

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121823\
 Data File : PL087239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 18:40
 Operator : AR\AJ
 Sample : 05832-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-20103MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/19/2023
 Supervised By :Ankita Jodhani 12/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:19:15 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...	3.424	2.680	33448821	15214003	8.888	9.038
28)	SA Decachlor...	8.988	7.876	24775722	11973819	7.266	7.089
Target Compounds							
2)	A alpha-BHC	3.881	3.185	169.3E6	73393371	31.262	29.864
3)	MA gamma-BHC...	4.215	3.517	146.9E6	74310864	27.951	30.677
4)	MA Heptachlor	4.808	3.859	172.7E6	72353260	32.413	30.270
5)	MB Aldrin	5.151	4.140	165.2E6	69901506	31.734	29.153
6)	B beta-BHC	4.414	3.818	71990516	29047716	31.344	27.904
7)	B delta-BHC	4.659	4.048	164.4E6	68333929	31.441m	27.935
8)	B Heptachlo...	5.582	4.648	180.0E6	68751859	38.191	30.895
9)	A Endosulfan I	5.969	5.018	140.7E6	59203143	31.502	27.394m
10)	B gamma-Chl...	5.841	4.902	274.9E6	96595266	56.704	42.230 #
11)	B alpha-Chl...	5.923	4.966	322.7E6	114.3E6	67.135	49.511 #
12)	B 4,4'-DDE	6.102	5.165	124.8E6	58163506	30.110	29.294
13)	MA Dieldrin	6.248	5.288	221.9E6	102.0E6	47.819	45.793
14)	MA Endrin	6.477	5.564	117.2E6	75633609	30.459	37.899
15)	B Endosulfa...	6.699	5.862	121.5E6	66665007	30.289	34.240
16)	A 4,4'-DDD	6.622	5.724	112.4E6	48671720	33.996m	29.396
17)	MA 4,4'-DDT	6.940	5.977	132.7E6	60416298	35.281	32.758
18)	B Endrin al...	6.831	6.044	94900048	49464710	32.743	33.704
19)	B Endosulfa...	7.067	6.269	122.6E6	52123370	31.232	27.669
20)	A Methoxychlor	7.424	6.564	66025180	37991329	33.860m	37.196
21)	B Endrin ke...	7.553	6.775	127.0E6	61358375	31.220	28.824
22)	Mirex	8.031	6.957	103.2E6	47789088	30.628	26.861

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

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