

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021523\
 Data File : PL080929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2023 12:22
 Operator : AR\AJ
 Sample : PB150860BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150860BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/16/2023
 Supervised By :Ankita Jodhani 02/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 20:26:27 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...	3.362	2.687	46929922	45124193	21.880	20.544
28)	SA Decachlor...	8.802	7.837	39810018	51913786	22.739	21.789
Target Compounds							
2)	A alpha-BHC	3.811	3.188	154.9E6	146.7E6	48.899	46.121
3)	MA gamma-BHC...	4.140	3.517	144.5E6	139.5E6	49.146	46.689
4)	MA Heptachlor	4.724	3.858	148.9E6	149.8E6	50.392	47.057
5)	MB Aldrin	5.062	4.137	132.8E6	136.3E6	48.545	46.217
6)	B beta-BHC	4.336	3.813	62044967	60209919	45.453	45.114
7)	B delta-BHC	4.579	4.043	134.1E6	122.9E6	46.304	42.621
8)	B Heptachlo...	5.487	4.640	127.5E6	128.2E6	49.301	46.089
9)	A Endosulfan I	5.869	5.010	114.8E6	115.5E6	48.623	44.406
10)	B gamma-Chl...	5.742	4.889	125.2E6	129.2E6	49.583	45.603m
11)	B alpha-Chl...	5.820	4.955	122.9E6	125.1E6	48.673	43.685
12)	B 4,4'-DDE	5.999	5.146	111.2E6	108.1E6	49.906	45.836m
13)	MA Dieldrin	6.143	5.275	119.7E6	123.9E6	49.999	45.822
14)	MA Endrin	6.370	5.549	106.7E6	110.5E6	49.349	47.601
15)	B Endosulfa...	6.588	5.844	101.9E6	104.0E6	44.462	49.907
16)	A 4,4'-DDD	6.513	5.702	93121791	90241159	50.831	48.021
17)	MA 4,4'-DDT	6.826	5.954	101.5E6	98665531	48.840	46.950
18)	B Endrin al...	6.718	6.024	83480845	85252868	50.187	46.686
19)	B Endosulfa...	6.952	6.247	102.8E6	107.9E6	49.672	46.378
20)	A Methoxychlor	7.304	6.532	53293108	57058187	48.304	47.021
21)	B Endrin ke...	7.432	6.753	112.0E6	121.9E6	50.780	47.756
22)	Mirex	7.904	6.936	84945860	105.1E6	49.393	46.158

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

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