

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100524\
 Data File : PL092210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 11:36
 Operator : AR\AJ
 Sample : PB163841BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163841BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:38:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.551	2.782	39030996	41886983	17.545	16.701
28) SA Decachlor...	9.069	7.925	31439200	45821105	19.191	18.314
Target Compounds						
2) A alpha-BHC	4.007	3.286	151.2E6	183.9E6	48.825	50.466
3) MA gamma-BHC...	4.340	3.616	144.9E6	173.6E6	46.749	49.171
4) MA Heptachlor	4.928	3.955	136.1E6	174.0E6	49.212	50.435
5) MB Aldrin	5.270	4.235	128.5E6	166.8E6	46.247	49.032
6) B beta-BHC	4.537	3.915	64611104	75599620	48.713	50.296
7) B delta-BHC	4.784	4.145	138.1E6	172.1E6	47.869	49.559
8) B Heptachlo...	5.697	4.738	120.8E6	156.3E6	47.467	51.698
9) A Endosulfan I	6.082	5.109	112.3E6	143.0E6	48.551	52.107
10) B gamma-Chl...	5.953	4.989	121.4E6	158.7E6	49.144	52.754
11) B alpha-Chl...	6.030	5.052	119.7E6	156.1E6	48.585m	52.150
12) B 4,4'-DDE	6.205	5.242	106.9E6	148.0E6	49.407	53.263
13) MA Dieldrin	6.357	5.373	117.7E6	153.4E6	48.279	52.339
14) MA Endrin	6.585	5.649	94565318	129.9E6	45.890m	49.541
15) B Endosulfa...	6.806	5.944	104.9E6	134.5E6	47.673	53.736
16) A 4,4'-DDD	6.721	5.797	93167810	120.6E6	51.883m	56.450
17) MA 4,4'-DDT	7.036	6.047	91042966	118.9E6	49.448	51.407
18) B Endrin al...	6.936	6.123	82889790	104.4E6	47.562	51.149
19) B Endosulfa...	7.171	6.346	96237543	128.4E6	48.549	53.212
20) A Methoxychlor	7.512	6.622	48546124	60828544	49.450	48.649
21) B Endrin ke...	7.656	6.851	110.0E6	150.2E6	50.065	54.262
22) Mirex	8.129	7.033	84077875	118.5E6	46.684	48.706

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

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