

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091724\
 Data File : PL091791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 16:45
 Operator : AR\AJ
 Sample : P4027-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DN-B-49MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/18/2024
 Supervised By :Ankita Jodhani 09/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:13:46 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	2.780	29980438	32889676	19.236m	17.585
28) SA Decachlor...	9.057	7.922	21524332	30440093	17.711	16.485
Target Compounds						
2) A alpha-BHC	3.997	3.284	147.0E6	182.3E6	68.060	68.553
3) MA gamma-BHC...	4.328	3.614	140.7E6	171.5E6	68.458m	69.746
4) MA Heptachlor	4.919	3.954	134.1E6	172.5E6	71.578	71.612
5) MB Aldrin	5.261	4.234	127.6E6	160.7E6	68.489	70.416
6) B beta-BHC	4.527	3.914	63506767	75035981	69.786	68.685
7) B delta-BHC	4.774	4.143	135.4E6	168.4E6	70.474	73.189
8) B Heptachlo...	5.687	4.736	116.2E6	140.5E6	69.655	66.666m
9) A Endosulfan I	6.072	5.107	112.8E6	136.0E6	72.389	70.485
10) B gamma-Chl...	5.942	4.986	113.3E6	150.7E6	67.807	68.343m
11) B alpha-Chl...	6.022	5.051	119.3E6	153.0E6	74.030	73.925
12) B 4,4'-DDE	6.195	5.240	103.9E6	141.1E6	71.208	74.384
13) MA Dieldrin	6.347	5.371	115.1E6	146.1E6	70.557	71.074
14) MA Endrin	6.576	5.645	100.8E6	130.9E6	75.776m	69.356m
15) B Endosulfa...	6.796	5.941	91514205	123.8E6	59.041m	70.011
16) A 4,4'-DDD	6.711	5.793	88872148	107.5E6	70.113m	64.164m
17) MA 4,4'-DDT	7.025	6.045	97446488	122.9E6	74.287m	76.462
18) B Endrin al...	6.925	6.121	80085201	97033796	67.404m	70.981
19) B Endosulfa...	7.160	6.343	96217837	120.3E6	68.904	70.120
20) A Methoxychlor	7.502	6.620	52035730	64518184	76.923	72.839
21) B Endrin ke...	7.645	6.849	106.9E6	134.9E6	69.111	67.056
22) Mirex	8.119	7.029	79031775	106.0E6	66.001	59.792

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

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