

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031424\
 Data File : PL088583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 19:00
 Operator : AR\AJ
 Sample : SOIL IDOC-1
 Misc : FOR EVELYN
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL IDOC-1

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 01:59:35 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	50069919	23846258	18.895	17.893
28)	SA Decachlor...	9.301	8.082	43065804	24248375	17.422	17.883
Target Compounds							
2)	A alpha-BHC	4.099	3.367	190.4E6	90740075	47.703	45.157
3)	MA gamma-BHC...	4.438	3.702	181.0E6	85907852	46.682	44.764m
4)	MA Heptachlor	5.038	4.052	183.4E6	84301105	48.294	46.841
5)	MB Aldrin	5.385	4.337	170.1E6	79128671	46.423	43.788
6)	B beta-BHC	4.635	4.005	82588097	38157298	46.569	44.512
7)	B delta-BHC	4.887	4.240	174.6E6	80565388	43.337	42.113
8)	B Heptachlo...	5.817	4.848	162.3E6	74071399	47.258	45.042
9)	A Endosulfan I	6.208	5.224	147.3E6	69095206	48.207	45.964
10)	B gamma-Chl...	6.076	5.102	166.2E6	76817756	49.905	46.379
11)	B alpha-Chl...	6.157	5.167	163.0E6	76576498	49.026	46.132
12)	B 4,4'-DDE	6.331	5.360	145.4E6	67568609	48.675	46.325
13)	MA Dieldrin	6.487	5.493	157.0E6	74979377	48.413	46.165
14)	MA Endrin	6.719	5.772	132.9E6	68442943	48.606	47.483
15)	B Endosulfa...	6.940	6.070	137.4E6	66817720	47.974	46.469
16)	A 4,4'-DDD	6.854	5.922	122.2E6	57699137	47.980	46.331
17)	MA 4,4'-DDT	7.172	6.177	132.9E6	62698957	49.878	46.714
18)	B Endrin al...	7.069	6.252	103.4E6	50054818	49.536m	47.765
19)	B Endosulfa...	7.307	6.477	124.5E6	64601966	45.083	46.562
20)	A Methoxychlor	7.652	6.761	72144762	36822502	47.889	45.909
21)	B Endrin ke...	7.799	6.990	141.3E6	75908983	47.804	45.986
22)	Mirex	8.281	7.175	113.7E6	62514610	48.477	46.361m

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

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