

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012523\
 Data File : PL080524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 12:43
 Operator : AR\AJ
 Sample : PB150451BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150451BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/26/2023
 Supervised By : Ankita Jodhani 01/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 20:57:45 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...	3.352	2.688	55558593	54013595	25.903	24.591
28)	SA Decachlor...	8.789	7.836	48670486	59906283	27.800	25.144
Target Compounds							
2)	A alpha-BHC	3.800	3.189	163.2E6	153.2E6	51.524	48.173
3)	MA gamma-BHC...	4.129	3.518	151.3E6	142.3E6	51.461	47.647
4)	MA Heptachlor	4.713	3.859	146.8E6	145.2E6	49.687	45.634
5)	MB Aldrin	5.051	4.138	140.3E6	144.7E6	51.278	49.049
6)	B beta-BHC	4.325	3.814	64513830	61202559	47.262	45.857
7)	B delta-BHC	4.568	4.043	150.0E6	140.5E6	51.811	48.693
8)	B Heptachlo...	5.476	4.640	138.0E6	129.2E6	53.352	46.436
9)	A Endosulfan I	5.858	5.010	116.5E6	111.9E6	49.344	43.012
10)	B gamma-Chl...	5.730	4.891	128.0E6	125.2E6	50.673	44.177
11)	B alpha-Chl...	5.809	4.955	125.8E6	127.6E6	49.831	44.558
12)	B 4,4'-DDE	5.988	5.148	111.9E6	112.4E6	50.234	47.654
13)	MA Dieldrin	6.132	5.274	121.0E6	125.0E6	50.539	46.203m
14)	MA Endrin	6.358	5.549	106.0E6	111.1E6	49.002m	47.859
15)	B Endosulfa...	6.578	5.843	106.1E6	109.1E6	46.283	52.379
16)	A 4,4'-DDD	6.502	5.702	96660020	94447533	52.762	50.259
17)	MA 4,4'-DDT	6.815	5.953	94870266	92767810	45.662	44.144
18)	B Endrin al...	6.707	6.023	88685427	90104567	53.316	49.342
19)	B Endosulfa...	6.941	6.246	105.3E6	109.1E6	50.883	46.921
20)	A Methoxychlor	7.292	6.531	50027149	53075865	45.344	43.739
21)	B Endrin ke...	7.421	6.751	113.2E6	119.5E6	51.291	46.810
22)	Mirex	7.893	6.934	86138603	105.6E6	50.087	46.401

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

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