

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111523\
 Data File : PL086667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 12:52
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 13:37:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 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...	3.351	2.616	164.0E6	49458081	50.523	50.230
2)	SA Decachlor...	8.850	7.765	167.5E6	67219610	57.240	55.664
Target Compounds							
2)	A alpha-BHC	3.805	3.113	247.7E6	69067291	51.484	51.815m
3)	MA gamma-BHC...	4.137	3.442	240.1E6	68071103	51.036	51.292
4)	MA Heptachlor	4.723	3.778	233.0E6	67026468	51.067	50.071
5)	MB Aldrin	5.062	4.054	233.2E6	66460800	51.519	51.073
6)	B beta-BHC	4.340	3.744	100.7E6	30147595	49.802	50.580
7)	B delta-BHC	4.583	3.969	237.8E6	69060962	51.798	52.788
8)	B Heptachlo...	5.492	4.558	204.2E6	61375553	52.530	51.103
9)	A Endosulfan I	5.876	4.926	193.1E6	58123137	51.483	50.549
10)	B gamma-Chl...	5.750	4.810	210.2E6	64177148	51.292	52.017
11)	B alpha-Chl...	5.829	4.874	209.1E6	63766137	51.503	50.993
12)	B 4,4'-DDE	6.013	5.073	181.7E6	55034121	52.378	53.612
13)	MA Dieldrin	6.153	5.191	204.6E6	61882463	52.035	51.864
14)	MA Endrin	6.382	5.465	166.0E6	53557869	48.190	48.897
15)	B Endosulfa...	6.604	5.763	176.5E6	56902191	49.650	51.844
16)	A 4,4'-DDD	6.532	5.629	145.8E6	47829416	54.762	56.139
17)	MA 4,4'-DDT	6.847	5.880	150.0E6	50137522	50.603	51.288
18)	B Endrin al...	6.736	5.944	130.9E6	45118963	49.387	48.165
19)	B Endosulfa...	6.971	6.169	169.1E6	56555859	50.379	52.069
20)	A Methoxychlor	7.333	6.464	79728843	30045070	49.959	50.228
21)	B Endrin ke...	7.454	6.670	181.4E6	69615811	53.239	54.332
22)	Mirex	7.926	6.846	139.3E6	56984865	49.331	50.131

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

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