

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021023\
 Data File : PL080878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 22:26
 Operator : AR\AJ
 Sample : 01485-01MSD
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EA-FILTERBAGS-0208MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/13/2023
 Supervised By :Ankita Jodhani 02/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 05:56:14 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...	3.352	2.689	40495880	38689874	18.881	17.615
28) SA Decachlor...	8.786	7.832	35223043	40938030	20.119	17.183
Target Compounds						
2) A alpha-BHC	3.800	3.189	156.7E6	150.4E6	49.476	47.300
3) MA gamma-BHC...	4.128	3.518	146.8E6	141.6E6	49.931	47.392
4) MA Heptachlor	4.712	3.858	149.1E6	146.7E6	50.458	46.107
5) MB Aldrin	5.050	4.136	136.3E6	135.8E6	49.809	46.040
6) B beta-BHC	4.324	3.814	63944165	60727865	46.845	45.502
7) B delta-BHC	4.567	4.043	133.4E6	122.2E6	46.070	42.350
8) B Heptachlo...	5.474	4.639	129.6E6	125.9E6	50.089	45.255
9) A Endosulfan I	5.856	5.008	114.9E6	115.6E6	48.674	44.439
10) B gamma-Chl...	5.729	4.888	124.1E6	127.0E6	49.149	44.802m
11) B alpha-Chl...	5.807	4.954	122.8E6	125.6E6	48.664	43.830
12) B 4,4'-DDE	5.986	5.145	111.0E6	109.3E6	49.823	46.355m
13) MA Dieldrin	6.130	5.271	118.7E6	120.3E6	49.588	44.487m
14) MA Endrin	6.357	5.547	106.9E6	109.6E6	49.451	47.213
15) B Endosulfa...	6.576	5.839	97838979	101.1E6	42.681	48.520m
16) A 4,4'-DDD	6.500	5.699	92753987	91297386	50.630	48.583
17) MA 4,4'-DDT	6.813	5.951	95528565	93727258	45.979	44.600
18) B Endrin al...	6.705	6.021	80685162	80560364	48.506	44.116
19) B Endosulfa...	6.939	6.243	100.5E6	102.7E6	48.529	44.147
20) A Methoxychlor	7.290	6.528	51742525	50970205	46.898	42.004
21) B Endrin ke...	7.419	6.748	108.8E6	115.0E6	49.307	45.061
22) Mirex	7.891	6.931	83949781	96211330	48.814	42.259

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

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