

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031424\
 Data File : PL088586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 19:41
 Operator : AR\AJ
 Sample : SOIL IDOC-4
 Misc : FOR EVELYN
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL IDOC-4

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/14/2024
 Supervised By :Ankita Jodhani 03/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 02:00:47 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...	3.634	2.852	51607228	24669229	19.475	18.510
28)	SA Decachlor...	9.303	8.082	44240954	25024526	17.897	18.456
Target Compounds							
2)	A alpha-BHC	4.099	3.367	195.4E6	92717755	48.962	46.141
3)	MA gamma-BHC...	4.438	3.703	185.8E6	87850693	47.916	45.777
4)	MA Heptachlor	5.038	4.051	187.7E6	85855720	49.434	47.705
5)	MB Aldrin	5.385	4.337	174.2E6	80844196	47.533	44.738
6)	B beta-BHC	4.635	4.005	83919509	38874965	47.320	45.349
7)	B delta-BHC	4.887	4.240	177.8E6	82210454	44.150	42.973
8)	B Heptachlo...	5.817	4.847	165.0E6	75438794	48.029	45.873
9)	A Endosulfan I	6.207	5.224	150.6E6	70785305	49.259	47.088
10)	B gamma-Chl...	6.076	5.102	169.2E6	78431994	50.787	47.353
11)	B alpha-Chl...	6.157	5.167	166.4E6	78034874	50.057	47.011
12)	B 4,4'-DDE	6.331	5.360	149.2E6	69162178	49.925	47.417
13)	MA Dieldrin	6.487	5.493	161.0E6	76447014	49.652	47.069
14)	MA Endrin	6.719	5.772	135.6E6	69396673	49.588	48.144
15)	B Endosulfa...	6.940	6.070	141.8E6	68096029	49.521	47.358
16)	A 4,4'-DDD	6.854	5.922	125.5E6	58881478	49.292	47.280
17)	MA 4,4'-DDT	7.172	6.177	136.1E6	63806386	51.064	47.539
18)	B Endrin al...	7.069	6.252	106.7E6	51319217	51.112m	48.971
19)	B Endosulfa...	7.308	6.477	133.5E6	65339170	48.336	47.093
20)	A Methoxychlor	7.654	6.761	73168297	37213624	48.568	46.397
21)	B Endrin ke...	7.800	6.990	145.5E6	77982654	49.224	47.242
22)	Mirex	8.282	7.176	116.6E6	63839109	49.729	47.343

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

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