

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102523\
 Data File : PL086152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 15:23
 Operator : AR\AJ
 Sample : PB156647BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB156647BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/26/2023
 Supervised By : Ankita Jodhani 10/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 15:50:36 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...	3.357	2.621	45658021	13786388	15.352	14.759
28)	SA Decachlor...	8.856	7.772	40974167	19107172	18.812	20.702
Target Compounds							
2)	A alpha-BHC	3.809	3.120	186.7E6	54135546	43.507m	43.028
3)	MA gamma-BHC...	4.142	3.447	173.0E6	52913001	41.865	42.902
4)	MA Heptachlor	4.729	3.783	182.5E6	54546683	47.175	46.899
5)	MB Aldrin	5.069	4.060	168.8E6	50575234	43.546	45.227
6)	B beta-BHC	4.345	3.749	77351092	23963294	46.777	46.031
7)	B delta-BHC	4.588	3.974	173.6E6	51137967	45.264	44.508
8)	B Heptachlo...	5.497	4.564	151.8E6	48841648	44.012m	48.628
9)	A Endosulfan I	5.881	4.932	143.0E6	46539169	44.232m	43.383
10)	B gamma-Chl...	5.755	4.816	157.2E6	52133794	45.953m	52.640
11)	B alpha-Chl...	5.833	4.880	153.0E6	51067259	44.773m	46.819
12)	B 4,4'-DDE	6.018	5.079	138.5E6	44212024	49.534	53.842
13)	MA Dieldrin	6.159	5.198	141.6E6	47425023	43.083	48.881
14)	MA Endrin	6.387	5.471	126.8E6	45009391	44.495	50.066
15)	B Endosulfa...	6.610	5.768	120.1E6	42015741	43.584	44.183m
16)	A 4,4'-DDD	6.538	5.635	105.2E6	37435537	52.226	53.783
17)	MA 4,4'-DDT	6.851	5.885	108.0E6	38692524	45.838m	48.931
18)	B Endrin al...	6.742	5.950	97142058	36098446	47.930	48.408
19)	B Endosulfa...	6.977	6.174	117.3E6	44261866	46.744	49.064
20)	A Methoxychlor	7.336	6.470	57069707	23475656	40.863m	44.624
21)	B Endrin ke...	7.459	6.676	118.5E6	51416819	41.135	44.733
22)	Mirex	7.931	6.853	99302659	44137530	44.852	46.797

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

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