

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012022\
 Data File : PL072114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2022 11:18
 Operator : AR\AJ
 Sample : SOIL IDOC 02
 Misc : FOR HAROON MUGHAL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL IDOC 02

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 04:19:11 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...	4.557	5.492	10676090	31162783	19.230	19.188
2)	SA Decachlor...	10.319	11.384	17978839	32451625	20.237	20.113
Target Compounds							
2)	A alpha-BHC	5.264	6.074	38711810	122.4E6	50.066	50.727
3)	MA gamma-BHC...	5.686	6.470	37931941	115.0E6	50.306	51.107
4)	MA Heptachlor	6.093	7.116	42144523	117.4E6	48.852	50.623
5)	MB Aldrin	6.416	7.486	39654528	114.4E6	50.219	51.748
6)	B beta-BHC	6.072	6.729	16236769	49472834	49.119	49.967
7)	B delta-BHC	6.330	6.995	39677426	119.2E6	50.089	48.449
8)	B Heptachlo...	6.995	7.952	37940921	104.2E6	49.841	52.051m
9)	A Endosulfan I	7.397	8.359	35560274	93670524	50.035	51.750
10)	B gamma-Chl...	7.272	8.223	38737561	105.5E6	49.302	52.225
11)	B alpha-Chl...	7.341	8.304	38799488	102.5E6	49.458	51.699
12)	B 4,4'-DDE	7.556	8.494	36494976	99255958	50.548	52.482
13)	MA Dieldrin	7.683	8.648	38528157	101.2E6	50.854	51.489
14)	MA Endrin	7.974	8.886	34691372	84483003	49.512	50.954
15)	B Endosulfa...	8.286	9.122	35590825	86750746	47.868	50.586
16)	A 4,4'-DDD	8.142	9.034	30594413	77719356	52.189	54.357
17)	MA 4,4'-DDT	8.402	9.351	31377618	77874209	47.250	49.271
18)	B Endrin al...	8.476	9.258	29464517	69134697	51.715	55.692
19)	B Endosulfa...	8.706	9.495	35553043	79439429	48.491	50.885
20)	A Methoxychlor	8.998	9.837	19322174	44010903	45.798	53.131m
21)	B Endrin ke...	9.223	9.992	45139077	86002617	54.208m	51.965
22)	Mirex	9.405	10.454	38011408	66395072	51.472	53.211

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

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