

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040623\
 Data File : PL081878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 15:51
 Operator : AR\AJ
 Sample : 02213-02
 Misc : PEST LOD 5PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT2-2023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/07/2023
 Supervised By : Ankita Jodhani 04/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 21:31:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.327	2.655	40844786	37954709	17.561	19.014
28)	SA Decachlor...	8.746	7.769	33307334	39708915	18.611	20.022
Target Compounds							
2)	A alpha-BHC	3.776	3.153	13443340	11973161	3.921	4.107
3)	MA gamma-BHC...	4.104	3.481	13022409	12205906	4.099	4.384
4)	MA Heptachlor	4.683	3.814	12508490	12087941	3.968	4.216
5)	MB Aldrin	5.020	4.091	12519350	11847636	4.377	4.447
6)	B beta-BHC	4.306	3.778	7962891	6175838	5.291	5.185m
7)	B delta-BHC	4.548	4.007	15475712	11033281	5.092	4.266
8)	B Heptachlo...	5.446	4.592	13195741	12022905	4.851	4.950
9)	A Endosulfan I	5.826	4.960	11063731	11079225	4.478	5.018
10)	B gamma-Chl...	5.701	4.841	12040154	12090613	4.586	4.975
11)	B alpha-Chl...	5.779	4.905	11879407	12084845	4.589	4.975
12)	B 4,4'-DDE	5.956	5.095	9831237	8978726	4.362	4.558
13)	MA Dieldrin	6.101	5.224	11211099	10915307	4.631	4.852
14)	MA Endrin	6.328	5.498	8902878	9289931	4.209	4.591
15)	B Endosulfa...	6.549	5.793	10039236	9672420	4.731	5.332m
16)	A 4,4'-DDD	6.470	5.649	9205641	7605183	5.104m	5.012
17)	MA 4,4'-DDT	6.783	5.898	7477282	7355037	3.684	4.268
18)	B Endrin al...	6.679	5.975	8725775	8634084	5.333	5.560
19)	B Endosulfa...	6.913	6.197	10018581	10028719	4.807	5.154
20)	A Methoxychlor	7.262	6.477	4615915	4768578	4.286	4.788
21)	B Endrin ke...	7.393	6.702	10362928	11319060	4.947	5.297
22)	Mirex	7.857	6.874	8468657	10346083	4.943	5.389

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

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