

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122523\
 Data File : PL087428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 16:11
 Operator : AR\AJ
 Sample : PB158036BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158036BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/26/2023
 Supervised By :Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 23:28:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.422	2.677	46827481	19281174	12.443	11.454
28)	SA Decachlor...	8.980	7.864	46126642	20427757	13.527	12.095
Target Compounds							
2)	A alpha-BHC	3.878	3.179	176.2E6	73953174	32.551	30.092m
3)	MA gamma-BHC...	4.212	3.511	166.9E6	70392067	31.757	29.059
4)	MA Heptachlor	4.803	3.854	179.3E6	73701564	33.657m	30.834
5)	MB Aldrin	5.147	4.134	163.6E6	68840658	31.422	28.710
6)	B beta-BHC	4.410	3.813	74038262	29486635	32.236	28.325
7)	B delta-BHC	4.656	4.042	157.8E6	67931960	30.181m	27.770
8)	B Heptachlo...	5.578	4.641	151.3E6	64795476	32.107	29.118
9)	A Endosulfan I	5.964	5.013	142.1E6	62692680	31.819	29.009
10)	B gamma-Chl...	5.835	4.894	154.4E6	65374530	31.847	28.581
11)	B alpha-Chl...	5.916	4.959	152.5E6	66396075	31.726	28.768
12)	B 4,4'-DDE	6.097	5.157	129.4E6	55259072	31.237	27.831
13)	MA Dieldrin	6.242	5.280	142.6E6	62976978	30.729	28.269
14)	MA Endrin	6.471	5.555	125.0E6	59227087	32.487	29.678
15)	B Endosulfa...	6.694	5.853	121.4E6	53926089	30.269	27.697
16)	A 4,4'-DDD	6.617	5.716	103.4E6	47005390	31.296	28.389
17)	MA 4,4'-DDT	6.934	5.968	121.9E6	53114153	32.417	28.799
18)	B Endrin al...	6.825	6.035	92413187	42299846	31.885	28.822
19)	B Endosulfa...	7.061	6.259	123.7E6	55450964	31.488	29.435m
20)	A Methoxychlor	7.419	6.555	64924415	30136439	33.296	29.505
21)	B Endrin ke...	7.546	6.765	127.8E6	62788642	31.411m	29.496m
22)	Mirex	8.024	6.947	105.3E6	51535968	31.259	28.967

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

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