

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012022\
 Data File : PL072146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2022 21:38
 Operator : AR\AJ
 Sample : SOIL IDOC 01
 Misc : FOR HAROON MUGHAL
 ALS Vial : 33 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 04:23:33 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	10769223	31518807	19.397	19.407
28)	SA Decachlor...	10.317	11.384	17985561	33374829	20.244	20.685
Target Compounds							
2)	A alpha-BHC	5.263	6.074	38965472	121.8E6	50.394	50.477
3)	MA gamma-BHC...	5.686	6.470	38252925	114.9E6	50.732	51.077
4)	MA Heptachlor	6.092	7.116	42122235	115.0E6	48.826	49.601
5)	MB Aldrin	6.416	7.485	40041124	113.9E6	50.708	51.527
6)	B beta-BHC	6.070	6.729	16653440	49358569	50.379	49.851
7)	B delta-BHC	6.328	6.995	40225255	118.9E6	50.780	48.312
8)	B Heptachlo...	6.994	7.952	38524486	102.8E6	50.608	51.332m
9)	A Endosulfan I	7.396	8.358	36095282	93887159	50.788	51.869
10)	B gamma-Chl...	7.270	8.222	39401345	104.0E6	50.147	51.486m
11)	B alpha-Chl...	7.340	8.303	39364680	102.6E6	50.178	51.728
12)	B 4,4'-DDE	7.555	8.494	37215389	99398842	51.546	52.557
13)	MA Dieldrin	7.681	8.647	39369151	100.5E6	51.964	51.157
14)	MA Endrin	7.973	8.886	36631058	82748252	52.280	49.908
15)	B Endosulfa...	8.285	9.122	36257643	85916916	48.765	50.100
16)	A 4,4'-DDD	8.141	9.034	31684128	77332421	54.048	54.087
17)	MA 4,4'-DDT	8.400	9.350	30739347	74657558	46.289	47.235
18)	B Endrin al...	8.474	9.257	30142285	69282736	52.904	55.811
19)	B Endosulfa...	8.705	9.495	36213754	79716756	49.393	51.063
20)	A Methoxychlor	8.997	9.838	19270131	36898550	45.675	44.545
21)	B Endrin ke...	9.222	9.992	41834214	85835735	50.239	51.864
22)	Mirex	9.404	10.454	38455261	66239389	52.073	53.086

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

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