

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041824\
 Data File : PL089080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2024 09:59
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/19/2024
 Supervised By :Ankita Jodhani 04/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:50:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 2024
 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...	3.551	2.798	104.8E6	68822483	49.317	51.635
28)	SA Decachlor...	9.065	7.951	68391741	68230248	53.693	50.952
Target Compounds							
2)	A alpha-BHC	4.007	3.304	149.4E6	104.4E6	49.961	52.784
3)	MA gamma-BHC...	4.339	3.634	145.3E6	101.6E6	50.347	52.800
4)	MA Heptachlor	4.929	3.977	122.4E6	92713579	49.197	51.592
5)	MB Aldrin	5.270	4.258	127.2E6	97608404	49.003m	53.210
6)	B beta-BHC	4.533	3.931	64229684	43451634	47.865	51.990
7)	B delta-BHC	4.781	4.163	137.8E6	99469457	51.521	54.481
8)	B Heptachlo...	5.695	4.761	117.7E6	86557155	49.875m	52.122
9)	A Endosulfan I	6.080	5.131	108.0E6	77839511	49.372m	51.792
10)	B gamma-Chl...	5.950	5.012	113.4E6	87725815	49.336m	53.477
11)	B alpha-Chl...	6.031	5.076	119.9E6	87980191	52.371	53.202
12)	B 4,4'-DDE	6.202	5.265	101.6E6	79641499	50.562m	54.159
13)	MA Dieldrin	6.355	5.397	112.1E6	86893315	49.698m	53.156
14)	MA Endrin	6.585	5.672	91928027	75914362	48.914m	52.234
15)	B Endosulfa...	6.804	5.965	99130850	75490761	51.463	52.804
16)	A 4,4'-DDD	6.719	5.819	88882255	68413197	55.142	56.494
17)	MA 4,4'-DDT	7.033	6.070	85587003	68285176	46.968	52.096
18)	B Endrin al...	6.933	6.145	74843364	58130540	51.136	52.896
19)	B Endosulfa...	7.168	6.368	88254002	72293414	51.406	53.481
20)	A Methoxychlor	7.508	6.646	46386424	38283695	52.645	51.221
21)	B Endrin ke...	7.653	6.874	100.6E6	86794479	52.149	54.838
22)	Mirex	8.127	7.058	74652207	68764995	50.830m	52.012

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

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