

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012022\
 Data File : PL072148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2022 22:11
 Operator : AR\AJ
 Sample : SOIL IDOC 03
 Misc : FOR HAROON MUGHAL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL IDOC 03

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 04:23:53 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	9808784	27683471	17.668	17.045
28)	SA Decachlor...	10.317	11.384	16891245	30589195	19.012	18.958
Target Compounds							
2)	A alpha-BHC	5.262	6.074	35206299	109.9E6	45.532	45.554
3)	MA gamma-BHC...	5.685	6.470	34535461	103.6E6	45.802	46.016
4)	MA Heptachlor	6.091	7.116	38638093	103.9E6	44.788	44.835
5)	MB Aldrin	6.415	7.486	36288657	102.6E6	45.956	46.411
6)	B beta-BHC	6.070	6.729	14744606	44783495	44.605	45.231
7)	B delta-BHC	6.328	6.994	36106197	105.9E6	45.580	43.037
8)	B Heptachlo...	6.993	7.953	34941811	106.2E6	45.902	53.033m
9)	A Endosulfan I	7.395	8.357	32644396	83561015	45.932	46.164m
10)	B gamma-Chl...	7.270	8.222	35926022	93306460	45.724	46.173m
11)	B alpha-Chl...	7.339	8.302	35854262	89886483	45.704	45.333m
12)	B 4,4'-DDE	7.555	8.493	33729318	87158059	46.718	46.085
13)	MA Dieldrin	7.680	8.647	35844517	90565620	47.312m	46.099
14)	MA Endrin	7.972	8.886	32102631	76467995	45.817	46.120
15)	B Endosulfa...	8.284	9.122	32565744	77878226	43.799	45.412
16)	A 4,4'-DDD	8.140	9.033	28488019	69477046	48.596	48.593
17)	MA 4,4'-DDT	8.401	9.350	28242168	68989032	42.529	43.649
18)	B Endrin al...	8.473	9.256	27072659	62230232	47.517	50.130
19)	B Endosulfa...	8.704	9.494	33090280	72382768	45.132	46.365
20)	A Methoxychlor	8.997	9.834	17877419	84318899	42.374	101.792m#
21)	B Endrin ke...	9.220	9.991	51596494	77197698	61.963m	46.645
22)	Mirex	9.403	10.454	34308376	58574628	46.458m	46.943

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

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