

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 13:26
 Operator : AR\AJ
 Sample : P4660-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-TA2-01-CMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/12/2024
 Supervised By :Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:51:30 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...	3.544	2.779	55977032	52645643	22.846m	19.347
28) SA Decachlor...	9.065	7.921	35647772	49738804	18.523	18.224
Target Compounds						
2) A alpha-BHC	4.002	3.282	147.4E6	178.5E6	43.458	44.730
3) MA gamma-BHC...	4.335	3.612	145.1E6	176.8E6	44.503	45.819
4) MA Heptachlor	4.923	3.951	145.4E6	194.3E6	48.407	51.486
5) MB Aldrin	5.265	4.231	145.0E6	188.2E6	48.302	51.424
6) B beta-BHC	4.533	3.912	71632103	85083548	49.557	51.683
7) B delta-BHC	4.779	4.141	41716774	46060782	13.329	11.985
8) B Heptachlo...	5.692	4.734	133.9E6	173.1E6	48.502	51.812
9) A Endosulfan I	6.078	5.104	119.0E6	155.2E6	47.588	50.820
10) B gamma-Chl...	5.947	4.983	120.9E6	183.9E6	45.443	54.710m
11) B alpha-Chl...	6.027	5.048	129.8E6	183.5E6	49.008	55.173
12) B 4,4'-DDE	6.200	5.237	116.9E6	173.6E6	49.339	53.875
13) MA Dieldrin	6.353	5.368	128.1E6	184.0E6	48.590	55.086
14) MA Endrin	6.581	5.643	110.4E6	160.9E6	48.490m	55.609m
15) B Endosulfa...	6.801	5.939	93425676	153.6E6	39.191m	54.221 #
16) A 4,4'-DDD	6.716	5.791	100.4E6	132.7E6	52.312m	53.286m
17) MA 4,4'-DDT	7.030	6.043	102.2E6	145.7E6	49.391m	54.331
18) B Endrin al...	6.931	6.119	87808228	117.2E6	46.757m	50.780
19) B Endosulfa...	7.167	6.342	86616097	115.9E6	39.909	42.970
20) A Methoxychlor	7.508	6.618	52691260	71277252	46.220	49.913
21) B Endrin ke...	7.652	6.847	116.0E6	159.4E6	47.863	51.929
22) Mirex	8.125	7.029	89862158	128.2E6	45.346	49.148

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

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