

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101724\
 Data File : PL092446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 16:44
 Operator : AR\AJ
 Sample : PB164207BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164207BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/18/2024
 Supervised By : Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 03:45:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 2024
 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...	3.541	2.780	45045939	49634116	20.248	19.790
28)	SA Decachlor...	9.057	7.919	34000366	46633137	20.754	18.639
Target Compounds							
2)	A alpha-BHC	3.997	3.283	148.8E6	189.5E6	48.043	52.024
3)	MA gamma-BHC...	4.330	3.612	140.7E6	178.0E6	45.407	50.407
4)	MA Heptachlor	4.918	3.951	129.1E6	173.2E6	46.686	50.180
5)	MB Aldrin	5.260	4.231	125.6E6	175.2E6	45.212	51.518
6)	B beta-BHC	4.527	3.912	64374702	78308139	48.534	52.098
7)	B delta-BHC	4.774	4.141	130.7E6	173.5E6	45.313	49.979
8)	B Heptachlo...	5.686	4.734	120.8E6	157.2E6	47.479	52.013
9)	A Endosulfan I	6.071	5.104	109.2E6	141.2E6	47.202	51.457
10)	B gamma-Chl...	5.941	4.984	116.7E6	161.2E6	47.218m	53.589
11)	B alpha-Chl...	6.021	5.048	118.5E6	157.5E6	48.091	52.624
12)	B 4,4'-DDE	6.194	5.237	103.1E6	155.1E6	47.642	55.814
13)	MA Dieldrin	6.347	5.368	114.4E6	154.8E6	46.909	52.794
14)	MA Endrin	6.576	5.644	91824012	132.7E6	44.560	50.605
15)	B Endosulfa...	6.796	5.939	99780657	129.0E6	45.360	51.544
16)	A 4,4'-DDD	6.710	5.791	88135348	116.6E6	49.081m	54.603
17)	MA 4,4'-DDT	7.025	6.042	85395341	108.5E6	46.380	46.901
18)	B Endrin al...	6.926	6.117	79615676	100.2E6	45.684	49.076
19)	B Endosulfa...	7.160	6.341	91797330	120.9E6	46.309	50.096
20)	A Methoxychlor	7.501	6.617	44969080	57612725	45.807	46.077
21)	B Endrin ke...	7.646	6.846	101.9E6	133.5E6	46.370	48.203
22)	Mirex	8.119	7.027	78438738	105.0E6	43.553	43.159

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

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