

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051723\
 Data File : PL082751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 13:54
 Operator : AR\AJ
 Sample : PB152849BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152849BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/18/2023
 Supervised By : Ankita Jodhani 05/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:08:11 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...	3.322	2.642	62326569	49750121	23.333	21.474
28)	SA Decachlor...	8.744	7.753	47956167	51009000	25.120	22.348
Target Compounds							
2)	A alpha-BHC	3.772	3.139	223.9E6	166.6E6	56.264	48.964
3)	MA gamma-BHC...	4.099	3.466	206.9E6	157.4E6	55.347	48.961
4)	MA Heptachlor	4.678	3.798	202.9E6	158.7E6	55.520	46.359
5)	MB Aldrin	5.015	4.074	185.6E6	155.9E6	56.281	49.487
6)	B beta-BHC	4.303	3.767	89320940	65120503	52.372	47.728
7)	B delta-BHC	4.545	3.992	207.5E6	155.7E6	57.679	50.767
8)	B Heptachlo...	5.442	4.576	170.6E6	140.3E6	55.937	48.689
9)	A Endosulfan I	5.822	4.943	154.9E6	131.4E6	55.877	49.235
10)	B gamma-Chl...	5.696	4.825	178.6E6	143.7E6	59.405	49.521
11)	B alpha-Chl...	5.774	4.887	169.3E6	142.4E6	56.723	49.048
12)	B 4,4'-DDE	5.953	5.078	150.5E6	122.4E6	59.188	53.257
13)	MA Dieldrin	6.097	5.208	159.9E6	132.1E6	57.967	48.910
14)	MA Endrin	6.324	5.480	135.6E6	119.0E6	55.936	48.669m
15)	B Endosulfa...	6.547	5.779	130.9E6	115.6E6	53.787	51.281
16)	A 4,4'-DDD	6.469	5.633	123.9E6	105.3E6	61.134	56.313
17)	MA 4,4'-DDT	6.780	5.882	123.7E6	103.8E6	54.086	49.143
18)	B Endrin al...	6.677	5.959	106.6E6	93119641	56.565	49.760
19)	B Endosulfa...	6.911	6.181	131.3E6	117.6E6	55.384	49.966
20)	A Methoxychlor	7.261	6.460	64541126	58955901	52.888	48.650m
21)	B Endrin ke...	7.391	6.685	136.4E6	130.9E6	56.982	51.588m
22)	Mirex	7.856	6.857	98985634	105.0E6	50.598	45.560m

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

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