.671	52.451
9)	A Endosulfan I	6.017	5.022	117.3E6	62958914	49.536	51.331
10)	B gamma-Chl...	5.888	4.904	128.6E6	68820825	49.805	51.661
11)	B alpha-Chl...	5.967	4.969	126.1E6	69022573	49.593	51.237
12)	B 4,4'-DDE	6.147	5.167	106.7E6	65095580	53.050	52.994
13)	MA Dieldrin	6.294	5.289	119.2E6	68774130	49.867	52.808
14)	MA Endrin	6.523	5.564	96150063	60030785	50.488	54.611
15)	B Endosulfa...	6.742	5.862	92486843	59327244	49.345m	51.618
16)	A 4,4'-DDD	6.665	5.725	80678654	54098885	54.938	56.391
17)	MA 4,4'-DDT	6.981	5.977	80227435	52401540	50.306	57.534
18)	B Endrin al...	6.874	6.043	71977596	47580430	49.128	52.930
19)	B Endosulfa...	7.110	6.268	84987151	57258641	49.163	52.100
20)	A Methoxychlor	7.462	6.561	40499703	28694391	51.775	59.875
21)	B Endrin ke...	7.595	6.773	87014239	68295103	49.653	52.856
22)	Mirex	8.070	6.954	66438463	51719049	46.430	50.672

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

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