

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012022\
 Data File : PL072116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2022 11:50
 Operator : AR\AJ
 Sample : SOIL IDOC 04
 Misc : FOR HAROON MUGHAL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL IDOC 04

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/21/2022
 Supervised By : Ankita Jodhani 01/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 04:19:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.556	5.492	10678785	31167768	19.235	19.191
28)	SA Decachlor...	10.318	11.385	18176535	32533559	20.459	20.163
Target Compounds							
2)	A alpha-BHC	5.263	6.073	38920896	121.3E6	50.336	50.265
3)	MA gamma-BHC...	5.686	6.470	37925336	114.2E6	50.297	50.769
4)	MA Heptachlor	6.092	7.115	42481266	115.8E6	49.243	49.944
5)	MB Aldrin	6.416	7.485	39444173	112.5E6	49.952	50.877
6)	B beta-BHC	6.071	6.729	16008897	49068910	48.429	49.559
7)	B delta-BHC	6.329	6.995	39762737	117.9E6	50.196	47.932
8)	B Heptachlo...	6.994	7.953	37995395	102.8E6	49.913	51.366
9)	A Endosulfan I	7.395	8.358	35716541	92152246	50.255	50.911
10)	B gamma-Chl...	7.271	8.223	38857842	103.9E6	49.455	51.439
11)	B alpha-Chl...	7.340	8.303	38883128	100.6E6	49.564	50.737
12)	B 4,4'-DDE	7.555	8.493	36596885	98858392	50.689	52.271
13)	MA Dieldrin	7.682	8.648	38527464	100.4E6	50.853	51.107
14)	MA Endrin	7.973	8.886	34792672	83497826	49.657	50.360
15)	B Endosulfa...	8.285	9.123	35776951	86316184	48.118	50.333
16)	A 4,4'-DDD	8.142	9.034	30812234	77302612	52.561	54.066
17)	MA 4,4'-DDT	8.402	9.350	31487876	77615669	47.417	49.107
18)	B Endrin al...	8.474	9.258	29497987	68800521	51.774	55.423
19)	B Endosulfa...	8.705	9.495	35727265	79591565	48.729	50.983
20)	A Methoxychlor	8.997	9.837	19481040	43107369	46.175	52.040m
21)	B Endrin ke...	9.221	9.992	45205324	85911623	54.288m	51.910
22)	Mirex	9.405	10.455	38143298	66742560	51.651	53.489

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

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