

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021323\
 Data File : PL080895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2023 16:08
 Operator : AR\AJ
 Sample : 01529-05MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-01-5.0-7.0MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/14/2023
 Supervised By :Ankita Jodhani 02/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 20:17:38 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	2.688	37161540	36771996	17.326m	16.742
28) SA Decachlor...	8.792	7.831	11444961	8401902	6.537	3.526m#
Target Compounds						
2) A alpha-BHC	3.800	3.189	152.9E6	147.3E6	48.261	46.309
3) MA gamma-BHC...	4.128	3.517	141.8E6	137.6E6	48.220	46.047
4) MA Heptachlor	4.710	3.858	132.7E6	138.6E6	44.919m	43.552
5) MB Aldrin	5.050	4.137	129.5E6	139.5E6	47.348	47.284
6) B beta-BHC	4.324	3.813	59603480	59448395	43.665	44.543
7) B delta-BHC	4.567	4.041	129.0E6	120.8E6	44.571	41.875m
8) B Heptachlo...	5.475	4.639	114.3E6	116.9E6	44.190	42.018
9) A Endosulfan I	5.857	5.009	105.7E6	103.3E6	44.757	39.715
10) B gamma-Chl...	5.730	4.890	128.7E6	109.7E6	50.954	38.706
11) B alpha-Chl...	5.808	4.954	109.5E6	113.0E6	43.397m	39.457
12) B 4,4'-DDE	5.988	5.147	86524534	100.0E6	38.846	42.414
13) MA Dieldrin	6.132	5.274	106.2E6	112.6E6	44.382	41.638
14) MA Endrin	6.358	5.548	96781256	99952426	44.750m	43.061
15) B Endosulfa...	6.577	5.842	96999478	81348085	42.315	39.040
16) A 4,4'-DDD	6.501	5.701	88909498	78013245	48.532	41.514
17) MA 4,4'-DDT	6.814	5.951	55316678	80937419	26.624m	38.514m#
18) B Endrin al...	6.707	6.021	57371141	50279081	34.490	27.533m
19) B Endosulfa...	6.940	6.245	78527420	80927235	37.938m	34.797m
20) A Methoxychlor	7.291	6.531	56062444	61445454	50.814m	50.636
21) B Endrin ke...	7.422	6.751	100.0E6	88035485	45.326	34.480
22) Mirex	7.891	6.933	28708670	72363719	16.693m	31.784m#

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

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