

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020223\
 Data File : PL080705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 16:23
 Operator : AR\AJ
 Sample : 01404-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NPHACK-SOIL-0201MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/03/2023
 Supervised By :Ankita Jodhani 02/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 21:22:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.350	2.689	26033943	28414581	12.138m	12.937
28)	SA Decachlor...	8.789	7.834	20074112	21643166	11.466	9.084
Target Compounds							
2)	A alpha-BHC	3.799	3.190	135.0E6	133.8E6	42.611	42.072
3)	MA gamma-BHC...	4.128	3.518	123.7E6	125.3E6	42.081	41.949
4)	MA Heptachlor	4.712	3.858	123.8E6	129.2E6	41.886	40.611
5)	MB Aldrin	5.050	4.138	119.8E6	123.8E6	43.777	41.962
6)	B beta-BHC	4.324	3.814	53085952	55075081	38.890	41.266
7)	B delta-BHC	4.567	4.043	127.6E6	123.2E6	44.070	42.704
8)	B Heptachlo...	5.474	4.640	104.3E6	110.3E6	40.319	39.649
9)	A Endosulfan I	5.856	5.010	95311351	89812418	40.361	34.526
10)	B gamma-Chl...	5.730	4.890	114.1E6	118.9E6	45.189	41.941m
11)	B alpha-Chl...	5.808	4.955	111.8E6	111.2E6	44.288	38.806
12)	B 4,4'-DDE	5.987	5.148	92425136	114.4E6	41.496	48.481
13)	MA Dieldrin	6.131	5.275	99008519	107.8E6	41.368	39.867
14)	MA Endrin	6.358	5.549	84852856	98381817	39.235	42.385
15)	B Endosulfa...	6.577	5.843	79054904	92094451	34.487	44.197 #
16)	A 4,4'-DDD	6.500	5.702	73410094	76192575	40.071	40.545
17)	MA 4,4'-DDT	6.813	5.951	87351020	94820343	42.043	45.121m
18)	B Endrin al...	6.706	6.023	67979412	72410692	40.868	39.653
19)	B Endosulfa...	6.940	6.247	79412348	84464766	38.365	36.318
20)	A Methoxychlor	7.291	6.531	39777717	48308478	36.054	39.810
21)	B Endrin ke...	7.420	6.751	77969481	89675579	35.339	35.122
22)	Mirex	7.892	6.934	68935249	78134699	40.084	34.319

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

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