

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102924\
 Data File : PL092714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 14:49
 Operator : AR\AJ
 Sample : P4594-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/30/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:21:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.539	2.778	52365683	50304130	21.372m	18.486
28) SA Decachlor...	9.054	7.916	35323056	47452484	18.354	17.387
Target Compounds						
2) A alpha-BHC	3.997	3.281	153.3E6	185.8E6	45.194	46.563
3) MA gamma-BHC...	4.328	3.611	149.6E6	180.1E6	45.892m	46.664
4) MA Heptachlor	4.917	3.950	148.2E6	192.6E6	49.348m	51.030
5) MB Aldrin	5.259	4.230	142.4E6	179.6E6	47.448	49.072
6) B beta-BHC	4.527	3.911	71787927	83331320	49.664	50.619
7) B delta-BHC	4.774	4.140	74479517	85134927	23.796	22.152
8) B Heptachlo...	5.685	4.733	128.9E6	161.5E6	46.680	48.340
9) A Endosulfan I	6.071	5.102	118.6E6	150.6E6	47.404	49.313
10) B gamma-Chl...	5.941	4.982	128.3E6	167.4E6	48.217	49.790
11) B alpha-Chl...	6.021	5.046	127.2E6	162.3E6	48.036	48.782
12) B 4,4'-DDE	6.193	5.235	116.2E6	159.0E6	49.046	49.365
13) MA Dieldrin	6.346	5.367	123.8E6	159.8E6	46.956	47.842
14) MA Endrin	6.574	5.642	107.3E6	143.6E6	47.143m	49.626
15) B Endosulfa...	6.795	5.937	111.4E6	136.7E6	46.720	48.262
16) A 4,4'-DDD	6.711	5.790	94374496	120.2E6	49.166	48.268
17) MA 4,4'-DDT	7.024	6.040	100.6E6	125.9E6	48.617	46.927
18) B Endrin al...	6.925	6.116	85347431	103.5E6	45.447	44.841
19) B Endosulfa...	7.159	6.339	92314402	112.7E6	42.535	41.803
20) A Methoxychlor	7.500	6.615	54640057	66634877	47.930	46.662
21) B Endrin ke...	7.644	6.844	116.6E6	142.6E6	48.107	46.460
22) Mirex	8.117	7.023	88993526	114.9E6	44.908	44.026m

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

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