

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032724\
 Data File : PL088798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2024 15:36
 Operator : AR\AJ
 Sample : P1869-13MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-5MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/28/2024
 Supervised By :Ankita Jodhani 03/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 22:11:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.635	2.853	47648760	24486762	17.981	18.373
28)	SA Decachlor...	9.299	8.077	25058474	16299665	10.137	12.021
Target Compounds							
2)	A alpha-BHC	4.099	3.367	214.3E6	111.0E6	53.683	55.238
3)	MA gamma-BHC...	4.437	3.703	201.4E6	105.5E6	51.935	54.997
4)	MA Heptachlor	5.036	4.051	199.4E6	103.0E6	52.520	57.220
5)	MB Aldrin	5.383	4.336	188.1E6	99308782	51.322	54.956
6)	B beta-BHC	4.634	4.005	92559494	46897259	52.192	54.707
7)	B delta-BHC	4.886	4.240	198.5E6	101.7E6	49.267	53.179
8)	B Heptachlo...	5.815	4.846	182.4E6	92398019	53.103	56.186
9)	A Endosulfan I	6.206	5.222	162.5E6	86501350	53.156	57.543
10)	B gamma-Chl...	6.074	5.100	188.3E6	97911896	56.525	59.114
11)	B alpha-Chl...	6.155	5.166	182.3E6	96920476	54.857	58.388
12)	B 4,4'-DDE	6.329	5.358	158.0E6	87278895	52.899	59.838
13)	MA Dieldrin	6.485	5.491	170.8E6	94083568	52.675	57.928
14)	MA Endrin	6.717	5.770	139.4E6	83453202	51.003	57.896
15)	B Endosulfa...	6.937	6.067	147.2E6	82576721	51.404	57.429
16)	A 4,4'-DDD	6.852	5.920	134.0E6	73871351	52.618	59.317
17)	MA 4,4'-DDT	7.170	6.175	132.2E6	76135055	49.595	56.724
18)	B Endrin al...	7.067	6.250	107.1E6	59218672	51.280m	56.509
19)	B Endosulfa...	7.306	6.474	139.7E6	78708523	50.577	56.729
20)	A Methoxychlor	7.651	6.757	70029199	42474707	46.484	52.956
21)	B Endrin ke...	7.797	6.987	149.0E6	92053026	50.410	55.766
22)	Mirex	8.279	7.173	113.8E6	75707249	48.530	56.145

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

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