

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031424\
 Data File : PL088584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 19:13
 Operator : AR\AJ
 Sample : SOIL IDOC-2
 Misc : FOR EVELYN
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL IDOC-2

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 02:00:03 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	51406462	24475405	19.399	18.365
28)	SA Decachlor...	9.301	8.081	44129133	24802085	17.852	18.292
Target Compounds							
2)	A alpha-BHC	4.099	3.366	194.8E6	92269875	48.795	45.918
3)	MA gamma-BHC...	4.437	3.703	185.5E6	87470373	47.820	45.578
4)	MA Heptachlor	5.038	4.051	187.3E6	85433923	49.312	47.470
5)	MB Aldrin	5.385	4.337	174.1E6	80438668	47.512	44.513
6)	B beta-BHC	4.635	4.005	83756849	38797056	47.228	45.258
7)	B delta-BHC	4.887	4.240	177.6E6	81864130	44.098	42.792
8)	B Heptachlo...	5.817	4.848	164.8E6	75290974	47.970	45.784
9)	A Endosulfan I	6.207	5.224	150.1E6	70405613	49.108	46.836
10)	B gamma-Chl...	6.076	5.102	168.7E6	78091468	50.659	47.148
11)	B alpha-Chl...	6.157	5.168	166.0E6	77630068	49.940	46.767
12)	B 4,4'-DDE	6.331	5.360	148.4E6	68702962	49.682	47.102
13)	MA Dieldrin	6.486	5.493	160.4E6	75838386	49.479	46.694
14)	MA Endrin	6.718	5.772	135.7E6	68989592	49.647	47.862
15)	B Endosulfa...	6.940	6.070	141.2E6	67748187	49.311	47.116
16)	A 4,4'-DDD	6.853	5.922	124.6E6	58649739	48.913	47.094
17)	MA 4,4'-DDT	7.172	6.177	135.6E6	63550287	50.863	47.348
18)	B Endrin al...	7.070	6.252	105.5E6	50926647	50.515m	48.597
19)	B Endosulfa...	7.308	6.477	132.4E6	64868401	47.961	46.754
20)	A Methoxychlor	7.652	6.761	73061362	36934473	48.497	46.049
21)	B Endrin ke...	7.799	6.990	144.7E6	77561487	48.947	46.987
22)	Mirex	8.281	7.176	116.1E6	63377666	49.530	47.001

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

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