

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040324\
 Data File : PL088916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 18:33
 Operator : AR\AJ
 Sample : PB159957BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159957BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/04/2024
 Supervised By :Ankita Jodhani 04/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:22:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 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...	3.633	2.851	51899748	27605090	19.585	20.713
28)	SA Decachlor...	9.303	8.079	45229286	29626674	18.297	21.850
Target Compounds							
2)	A alpha-BHC	4.098	3.365	185.2E6	99635179	46.390	49.583
3)	MA gamma-BHC...	4.436	3.701	175.0E6	95694245	45.124	49.864
4)	MA Heptachlor	5.036	4.049	176.8E6	96106776	46.563	53.401
5)	MB Aldrin	5.383	4.335	163.9E6	92935754	44.720	51.429
6)	B beta-BHC	4.634	4.003	79594598	42643054	44.881	49.744
7)	B delta-BHC	4.885	4.238	173.0E6	92447376	42.949	48.324
8)	B Heptachlo...	5.815	4.845	161.6E6	85058946	47.037	51.723
9)	A Endosulfan I	6.206	5.221	141.5E6	77762154	46.284	51.729
10)	B gamma-Chl...	6.074	5.099	162.0E6	88610265	48.631	53.498
11)	B alpha-Chl...	6.155	5.165	156.5E6	88019384	47.071	53.026
12)	B 4,4'-DDE	6.329	5.358	137.3E6	79817224	45.951	54.722
13)	MA Dieldrin	6.485	5.490	148.8E6	85700792	45.900	52.767
14)	MA Endrin	6.718	5.770	127.7E6	78908684	46.699	54.743
15)	B Endosulfa...	6.939	6.067	134.1E6	75587423	46.804	52.568
16)	A 4,4'-DDD	6.852	5.920	114.8E6	68488716	45.060	54.995
17)	MA 4,4'-DDT	7.171	6.175	125.7E6	72206514	47.168	53.797
18)	B Endrin al...	7.069	6.249	101.2E6	58682239	48.462m	55.997
19)	B Endosulfa...	7.307	6.475	126.2E6	73385455	45.706	52.893
20)	A Methoxychlor	7.652	6.758	68074472	41453750	45.187	51.683
21)	B Endrin ke...	7.800	6.988	136.9E6	84473560	46.316	51.174
22)	Mirex	8.281	7.173	109.6E6	69441254	46.734	51.498

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

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