

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082423\
 Data File : PL084965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2023 09:41
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/25/2023
 Supervised By : mohammad ahmed 08/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 21:56:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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...	3.485	2.687	114.7E6	54856104	49.358	50.447
28)	SA Decachlor...	9.035	7.869	79128373	61331531	48.632	49.191
Target Compounds							
2)	A alpha-BHC	3.944	3.192	165.4E6	79269858	50.092	51.338
3)	MA gamma-BHC...	4.278	3.523	162.4E6	76776723	50.902	50.527
4)	MA Heptachlor	4.870	3.864	167.3E6	71346791	49.747	50.098
5)	MB Aldrin	5.212	4.144	159.7E6	73427264	48.319	50.521
6)	B beta-BHC	4.477	3.825	67435699	32585763	48.275	48.634
7)	B delta-BHC	4.724	4.054	160.6E6	76844581	49.805	50.615
8)	B Heptachlo...	5.642	4.651	142.4E6	65825690	47.279	49.612
9)	A Endosulfan I	6.028	5.021	123.9E6	61950237	47.077	49.988
10)	B gamma-Chl...	5.899	4.904	134.6E6	67165233	47.008	49.522
11)	B alpha-Chl...	5.979	4.968	133.4E6	67306180	47.249	49.399
12)	B 4,4'-DDE	6.157	5.166	109.7E6	61315424	47.781	49.791
13)	MA Dieldrin	6.304	5.289	125.4E6	67724598	47.466	49.879
14)	MA Endrin	6.532	5.563	102.7E6	60060776	47.089m	49.101
15)	B Endosulfa...	6.753	5.861	100.3E6	59253331	47.424m	49.108
16)	A 4,4'-DDD	6.677	5.724	81108736	52372645	48.377	50.688
17)	MA 4,4'-DDT	6.992	5.976	87698577	56666304	46.805	48.827
18)	B Endrin al...	6.886	6.043	77287765	47087966	45.815	47.480
19)	B Endosulfa...	7.121	6.267	93420468	58205799	46.764	48.946
20)	A Methoxychlor	7.473	6.560	43621843	32121296	45.454	46.817
21)	B Endrin ke...	7.605	6.772	96065614	72424151	48.022	50.196
22)	Mirex	8.079	6.953	79617918	55495550	47.939m	48.120

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

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