

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080323\
 Data File : PL084484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 18:12
 Operator : AR\AJ
 Sample : 03862-05MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BUILDING-B-11-(10-15)MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/04/2023
 Supervised By :Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 20:28:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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...	3.476	2.687	43584368	19684953	18.758	18.103
28)	SA Decachlor...	9.025	7.867	30487163	23211317	18.737	18.617
Target Compounds							
2)	A alpha-BHC	3.934	3.191	145.1E6	72916820	43.949	47.224
3)	MA gamma-BHC...	4.268	3.522	137.1E6	69817806	42.984	45.947
4)	MA Heptachlor	4.859	3.863	155.4E6	71789334	46.223m	50.409
5)	MB Aldrin	5.204	4.143	146.5E6	70574071	44.309	48.558
6)	B beta-BHC	4.468	3.824	62533963	31636649	44.766	47.217
7)	B delta-BHC	4.714	4.052	96926905	47351019	30.057	31.189
8)	B Heptachlo...	5.633	4.649	139.5E6	64128275	46.306	48.333
9)	A Endosulfan I	6.019	5.019	120.9E6	59144626	45.925	47.724
10)	B gamma-Chl...	5.890	4.902	128.5E6	66934343	44.870	49.352
11)	B alpha-Chl...	5.969	4.966	128.1E6	66738177	45.386	48.982
12)	B 4,4'-DDE	6.148	5.165	106.3E6	61142855	46.334	49.651
13)	MA Dieldrin	6.295	5.287	117.1E6	63888455	44.306	47.053
14)	MA Endrin	6.525	5.562	100.1E6	65912319	45.885	53.885
15)	B Endosulfa...	6.747	5.859	68987256	51555145	32.618	42.728 #
16)	A 4,4'-DDD	6.665	5.722	81183368	49223868	48.422m	47.640
17)	MA 4,4'-DDT	6.982	5.974	88555049	55782411	47.262	48.065
18)	B Endrin al...	6.876	6.041	73762862	44769271	43.726	45.142
19)	B Endosulfa...	7.111	6.266	84196499	51011408	42.147	42.896
20)	A Methoxychlor	7.464	6.559	43655542	31838859	45.489	46.406
21)	B Endrin ke...	7.596	6.770	86074060	67088158	43.028	46.498
22)	Mirex	8.071	6.951	72779864	52879670	43.821	45.852

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

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