

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051123\
 Data File : PL082673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 20:29
 Operator : AR\AJ
 Sample : PB152727BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152727BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/12/2023
 Supervised By : Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:46:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.319	2.641	54111959	49168673	20.257	21.223
2) SA Decachlor...	8.734	7.747	45538995	52151765	23.854	22.849m
Target Compounds						
2) A alpha-BHC	3.768	3.138	194.9E6	170.1E6	48.967	49.990
3) MA gamma-BHC...	4.096	3.465	182.0E6	161.8E6	48.671	50.324
4) MA Heptachlor	4.674	3.796	178.6E6	159.6E6	48.871	46.610
5) MB Aldrin	5.010	4.072	166.3E6	160.8E6	50.418	51.063
6) B beta-BHC	4.299	3.763	80564743	71679297	47.238	52.535m
7) B delta-BHC	4.541	3.991	183.4E6	159.4E6	50.983	51.977
8) B Heptachlo...	5.436	4.573	154.9E6	145.9E6	50.794	50.638
9) A Endosulfan I	5.817	4.941	142.6E6	136.7E6	51.446	51.218
10) B gamma-Chl...	5.690	4.822	157.9E6	149.0E6	52.522m	51.352
11) B alpha-Chl...	5.769	4.885	155.3E6	147.8E6	52.030	50.932
12) B 4,4'-DDE	5.947	5.076	137.2E6	122.6E6	53.958	53.322
13) MA Dieldrin	6.091	5.203	147.1E6	141.7E6	53.303	52.478m
14) MA Endrin	6.319	5.478	118.5E6	118.5E6	48.894	48.453m
15) B Endosulfa...	6.541	5.776	122.6E6	121.0E6	50.364	53.686
16) A 4,4'-DDD	6.463	5.630	118.7E6	109.6E6	58.568	58.619
17) MA 4,4'-DDT	6.774	5.878	108.2E6	100.3E6	47.282	47.483
18) B Endrin al...	6.671	5.955	101.2E6	98808493	53.689	52.800
19) B Endosulfa...	6.905	6.178	124.9E6	122.2E6	52.657	51.899
20) A Methoxychlor	7.254	6.456	55863656	56191666	45.777	46.369m
21) B Endrin ke...	7.384	6.681	130.9E6	140.5E6	54.678	55.370m
22) Mirex	7.848	6.852	95400652	109.3E6	48.765	47.415m

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

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