

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031524\
 Data File : PL088594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 13:31
 Operator : AR\AJ
 Sample : PB159583BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159583BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/15/2024
 Supervised By :Ankita Jodhani 03/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 20:10:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.638	2.852	56087598	26342800	21.165	19.766
28)	SA Decachlor...	9.309	8.083	48629857	26868342	19.673	19.816
Target Compounds							
2)	A alpha-BHC	4.103	3.367	202.6E6	94318044	50.757	46.937
3)	MA gamma-BHC...	4.442	3.704	192.1E6	88898648	49.537	46.323
4)	MA Heptachlor	5.042	4.052	194.4E6	86834748	51.193	48.249
5)	MB Aldrin	5.389	4.338	181.1E6	83971226	49.421	46.468
6)	B beta-BHC	4.640	4.006	87085058	39496136	49.105	46.073
7)	B delta-BHC	4.892	4.241	187.3E6	84088382	46.503	43.955
8)	B Heptachlo...	5.821	4.849	172.6E6	76736909	50.247	46.663
9)	A Endosulfan I	6.212	5.226	155.2E6	71390800	50.776	47.491
10)	B gamma-Chl...	6.081	5.104	175.6E6	79559624	52.715	48.034
11)	B alpha-Chl...	6.161	5.169	172.0E6	79241834	51.743	47.738
12)	B 4,4'-DDE	6.336	5.362	152.3E6	70323568	50.979	48.213
13)	MA Dieldrin	6.491	5.494	165.2E6	77660853	50.940	47.816
14)	MA Endrin	6.724	5.774	139.8E6	70136522	51.154	48.658
15)	B Endosulfa...	6.944	6.071	144.6E6	68332230	50.491	47.523
16)	A 4,4'-DDD	6.858	5.924	129.4E6	59443221	50.799	47.731
17)	MA 4,4'-DDT	7.177	6.179	140.3E6	64541420	52.625	48.086
18)	B Endrin al...	7.074	6.254	111.1E6	52559078	53.203m	50.154
19)	B Endosulfa...	7.313	6.479	138.8E6	65931073	50.253	47.520
20)	A Methoxychlor	7.657	6.763	74892369	37097069	49.712	46.252
21)	B Endrin ke...	7.803	6.993	149.5E6	78582901	50.561	47.606
22)	Mirex	8.285	7.177	118.5E6	64779321	50.527	48.041m

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

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