

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 10:05
 Operator : AR\AJ
 Sample : P3845-09DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-WPDL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/12/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 04:40:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.540	2.802f	6083692	4895768	3.903	2.618 #
28) SA Decachlor...	9.059	7.942	3239502	5143464	2.666	2.785m
Target Compounds						
2) A alpha-BHC	3.999	3.306f	319.1E6	406.3E6	147.735	152.769
3) MA gamma-BHC...	4.332	3.636f	146.6E6	177.7E6	71.328	72.234
4) MA Heptachlor	4.921	3.976f	87654639	112.7E6	46.798	46.794
5) MB Aldrin	5.263	4.256f	146.2E6	190.8E6	78.484	83.625
6) B beta-BHC	4.529	3.935f	115.5E6	139.6E6	126.917	127.743
7) B delta-BHC	4.775	4.165f	299.6E6	396.4E6	155.944m	172.281
8) B Heptachlo...	5.689	4.759f	131.7E6	172.7E6	78.923	81.956
9) A Endosulfan I	6.075	5.129f	183.7E6	237.2E6	117.923	122.932
10) B gamma-Chl...	5.945	5.008f	56590883	72216357	33.871	32.741m
11) B alpha-Chl...	6.024	5.073f	112.8E6	143.8E6	70.003	69.488
12) B 4,4'-DDE	6.197	5.261f	75541912	98643751	51.789	52.008m
13) MA Dieldrin	6.350	5.392f	217.0E6	288.7E6	132.975	140.457m
14) MA Endrin	6.579	5.669f	28556531	42270022	21.476	22.398
15) B Endosulfa...	6.799	5.962f	100.2E6	120.8E6	64.667	68.266m
16) A 4,4'-DDD	6.714	5.816f	83130395	123.0E6	65.584	73.395
17) MA 4,4'-DDT	7.028	6.067f	57182587	70848666	43.593	44.093
18) B Endrin al...	6.929	6.141f	206.9E6	262.4E6	174.112	191.922m
19) B Endosulfa...	7.162	6.365f	72900563	89513219	52.206	52.160
20) A Methoxychlor	7.504	6.642f	55446322	71262192	81.965	80.453
21) B Endrin ke...	7.648	6.871f	260.5E6	348.8E6	168.492	173.430

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

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