

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110422\
 Data File : PL078839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 20:27
 Operator : AR\AJ
 Sample : N5452-01MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-PILEMS

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 03:28:31 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	2.569	29582104	40025808	15.512	15.677
28)	SA Decachlor...	8.767	7.634	19024474	26072968	12.646	13.765
Target Compounds							
2)	A alpha-BHC	3.781	3.055	137.5E6	188.4E6	47.901	47.716
3)	MA gamma-BHC...	4.114	3.376	126.7E6	171.6E6	47.404	47.756
4)	MA Heptachlor	4.685	3.703	126.2E6	170.5E6	48.606	49.157
5)	MB Aldrin	5.023	3.974	124.8E6	176.6E6	50.397	50.426
6)	B beta-BHC	4.329	3.675	54378887	64382609	47.205	44.871
7)	B delta-BHC	4.569	3.895	113.6E6	174.6E6	49.902	47.953
8)	B Heptachlo...	5.456	4.470	112.3E6	148.5E6	52.915	49.272
9)	A Endosulfan I	5.840	4.833	99195129	131.2E6	46.492	45.823
10)	B gamma-Chl...	5.711	4.718	109.2E6	153.7E6	48.392	50.144
11)	B alpha-Chl...	5.787	4.780	110.4E6	146.5E6	47.717	49.166
12)	B 4,4'-DDE	5.971	4.973	121.6E6	178.0E6	60.757	65.388m
13)	MA Dieldrin	6.116	5.094	103.6E6	146.7E6	48.040m	49.493m
14)	MA Endrin	6.348	5.365	93262186	140.8E6	49.142	54.050
15)	B Endosulfa...	6.577	5.661	87234097	124.7E6	46.496	54.795
16)	A 4,4'-DDD	6.495	5.524	121.2E6	177.1E6	72.694	80.619m
17)	MA 4,4'-DDT	6.805	5.770	84313908	123.0E6	47.042	56.727m
18)	B Endrin al...	6.709	5.839	71325775	97994480	49.019	52.214
19)	B Endosulfa...	6.941	6.062	85964611	121.2E6	46.722	50.934
20)	A Methoxychlor	7.289	6.348	43038903	59584490	46.736	52.507
21)	B Endrin ke...	7.425	6.558	87122039	131.6E6	46.307m	50.907
22)	Mirex	7.884	6.730	68617112	99278054	47.004	50.447

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

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