

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032422\
 Data File : PL073657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 14:42
 Operator : AR\AJ
 Sample : N1913-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BS-SOILPMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/25/2022
 Supervised By : mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:26:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.641	5.491	5502819	30594152	17.181	18.641
28)	SA Decachlor...	10.416	11.333	8046759	27189811	15.825	15.205
Target Compounds							
2)	A alpha-BHC	5.349	6.054	21607246	128.7E6	52.419	57.192
3)	MA gamma-BHC...	5.773	6.444	21593636	119.5E6	51.766	55.963
4)	MA Heptachlor	6.184	7.102	23379483	127.6E6	51.816	54.449
5)	MB Aldrin	6.509	7.470	21462024	116.6E6	51.945	55.648
6)	B beta-BHC	6.153	6.680	10896059	52197839	52.920	50.076
7)	B delta-BHC	6.415	6.947	21671942	123.9E6	53.958	57.530
8)	B Heptachlo...	7.086	7.927	22302822	108.8E6	51.749	54.497
9)	A Endosulfan I	7.489	8.327	21464890	98450553	52.325	53.934
10)	B gamma-Chl...	7.364	8.195	23354916	111.2E6	53.407	54.469
11)	B alpha-Chl...	7.433	8.277	23320620	108.8E6	52.770	54.394
12)	B 4,4'-DDE	7.648	8.462	19187034	98964778	53.470	55.214
13)	MA Dieldrin	7.776	8.612	22071576	99762598	52.977	54.080
14)	MA Endrin	8.067	8.847	21303630	85887827	54.906	55.792
15)	B Endosulfa...	8.378	9.070	20478013	80376269	52.390	52.334
16)	A 4,4'-DDD	8.233	8.989	17192822	77814232	52.944	53.308
17)	MA 4,4'-DDT	8.494	9.307	19883520	86306605	52.577	52.802
18)	B Endrin al...	8.566	9.201	16887753	66636835	53.400	54.339m
19)	B Endosulfa...	8.797	9.440	21990509	82113012	52.058	52.100
20)	A Methoxychlor	9.090	9.787	13664416	46123749	53.265	51.188
21)	B Endrin ke...	9.316	9.928	25715775	85731141	52.564	51.940
22)	Mirex	9.504	10.405	26595328	78800184	56.398	58.007

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

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