

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092022\
 Data File : PL077851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 10:05
 Operator : AR\AJ
 Sample : PB147566BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB147566BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/21/2022
 Supervised By :Ankita Jodhani 09/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 17:07:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 2022
 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...	3.418	2.623	32564643	62661860	20.315	21.107
28)	SA Decachlor...	8.906	7.721	25118406	49188098	19.435	19.595
Target Compounds							
2)	A alpha-BHC	3.882	3.115	135.0E6	259.1E6	56.907	57.121
3)	MA gamma-BHC...	4.218	3.439	124.1E6	228.1E6	56.077	56.480
4)	MA Heptachlor	4.794	3.771	122.4E6	222.4E6	55.303	56.164
5)	MB Aldrin	5.134	4.045	114.2E6	224.0E6	57.458	59.029
6)	B beta-BHC	4.431	3.739	51516683	86487271	53.007	51.950
7)	B delta-BHC	4.675	3.962	104.0E6	229.0E6	50.638	56.431
8)	B Heptachlo...	5.567	4.544	98813855	196.6E6	56.682	58.148
9)	A Endosulfan I	5.953	4.909	89959893	176.5E6	55.817	55.938
10)	B gamma-Chl...	5.822	4.793	99276099	195.1E6	56.700	57.237
11)	B alpha-Chl...	5.899	4.855	97592422	189.7E6	56.499	57.280
12)	B 4,4'-DDE	6.078	5.049	89654862	190.3E6	56.321	58.485m
13)	MA Dieldrin	6.230	5.171	92796481	200.4E6	57.494	60.427m
14)	MA Endrin	6.462	5.445	80601173	175.7E6	58.280	61.625
15)	B Endosulfa...	6.691	5.741	80046958	160.0E6	57.947	60.699
16)	A 4,4'-DDD	6.603	5.602	67520427	146.7E6	57.667	56.623
17)	MA 4,4'-DDT	6.914	5.850	73873907	162.2E6	58.300	61.567m
18)	B Endrin al...	6.821	5.920	62531672	125.8E6	59.133	60.985
19)	B Endosulfa...	7.054	6.143	72165033	155.9E6	56.353	57.991
20)	A Methoxychlor	7.396	6.428	38051167	80857852	57.614	59.045
21)	B Endrin ke...	7.543	6.643	76381011	172.3E6	55.277	56.884
22)	Mirex	8.002	6.817	58119340	124.3E6	55.352	57.835m

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

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