

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021522\
 Data File : PL072723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 20:18
 Operator : AR\AJ
 Sample : N1449-03MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SPLP-LEACHATE-AMENDED-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/16/2022
 Supervised By :Ankita Jodhani 02/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 01:58:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 2022
 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...	4.554	5.488	10096530	36528854	20.969	21.147
28) SA Decachlor...	10.310	11.377	12338764	26015447	16.298	16.405
Target Compounds						
2) A alpha-BHC	5.260	6.070	38052380	142.0E6	57.712	59.298
3) MA gamma-BHC...	5.683	6.466	37585849	131.6E6	59.804	57.144
4) MA Heptachlor	6.087	7.111	43463074	131.7E6	59.544m	57.864
5) MB Aldrin	6.411	7.481	38706794	124.1E6	59.950	58.034
6) B beta-BHC	6.068	6.726	12284998	57623531	49.578m	56.526
7) B delta-BHC	6.326	6.991	40578840	125.7E6	61.286	54.847
8) B Heptachlo...	6.989	7.949	38447974	114.7E6	60.985	59.477
9) A Endosulfan I	7.391	8.353	30370046	88441298	51.910	50.553
10) B gamma-Chl...	7.265	8.219	38760109	117.5E6	61.188	60.762
11) B alpha-Chl...	7.335	8.299	39215169	116.8E6	61.584	61.489
12) B 4,4'-DDE	7.550	8.489	37885624	111.7E6	62.342	59.782
13) MA Dieldrin	7.677	8.643	39693199	116.5E6	62.855	62.527
14) MA Endrin	7.968	8.882	36799620	101.0E6	62.819	64.096
15) B Endosulfa...	8.280	9.118	24675370	67206844	40.558	39.972
16) A 4,4'-DDD	8.135	9.030	31416560	85467326	65.302m	61.763
17) MA 4,4'-DDT	8.396	9.346	34678627	97422115	64.449	63.639
18) B Endrin al...	8.469	9.253	32065968	80734794	73.565	71.734
19) B Endosulfa...	8.699	9.491	37469430	92921498	62.963	62.114
20) A Methoxychlor	8.992	9.834	21583885	50572126	61.383	62.461
21) B Endrin ke...	9.217	9.986	42611651	100.4E6	62.001	62.990m
22) Mirex	9.397	10.448	39513229	80509638	66.605m	68.583

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

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