

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090724\
 Data File : PL091540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2024 16:08
 Operator : AR\AJ
 Sample : P3836-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DN-B-38(B-8)MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/06/2024
 Supervised By :Ankita Jodhani 09/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 06:45:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.542	2.783	40707386	40997756	18.959m	21.003
28) SA Decachlor...	9.055	7.922	25932856	31452372	17.010	16.605
Target Compounds						
2) A alpha-BHC	3.999	3.286	151.2E6	170.4E6	50.431	61.441
3) MA gamma-BHC...	4.332	3.616	140.6E6	157.9E6	49.014	59.936
4) MA Heptachlor	4.919	3.956	130.0E6	149.5E6	48.800m	57.868
5) MB Aldrin	5.262	4.236	123.9E6	141.3E6	47.990	57.440
6) B beta-BHC	4.528	3.915	65245446	67243958	48.246	57.128
7) B delta-BHC	4.775	4.145	136.4E6	147.0E6	50.106	58.016
8) B Heptachlo...	5.688	4.739	121.8E6	124.0E6	49.787	54.978
9) A Endosulfan I	6.072	5.107	106.2E6	111.7E6	47.285m	52.940m
10) B gamma-Chl...	5.942	4.989	115.6E6	131.1E6	47.859m	55.454
11) B alpha-Chl...	6.022	5.052	115.2E6	130.7E6	47.844m	55.569
12) B 4,4'-DDE	6.195	5.241	102.6E6	119.8E6	49.041	57.319
13) MA Dieldrin	6.348	5.373	110.3E6	124.1E6	46.825	54.495
14) MA Endrin	6.576	5.647	96813107	108.6E6	49.923m	53.321m
15) B Endosulfa...	6.797	5.942	97523826	103.1E6	48.192	53.285
16) A 4,4'-DDD	6.711	5.794	93210996	94646201	61.673m	57.334m
17) MA 4,4'-DDT	7.025	6.046	89699990	92822447	50.533m	52.253
18) B Endrin al...	6.926	6.121	75605540	78162160	47.360	50.178
19) B Endosulfa...	7.161	6.344	93192951	99430665	48.572	51.572
20) A Methoxychlor	7.501	6.620	47210562	49237657	50.210	49.586m
21) B Endrin ke...	7.646	6.850	102.2E6	107.5E6	48.696	49.372
22) Mirex	8.119	7.031	80019326	88791242	47.038	47.573

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

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