

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020323\
 Data File : PL080738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 18:18
 Operator : AR\AJ
 Sample : PB150658BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150658BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/06/2023
 Supervised By :Ankita Jodhani 02/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 23:57:47 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...	3.354	2.687	47577669	47760403	22.182	21.744
28)	SA Decachlor...	8.791	7.835	41649111	48051150	23.789	20.168
Target Compounds							
2)	A alpha-BHC	3.802	3.189	159.1E6	152.9E6	50.224	48.064
3)	MA gamma-BHC...	4.131	3.517	147.6E6	142.3E6	50.198	47.639
4)	MA Heptachlor	4.715	3.858	143.6E6	145.8E6	48.607	45.829
5)	MB Aldrin	5.053	4.138	133.9E6	137.8E6	48.960	46.712
6)	B beta-BHC	4.327	3.814	61665774	59118041	45.176	44.296
7)	B delta-BHC	4.570	4.043	132.2E6	137.5E6	45.667	47.686
8)	B Heptachlo...	5.477	4.640	117.2E6	123.6E6	45.316	44.413
9)	A Endosulfan I	5.859	5.009	110.6E6	111.0E6	46.839	42.665
10)	B gamma-Chl...	5.732	4.890	117.8E6	123.2E6	46.638	43.480m
11)	B alpha-Chl...	5.811	4.954	118.3E6	120.0E6	46.879	41.876
12)	B 4,4'-DDE	5.989	5.147	106.5E6	99229428	47.828	42.067m
13)	MA Dieldrin	6.134	5.273	117.3E6	119.6E6	49.012	44.218m
14)	MA Endrin	6.361	5.549	103.1E6	99029879	47.674	42.664
15)	B Endosulfa...	6.580	5.843	99263078	99634688	43.302	47.816
16)	A 4,4'-DDD	6.504	5.702	85144100	80937543	46.476	43.070
17)	MA 4,4'-DDT	6.817	5.953	94957811	86782793	45.704	41.296
18)	B Endrin al...	6.709	6.023	82489044	84289356	49.590	46.158
19)	B Endosulfa...	6.943	6.246	99439832	100.7E6	48.041	43.316
20)	A Methoxychlor	7.295	6.531	48307916	51741544	43.785	42.639
21)	B Endrin ke...	7.422	6.751	104.2E6	110.2E6	47.218	43.153
22)	Mirex	7.894	6.934	79778494	96655120	46.389	42.454

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

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