

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110422\
 Data File : PL078840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 20:41
 Operator : AR\AJ
 Sample : N5452-01MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-PILEMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/07/2022
 Supervised By : Ankita Jodhani 11/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:29:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.321	2.568	28996468	39229126	15.205	15.365
28)	SA Decachlor...	8.769	7.634	18955520	25880217	12.600	13.664
Target Compounds							
2)	A alpha-BHC	3.781	3.055	135.9E6	185.9E6	47.333	47.085
3)	MA gamma-BHC...	4.114	3.375	125.2E6	169.7E6	46.869	47.209
4)	MA Heptachlor	4.684	3.703	124.9E6	167.6E6	48.117	48.316
5)	MB Aldrin	5.022	3.974	123.2E6	176.6E6	49.739	50.440
6)	B beta-BHC	4.329	3.675	53355894	63841655	46.317	44.494
7)	B delta-BHC	4.569	3.895	112.7E6	172.1E6	49.493	47.263
8)	B Heptachlo...	5.456	4.470	111.3E6	146.6E6	52.414	48.650
9)	A Endosulfan I	5.839	4.833	98285096	129.7E6	46.066	45.305
10)	B gamma-Chl...	5.711	4.718	111.2E6	151.5E6	49.254	49.439
11)	B alpha-Chl...	5.788	4.780	109.3E6	144.5E6	47.230	48.489
12)	B 4,4'-DDE	5.970	4.973	121.3E6	175.5E6	60.603	64.479m
13)	MA Dieldrin	6.117	5.093	94205424	145.6E6	43.684	49.142m
14)	MA Endrin	6.348	5.365	92797615	139.7E6	48.897	53.606
15)	B Endosulfa...	6.577	5.661	86743106	123.5E6	46.234	54.235
16)	A 4,4'-DDD	6.495	5.523	120.1E6	172.9E6	72.045	78.724m
17)	MA 4,4'-DDT	6.804	5.770	84077543	122.4E6	46.910	56.438m
18)	B Endrin al...	6.708	5.839	71886546	95635027	49.405	50.957
19)	B Endosulfa...	6.942	6.062	85688574	120.1E6	46.572	50.446
20)	A Methoxychlor	7.288	6.348	43019736	59114113	46.715	52.092
21)	B Endrin ke...	7.427	6.558	85147296	130.4E6	45.258	50.445
22)	Mirex	7.884	6.730	69585949	98492016	47.668	50.048

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

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