

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080624\
 Data File : PL090829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 18:58
 Operator : AR\AJ
 Sample : PB162522BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162522BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/07/2024
 Supervised By :Ankita Jodhani 08/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:17:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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...	3.543	2.787	38051230	34409301	19.652m	19.903
28) SA Decachlor...	9.054	7.927	32159324	35688873	22.383	21.381
Target Compounds						
2) A alpha-BHC	4.000	3.288	138.4E6	131.5E6	50.112	53.365m
3) MA gamma-BHC...	4.331	3.620	131.1E6	125.7E6	49.830	53.686
4) MA Heptachlor	4.920	3.960	120.0E6	119.8E6	48.504	51.680
5) MB Aldrin	5.262	4.240	119.4E6	119.0E6	49.666	53.677
6) B beta-BHC	4.527	3.918	61506655	55297972	48.858	51.990
7) B delta-BHC	4.774	4.148	124.4E6	121.2E6	49.695	54.230
8) B Heptachlo...	5.687	4.742	112.3E6	108.8E6	49.404	53.359
9) A Endosulfan I	6.072	5.112	104.2E6	102.0E6	49.719	52.833
10) B gamma-Chl...	5.942	4.992	112.0E6	113.0E6	49.573	52.900
11) B alpha-Chl...	6.022	5.056	111.1E6	112.4E6	49.601	52.694
12) B 4,4'-DDE	6.195	5.245	100.1E6	100.5E6	50.509	53.569
13) MA Dieldrin	6.347	5.375	109.3E6	110.1E6	49.848	53.304m
14) MA Endrin	6.575	5.650	83646043	85503249	45.672m	46.794m
15) B Endosulfa...	6.795	5.944	98078769	96473432	48.909	53.116m
16) A 4,4'-DDD	6.711	5.799	87149352	87695157	52.864	56.515
17) MA 4,4'-DDT	7.024	6.048	80290671	77502979	45.037	46.737m
18) B Endrin al...	6.925	6.124	78405842	77045550	52.061	54.418
19) B Endosulfa...	7.159	6.347	90362307	92500709	50.380	52.988
20) A Methoxychlor	7.499	6.624	41206959	42289595	43.183	45.816
21) B Endrin ke...	7.643	6.853	105.1E6	112.6E6	53.066	56.823
22) Mirex	8.117	7.034	79140267	87524605	50.911	52.119

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

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