

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012022\
 Data File : PL072147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2022 21:54
 Operator : AR\AJ
 Sample : SOIL IDOC 02
 Misc : FOR HAROON MUGHAL
 ALS Vial : 34 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 04:23:43 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	9950833	28370694	17.923	17.468
28)	SA Decachlor...	10.317	11.385	17010831	31508270	19.147	19.528
Target Compounds							
2)	A alpha-BHC	5.263	6.074	35666502	111.5E6	46.127	46.208
3)	MA gamma-BHC...	5.686	6.470	35008033	104.9E6	46.428	46.601
4)	MA Heptachlor	6.092	7.116	39134890	106.0E6	45.364	45.740
5)	MB Aldrin	6.416	7.486	36767013	104.9E6	46.562	47.431
6)	B beta-BHC	6.071	6.729	14902625	45394342	45.083	45.848
7)	B delta-BHC	6.329	6.995	36342960	107.1E6	45.879	43.531
8)	B Heptachlo...	6.993	7.952	35518524	102.6E6	46.659	51.238m
9)	A Endosulfan I	7.396	8.358	33203746	88651112	46.719	48.977
10)	B gamma-Chl...	7.271	8.222	36375914	96590298	46.296	47.798m
11)	B alpha-Chl...	7.340	8.302	36345948	94532120	46.330	47.676m
12)	B 4,4'-DDE	7.555	8.494	34262832	90966790	47.457	48.099
13)	MA Dieldrin	7.681	8.648	36408474	93207135	48.057m	47.443
14)	MA Endrin	7.973	8.887	32298279	78083673	46.097	47.095
15)	B Endosulfa...	8.286	9.123	33367987	79402647	44.878	46.301
16)	A 4,4'-DDD	8.142	9.034	29029873	70788186	49.520	49.510
17)	MA 4,4'-DDT	8.402	9.351	28608049	69259811	43.080	43.820
18)	B Endrin al...	8.475	9.258	27542054	63683740	48.341	51.301
19)	B Endosulfa...	8.706	9.495	33519427	73355975	45.718	46.988
20)	A Methoxychlor	8.998	9.836	17983941	62597559	42.627	75.569m#
21)	B Endrin ke...	9.221	9.992	55416058	76114716	66.550m	45.991 #
22)	Mirex	9.404	10.455	35469408	60198014	48.030m	48.244

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

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