

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031323\
 Data File : PL081434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2023 15:31
 Operator : AR\AJ
 Sample : 01877-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-SOILMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/14/2023
 Supervised By : Ankita Jodhani 03/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 21:41:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.331	2.662	41677927	35774421	19.290	17.677
28)	SA Decachlor...	8.756	7.783	27915391	33023891	18.311	17.240
Target Compounds							
2)	A alpha-BHC	3.781	3.162	142.7E6	125.6E6	44.850	42.867
3)	MA gamma-BHC...	4.110	3.490	140.2E6	125.2E6	47.391	45.501
4)	MA Heptachlor	4.690	3.824	127.2E6	122.6E6	46.086	44.434
5)	MB Aldrin	5.027	4.101	123.1E6	119.5E6	48.372	45.565
6)	B beta-BHC	4.312	3.789	61600906	52248546	44.753	45.018
7)	B delta-BHC	4.554	4.017	111.7E6	96644711	40.178	37.950
8)	B Heptachlo...	5.453	4.603	110.8E6	110.1E6	46.950	45.524
9)	A Endosulfan I	5.834	4.972	98749883	101.3E6	46.741	44.768
10)	B gamma-Chl...	5.708	4.853	109.8E6	110.2E6	48.133	45.029
11)	B alpha-Chl...	5.786	4.916	107.2E6	110.5E6	47.569	45.115
12)	B 4,4'-DDE	5.964	5.107	93655411	90146737	47.866	45.926
13)	MA Dieldrin	6.109	5.236	101.4E6	107.5E6	48.430	47.707
14)	MA Endrin	6.336	5.511	88399025	91946399	48.638	45.753
15)	B Endosulfa...	6.557	5.807	85190347	90285506	48.862	48.969
16)	A 4,4'-DDD	6.479	5.662	73258370	71205157	47.590	46.415
17)	MA 4,4'-DDT	6.790	5.911	77704196	80846297	48.953	50.393
18)	B Endrin al...	6.686	5.987	72583967	74027733	50.710m	48.862
19)	B Endosulfa...	6.922	6.209	82761182	88665397	46.094	46.131m
20)	A Methoxychlor	7.271	6.491	43937456	45441997	51.009	48.963
21)	B Endrin ke...	7.401	6.714	90811295	100.6E6	50.061	46.739m
22)	Mirex	7.867	6.888	69186149	86000548	47.417	44.684

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

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