

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012022\
 Data File : PL072113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2022 11:02
 Operator : AR\AJ
 Sample : SOIL IDOC 01
 Misc : FOR HAROON MUGHAL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL IDOC 01

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 04:19:01 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...	4.565	5.492	10703335	30718607	19.279	18.914
28)	SA Decachlor...	10.325	11.388	18104704	32705233	20.378	20.270
Target Compounds							
2)	A alpha-BHC	5.271	6.074	38972840	121.8E6	50.403	50.469
3)	MA gamma-BHC...	5.694	6.471	37593376	116.0E6	49.857	51.540
4)	MA Heptachlor	6.100	7.117	41912855	116.7E6	48.584	50.320
5)	MB Aldrin	6.424	7.487	39778329	114.2E6	50.375	51.644
6)	B beta-BHC	6.079	6.730	16310618	50358309	49.342	50.861
7)	B delta-BHC	6.336	6.996	39781820	117.5E6	50.221	47.770
8)	B Heptachlo...	7.001	7.955	38005617	104.9E6	49.926	52.384
9)	A Endosulfan I	7.404	8.360	35609738	93484435	50.104	51.647
10)	B gamma-Chl...	7.279	8.225	38979608	105.2E6	49.610	52.077
11)	B alpha-Chl...	7.347	8.305	38896002	102.2E6	49.581	51.527
12)	B 4,4'-DDE	7.562	8.496	36263007	99141575	50.227	52.421
13)	MA Dieldrin	7.689	8.649	38269532	101.1E6	50.513	51.439
14)	MA Endrin	7.981	8.888	34693667	84058030	49.515	50.698
15)	B Endosulfa...	8.293	9.125	35767268	87336088	48.105	50.927
16)	A 4,4'-DDD	8.149	9.037	30684475	78223038	52.343	54.710
17)	MA 4,4'-DDT	8.408	9.352	31308253	78004488	47.146	49.353
18)	B Endrin al...	8.481	9.259	29466733	69218881	51.719	55.760
19)	B Endosulfa...	8.712	9.498	35640821	79781516	48.611	51.104
20)	A Methoxychlor	9.004	9.841	19225481	36785035	45.569	44.408
21)	B Endrin ke...	9.228	9.994	44381247	86364465	53.298m	52.184
22)	Mirex	9.411	10.457	38061450	66924334	51.540	53.635

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

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