

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121723\
 Data File : PL087223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 15:35
 Operator : AR\AJ
 Sample : 05832-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-20103MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/18/2023
 Supervised By : Ankita Jodhani 12/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:31:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.426	2.682	33367755	15603471	8.866	9.270
2) SA Decachlor...	8.986	7.874	22855634	11201419	6.703	6.632
Target Compounds						
2) A alpha-BHC	3.883	3.187	170.6E6	73872398	31.513	30.059
3) MA gamma-BHC...	4.215	3.518	163.3E6	74783476	31.075m	30.872
4) MA Heptachlor	4.810	3.861	172.7E6	71448434	32.429	29.891
5) MB Aldrin	5.152	4.141	165.2E6	68408152	31.725	28.530
6) B beta-BHC	4.416	3.819	71887311	29384173	31.299	28.227
7) B delta-BHC	4.661	4.048	163.8E6	68360194	31.319m	27.945
8) B Heptachlo...	5.582	4.649	161.7E6	67481442	34.313m	30.325
9) A Endosulfan I	5.969	5.019	134.8E6	68018179	30.184	31.473m
10) B gamma-Chl...	5.842	4.903	268.4E6	94847457	55.363	41.466 #
11) B alpha-Chl...	5.924	4.968	316.3E6	112.4E6	65.810	48.703 #
12) B 4,4'-DDE	6.103	5.166	122.7E6	57197889	29.609	28.808
13) MA Dieldrin	6.248	5.287	213.8E6	102.3E6	46.064	45.925m
14) MA Endrin	6.477	5.564	107.7E6	58736768	27.997	29.433
15) B Endosulfa...	6.698	5.860	121.4E6	65043771	30.261m	33.407m
16) A 4,4'-DDD	6.621	5.724	111.1E6	48417010	33.627m	29.242
17) MA 4,4'-DDT	6.940	5.977	123.9E6	58343401	32.946	31.634
18) B Endrin al...	6.830	6.044	90380321	47846978	31.183	32.602
19) B Endosulfa...	7.067	6.267	118.0E6	50474648	30.050	26.794m
20) A Methoxychlor	7.425	6.564	60828944	36313788	31.196	35.553
21) B Endrin ke...	7.553	6.774	123.6E6	60144376	30.386	28.254
22) Mirex	8.031	6.955	99592474	47206475	29.570	26.534m

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

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