

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062723\
 Data File : PL083744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 16:35
 Operator : AR\AJ
 Sample : PB153814BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB153814BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/28/2023
 Supervised By : Ankita Jodhani 06/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:18:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 26 10:45:09 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...	3.439	2.694	43098106	48869155	17.346	16.831
28)	SA Decachlor...	8.984	7.885	36146351	51751474	21.164	20.931
Target Compounds							
2)	A alpha-BHC	3.896	3.200	185.4E6	209.2E6	49.366	49.926
3)	MA gamma-BHC...	4.230	3.531	170.7E6	194.9E6	48.987	48.776
4)	MA Heptachlor	4.822	3.873	162.9E6	188.0E6	48.144	49.757
5)	MB Aldrin	5.164	4.154	166.7E6	187.9E6	48.459	52.532
6)	B beta-BHC	4.430	3.833	70876272	81115472	47.203	48.275
7)	B delta-BHC	4.676	4.062	168.8E6	187.0E6	49.201	49.207
8)	B Heptachlo...	5.595	4.662	157.4E6	164.3E6	46.555	48.896
9)	A Endosulfan I	5.980	5.033	142.0E6	153.1E6	46.028	49.496
10)	B gamma-Chl...	5.852	4.915	156.5E6	169.2E6	46.478	49.671
11)	B alpha-Chl...	5.932	4.980	153.3E6	167.8E6	46.516	49.540
12)	B 4,4'-DDE	6.113	5.178	135.7E6	144.0E6	47.423	51.512
13)	MA Dieldrin	6.257	5.300	148.7E6	175.1E6	48.065	55.483
14)	MA Endrin	6.485	5.575	123.5E6	138.7E6	46.789m	52.115
15)	B Endosulfa...	6.707	5.873	118.7E6	132.5E6	49.716m	51.716
16)	A 4,4'-DDD	6.632	5.736	112.9E6	119.2E6	52.148	54.954
17)	MA 4,4'-DDT	6.948	5.989	109.3E6	125.6E6	46.551	50.642
18)	B Endrin al...	6.839	6.055	95248986	112.9E6	51.469	55.194
19)	B Endosulfa...	7.075	6.280	117.7E6	135.8E6	48.757	52.169
20)	A Methoxychlor	7.430	6.576	59210291	66266699	51.191m	52.338
21)	B Endrin ke...	7.558	6.786	121.6E6	150.4E6	52.332m	51.895
22)	Mirex	8.035	6.968	90746444	128.0E6	47.652	50.675

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

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