

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101323\
 Data File : PL085928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 20:48
 Operator : AR\AJ
 Sample : PB156360BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB156360BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/16/2023
 Supervised By : Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:27:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.355	2.622	53568043	15883458	18.011	17.004
2)	SA Decachlor...	8.858	7.775	50152433	21611249	23.026	23.415
Target Compounds							
2)	A alpha-BHC	3.810	3.121	225.9E6	63835585	52.635	50.738
3)	MA gamma-BHC...	4.141	3.448	210.2E6	62125426	50.851	50.371
4)	MA Heptachlor	4.728	3.785	223.9E6	65789609	57.886	56.566
5)	MB Aldrin	5.068	4.061	204.2E6	60333599	52.690	53.953
6)	B beta-BHC	4.344	3.750	89676017	27830727	54.230	53.460
7)	B delta-BHC	4.587	3.975	207.4E6	60688800	54.080	52.820
8)	B Heptachlo...	5.498	4.566	186.8E6	57576874	54.158	57.325
9)	A Endosulfan I	5.882	4.933	177.9E6	54995663	54.999	51.267
10)	B gamma-Chl...	5.754	4.818	186.4E6	59905884	54.475m	60.487
11)	B alpha-Chl...	5.835	4.881	188.3E6	59720269	55.092	54.753
12)	B 4,4'-DDE	6.019	5.081	163.9E6	52357569	58.621	63.762
13)	MA Dieldrin	6.159	5.199	172.5E6	56282823	52.490	58.010
14)	MA Endrin	6.388	5.473	154.3E6	52686266	54.151	58.605
15)	B Endosulfa...	6.610	5.771	144.7E6	49613227	52.530	52.173
16)	A 4,4'-DDD	6.537	5.637	128.4E6	44767837	63.741	64.318
17)	MA 4,4'-DDT	6.853	5.888	140.2E6	49302284	59.489	62.348
18)	B Endrin al...	6.742	5.953	114.9E6	41635971	56.691	55.834
19)	B Endosulfa...	6.978	6.177	144.8E6	51944228	57.703	57.580
20)	A Methoxychlor	7.338	6.472	77349187	29392443	55.383	55.871
21)	B Endrin ke...	7.460	6.679	150.9E6	60801114	52.382	52.898
22)	Mirex	7.933	6.856	122.7E6	51491957	55.418	54.594

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

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