

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091024\
 Data File : PL091611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 12:57
 Operator : AR\AJ
 Sample : PB163229BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163229BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/11/2024
 Supervised By :Ankita Jodhani 09/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:32:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 2024
 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...	3.549	2.784	30760106	36840957	19.736	19.698
28)	SA Decachlor...	9.065	7.926	25448201	39027000	20.939	21.135
Target Compounds							
2)	A alpha-BHC	4.006	3.287	111.6E6	138.4E6	51.678	52.027
3)	MA gamma-BHC...	4.338	3.618	106.8E6	129.0E6	51.962	52.434
4)	MA Heptachlor	4.927	3.958	101.0E6	127.0E6	53.904	52.741
5)	MB Aldrin	5.269	4.238	96720716	121.4E6	51.928	53.229
6)	B beta-BHC	4.535	3.917	46486304	54428120	51.083	49.821
7)	B delta-BHC	4.782	4.147	96672794	125.6E6	50.320	54.610
8)	B Heptachlo...	5.694	4.741	83437707	105.2E6	50.001	49.898
9)	A Endosulfan I	6.080	5.111	81821521	99900013	52.513	51.779
10)	B gamma-Chl...	5.950	4.991	86608068	110.7E6	51.837	50.175
11)	B alpha-Chl...	6.030	5.055	86468456	108.8E6	53.646	52.584
12)	B 4,4'-DDE	6.203	5.244	76542545	106.8E6	52.475	56.294
13)	MA Dieldrin	6.353	5.375	86969179	110.5E6	53.298m	53.748
14)	MA Endrin	6.583	5.650	69675111	97275373	52.400m	51.545
15)	B Endosulfa...	6.803	5.945	79593972	94954743	51.351	53.680
16)	A 4,4'-DDD	6.719	5.799	65580960	86489123	51.738	51.612
17)	MA 4,4'-DDT	7.032	6.049	69037023	88462927	52.630	55.056
18)	B Endrin al...	6.932	6.124	60645306	73992843	51.043m	54.126
19)	B Endosulfa...	7.167	6.347	71299941	92249985	51.060	53.755
20)	A Methoxychlor	7.508	6.624	35497850	47513888	52.475	53.642
21)	B Endrin ke...	7.652	6.851	79954124	106.9E6	51.706	53.160m
22)	Mirex	8.126	7.034	61718193	84975383	51.542	47.921

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

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