

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110623\
 Data File : PL086470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 14:54
 Operator : AR\AJ
 Sample : 05047-20DL2 12X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-SOILDL2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 20:26:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110123.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 02 05:32:51 2023
 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...	3.357	2.618	8317912	1176642	2.621	1.236 #
28)	SA Decachlor...	8.865	7.772	4566795	2169669	1.727	1.892
Target Compounds							
2)	A alpha-BHC	3.816	3.117	280.9E6	81013191	59.517	62.426
3)	MA gamma-BHC...	4.148	3.444	169.3E6	50138725	37.156	38.170
4)	MA Heptachlor	4.734	3.780	333.1E6	106.1E6	76.414	81.800
5)	MB Aldrin	5.074	4.057	222.3E6	71022606	50.195	55.733
6)	B beta-BHC	4.351	3.747	52563970	17343293	26.650	30.219
7)	B delta-BHC	4.594	3.972	132.1E6	44076175	30.268	34.869
8)	B Heptachlo...	5.504	4.563	196.0E6	66674768	50.679	55.770
9)	A Endosulfan I	5.888	4.930	59252796	17947755	16.119	15.123
10)	B gamma-Chl...	5.762	4.815	321.7E6	102.0E6	81.067	86.188
11)	B alpha-Chl...	5.841	4.878	211.0E6	67586097	53.014	54.103
12)	B 4,4'-DDE	6.025	5.078	216.2E6	70912065	68.119	71.857
13)	MA Dieldrin	6.165	5.196	67128275	20968625	17.459	17.559
14)	MA Endrin	6.394	5.470	129.8E6	42276280	38.896	38.366
15)	B Endosulfa...	6.616	5.768	68262650	19325504	21.196	17.929
16)	A 4,4'-DDD	6.544	5.634	139.1E6	45622204	58.647	56.014
17)	MA 4,4'-DDT	6.858	5.884	47176411	20110654	18.083	21.332
18)	B Endrin al...	6.747	5.949	46848006	19745875	19.247	23.415
19)	B Endosulfa...	6.983	6.174	23466056	7755717	7.599	7.356
20)	A Methoxychlor	7.343	6.468	3279913	1579496	2.365m	2.703
21)	B Endrin ke...	7.466	6.676	136.3E6	56545833	42.701	45.339

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

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