

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111424\
 Data File : PL093069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 15:47
 Operator : AR\AJ
 Sample : PB164964BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164964BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :Ankita Jodhani 11/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 00:50:50 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	2.775	46293811	48696517	18.894m	17.895
28) SA Decachlor...	9.056	7.915	34232923	52069333	17.787	19.078
Target Compounds						
2) A alpha-BHC	3.996	3.278	163.8E6	205.7E6	48.296	51.540
3) MA gamma-BHC...	4.329	3.608	155.5E6	196.3E6	47.701	50.849
4) MA Heptachlor	4.918	3.948	147.1E6	200.6E6	48.978	53.159
5) MB Aldrin	5.259	4.228	140.8E6	193.2E6	46.923	52.783
6) B beta-BHC	4.527	3.909	72622713	87054265	50.242	52.880
7) B delta-BHC	4.774	4.138	125.1E6	165.6E6	39.980	43.079
8) B Heptachlo...	5.685	4.730	129.8E6	177.6E6	47.003	53.146
9) A Endosulfan I	6.071	5.100	120.7E6	165.8E6	48.244	54.291
10) B gamma-Chl...	5.941	4.980	127.0E6	191.9E6	47.716	57.089
11) B alpha-Chl...	6.020	5.044	128.8E6	182.7E6	48.654	54.938
12) B 4,4'-DDE	6.194	5.233	117.5E6	180.5E6	49.613	56.024
13) MA Dieldrin	6.346	5.365	126.9E6	181.6E6	48.150	54.375
14) MA Endrin	6.576	5.640	98398015	154.8E6	43.220	53.519
15) B Endosulfa...	6.796	5.935	115.7E6	158.0E6	48.543	55.762
16) A 4,4'-DDD	6.711	5.788	102.8E6	143.6E6	53.558	57.672
17) MA 4,4'-DDT	7.025	6.039	97377617	137.0E6	47.048	51.087
18) B Endrin al...	6.924	6.114	89250299	120.8E6	47.525m	52.344
19) B Endosulfa...	7.160	6.337	99344068	141.2E6	45.773	52.351
20) A Methoxychlor	7.501	6.613	51022133	72577281	44.756	50.823
21) B Endrin ke...	7.645	6.842	117.6E6	170.5E6	48.523	55.567
22) Mirex	8.118	7.023	86081980	127.3E6	43.438	48.798

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

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