

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021023\
 Data File : PL080836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 11:14
 Operator : AR\AJ
 Sample : 01481-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-39-020723MSD

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 10 21:26:37 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...	3.356	2.685	37426907	36720804	17.450m	16.718
28) SA Decachlor...	8.796	7.833	30921148	28864156	17.662m	12.115 #
Target Compounds						
2) A alpha-BHC	3.806	3.186	153.2E6	141.4E6	48.349	44.461
3) MA gamma-BHC...	4.134	3.515	139.8E6	137.6E6	47.548	46.073
4) MA Heptachlor	4.716	3.855	138.7E6	143.4E6	46.936m	45.052
5) MB Aldrin	5.056	4.134	134.7E6	136.6E6	49.248	46.319
6) B beta-BHC	4.330	3.811	60610253	60492739	44.402m	45.326
7) B delta-BHC	4.574	4.041	130.3E6	117.3E6	44.994	40.665
8) B Heptachlo...	5.481	4.637	112.3E6	115.3E6	43.417	41.442
9) A Endosulfan I	5.862	5.007	105.3E6	93314903	44.581	35.872m
10) B gamma-Chl...	5.736	4.887	128.7E6	120.8E6	50.943	42.634m
11) B alpha-Chl...	5.815	4.953	121.2E6	115.4E6	48.017	40.298
12) B 4,4'-DDE	5.994	5.144	80948184	103.0E6	36.343	43.680m
13) MA Dieldrin	6.137	5.271	105.1E6	121.7E6	43.911	45.003m
14) MA Endrin	6.364	5.547	89802822	104.1E6	41.524	44.848
15) B Endosulfa...	6.583	5.841	84361772	90055727	36.802	43.219
16) A 4,4'-DDD	6.506	5.700	83514020	77714951	45.587	41.355
17) MA 4,4'-DDT	6.819	5.949	90915970	86274310	43.759	41.054m
18) B Endrin al...	6.713	6.021	69576021	69401840	41.827	38.005
19) B Endosulfa...	6.945	6.244	84041227	88166614	40.601	37.910
20) A Methoxychlor	7.296	6.529	46378943	54111698	42.037m	44.593m
21) B Endrin ke...	7.427	6.749	107.9E6	89205281	48.907	34.938 #
22) Mirex	7.896	6.932	70725337	73587596	41.124m	32.322

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

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