

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021323\
 Data File : PL080896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2023 16:21
 Operator : AR\AJ
 Sample : 01529-05MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

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

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 20:18:29 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	37536046	37636836	17.501m	17.135
28) SA Decachlor...	8.796	7.835	7382014	25547471	4.216m	10.723 #
Target Compounds						
2) A alpha-BHC	3.800	3.189	154.4E6	149.1E6	48.734	46.888
3) MA gamma-BHC...	4.128	3.518	143.9E6	140.4E6	48.944	46.989
4) MA Heptachlor	4.712	3.858	139.5E6	143.3E6	47.191	45.032
5) MB Aldrin	5.050	4.137	126.3E6	135.6E6	46.183	45.967
6) B beta-BHC	4.325	3.813	62358543	61582149	45.683	46.142
7) B delta-BHC	4.568	4.043	130.9E6	120.8E6	45.220	41.885
8) B Heptachlo...	5.475	4.639	118.0E6	119.9E6	45.623	43.078
9) A Endosulfan I	5.856	5.010	99711931	103.0E6	42.225m	39.584
10) B gamma-Chl...	5.730	4.889	116.5E6	116.3E6	46.135	41.028m
11) B alpha-Chl...	5.809	4.954	110.4E6	110.6E6	43.718	38.608
12) B 4,4'-DDE	5.988	5.147	91478994	100.1E6	41.071	42.450
13) MA Dieldrin	6.131	5.274	108.4E6	111.7E6	45.275	41.303
14) MA Endrin	6.357	5.548	107.0E6	96846002	49.461m	41.723
15) B Endosulfa...	6.578	5.842	79066114	88013776	34.492	42.239
16) A 4,4'-DDD	6.501	5.701	80043200	81090349	43.692	43.151
17) MA 4,4'-DDT	6.814	5.952	74611791	75556539	35.911	35.954
18) B Endrin al...	6.706	6.022	67328760	67279194	40.476m	36.843
19) B Endosulfa...	6.941	6.245	84151138	85811269	40.654	36.897
20) A Methoxychlor	7.292	6.530	38423825	49361336	34.827m	40.678
21) B Endrin ke...	7.422	6.750	86641724	90321730	39.269	35.376
22) Mirex	7.894	6.934	66469008	74097759	38.650	32.546

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

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