

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020323\
 Data File : PL080739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 18:33
 Operator : AR\AJ
 Sample : PB150655BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150655BS

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 23:59:08 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...	3.355	2.688	46289717	46098165	21.582	20.988
28)	SA Decachlor...	8.792	7.835	51507967	51183136	29.420	21.483 #
Target Compounds							
2)	A alpha-BHC	3.803	3.189	153.6E6	146.2E6	48.478	45.960
3)	MA gamma-BHC...	4.132	3.517	142.2E6	136.2E6	48.381	45.609
4)	MA Heptachlor	4.715	3.858	139.5E6	139.6E6	47.188	43.879
5)	MB Aldrin	5.053	4.137	130.2E6	131.6E6	47.579	44.625
6)	B beta-BHC	4.328	3.814	59883420	56890777	43.870	42.627
7)	B delta-BHC	4.571	4.043	127.1E6	131.4E6	43.911	45.547
8)	B Heptachlo...	5.478	4.640	110.1E6	118.9E6	42.540	42.745
9)	A Endosulfan I	5.859	5.009	107.6E6	107.0E6	45.554	41.119
10)	B gamma-Chl...	5.733	4.890	114.3E6	118.1E6	45.269	41.680m
11)	B alpha-Chl...	5.812	4.955	115.1E6	115.7E6	45.595	40.376
12)	B 4,4'-DDE	5.990	5.146	105.9E6	99515201	47.539	42.188m
13)	MA Dieldrin	6.133	5.275	113.9E6	113.8E6	47.589	42.058
14)	MA Endrin	6.361	5.549	101.3E6	100.0E6	46.832	43.096
15)	B Endosulfa...	6.580	5.843	96375518	96871558	42.043	46.490
16)	A 4,4'-DDD	6.503	5.702	83556396	77976019	45.610	41.494
17)	MA 4,4'-DDT	6.817	5.953	94446077	87514449	45.458	41.644
18)	B Endrin al...	6.709	6.023	82135031	82401931	49.378	45.124
19)	B Endosulfa...	6.943	6.246	97265548	97210813	46.990	41.799
20)	A Methoxychlor	7.295	6.531	49879727	49964344	45.210	41.175
21)	B Endrin ke...	7.423	6.751	102.2E6	107.1E6	46.299	41.934
22)	Mirex	7.895	6.934	77561970	94596556	45.100	41.549

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

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