

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092823\
 Data File : PL085574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 07:28
 Operator : AR\AJ
 Sample : 04627-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 280-300FB-BACKFILL-01MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2023
 Supervised By :Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 08:46:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 26 01:26:21 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...	3.415	2.651	44116250	18366105	17.153	16.187
28)	SA Decachlor...	8.946	7.827	38500621	20266353	18.761	17.070
Target Compounds							
2)	A alpha-BHC	3.871	3.154	158.2E6	67798728	43.296	40.998
3)	MA gamma-BHC...	4.204	3.483	146.9E6	64247790	41.423	40.069
4)	MA Heptachlor	4.793	3.823	149.4E6	66121811	44.260	43.261
5)	MB Aldrin	5.134	4.101	138.3E6	62300756	41.230	40.827
6)	B beta-BHC	4.405	3.786	65322742	28728053	41.830	42.594
7)	B delta-BHC	4.650	4.013	144.3E6	63927492	41.959	41.287
8)	B Heptachlo...	5.563	4.607	125.7E6	57054791	43.796m	42.329
9)	A Endosulfan I	5.950	4.977	120.0E6	53634637	43.945	41.983
10)	B gamma-Chl...	5.822	4.860	126.0E6	57604570	43.422	42.944
11)	B alpha-Chl...	5.901	4.924	124.5E6	57796597	43.146	42.038
12)	B 4,4'-DDE	6.083	5.123	110.0E6	52914627	44.268	43.954
13)	MA Dieldrin	6.227	5.244	119.5E6	56612096	42.130	41.428
14)	MA Endrin	6.456	5.519	106.2E6	53697438	44.550	44.465
15)	B Endosulfa...	6.679	5.817	100.6E6	48762491	38.525	40.473
16)	A 4,4'-DDD	6.603	5.682	91295221	43532018	45.520	43.405
17)	MA 4,4'-DDT	6.919	5.934	99482030	48886768	47.385	45.528
18)	B Endrin al...	6.810	5.999	77464118	39239081	42.961	39.916
19)	B Endosulfa...	7.046	6.223	101.8E6	51253176	43.963	45.234m
20)	A Methoxychlor	7.404	6.519	57641386	27601589	43.274	43.533
21)	B Endrin ke...	7.530	6.729	106.9E6	60964604	42.895	38.948
22)	Mirex	8.005	6.907	89988730	47762535	45.531	42.275

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

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