

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062023\
 Data File : PL083592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 17:36
 Operator : AR\AJ
 Sample : PB153614BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB153614BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/22/2023
 Supervised By : Ankita Jodhani 06/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 22:45:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061723.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 17 12:34:26 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...	3.452	2.752	49313240	53166401	22.310	22.824
28)	SA Decachlor...	8.989	7.960	50736581	60726413	26.626	24.725
Target Compounds							
2)	A alpha-BHC	3.909	3.262	142.8E6	163.0E6	45.863	48.295
3)	MA gamma-BHC...	4.242	3.595	133.1E6	155.0E6	46.695	48.272
4)	MA Heptachlor	4.834	3.942	126.0E6	148.6E6	45.564	47.996
5)	MB Aldrin	5.176	4.224	121.6E6	147.6E6	46.800	49.030
6)	B beta-BHC	4.441	3.897	58864996	69650925	45.499	46.671
7)	B delta-BHC	4.687	4.128	128.1E6	156.2E6	46.491	48.464
8)	B Heptachlo...	5.604	4.732	111.5E6	139.9E6	43.909	48.724m
9)	A Endosulfan I	5.990	5.106	105.3E6	132.2E6	47.265	49.064
10)	B gamma-Chl...	5.862	4.988	113.2E6	143.2E6	47.058	48.415
11)	B alpha-Chl...	5.942	5.052	111.9E6	142.5E6	47.253	48.178
12)	B 4,4'-DDE	6.120	5.249	99453488	128.5E6	49.266	50.300
13)	MA Dieldrin	6.267	5.374	107.9E6	138.3E6	48.062	49.309
14)	MA Endrin	6.496	5.650	89166696	111.9E6	50.523	48.491
15)	B Endosulfa...	6.716	5.947	89948159	117.1E6	48.191	49.334
16)	A 4,4'-DDD	6.638	5.808	88681061	117.7E6	51.939	53.376
17)	MA 4,4'-DDT	6.953	6.061	77962160	96214844	46.305	46.083
18)	B Endrin al...	6.845	6.129	74223714	91728556	50.070m	48.534
19)	B Endosulfa...	7.082	6.354	96132879	118.9E6	50.058	49.090
20)	A Methoxychlor	7.434	6.646	44283172	56425212	48.820	46.819
21)	B Endrin ke...	7.566	6.861	103.0E6	135.2E6	48.074	48.088
22)	Mirex	8.041	7.047	85512162	110.8E6	45.816	46.030

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

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