

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090524\
 Data File : PL091514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 16:25
 Operator : AR\AJ
 Sample : P3825-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DN-W-01(B-1)MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/05/2024
 Supervised By :Ankita Jodhani 09/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:20:54 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	35092769	41133642	16.344m	21.073 #
28) SA Decachlor...	9.052	7.922	27594380	53770230	18.100	28.388 #
Target Compounds						
2) A alpha-BHC	4.000	3.287	139.6E6	151.5E6	46.566	54.642
3) MA gamma-BHC...	4.331	3.617	126.7E6	138.6E6	44.159m	52.624
4) MA Heptachlor	4.919	3.956	119.8E6	136.9E6	44.979m	53.019
5) MB Aldrin	5.262	4.236	110.3E6	120.9E6	42.724	49.170
6) B beta-BHC	4.529	3.915	55078432	60970516	40.728	51.799 #
7) B delta-BHC	4.775	4.145	115.4E6	130.0E6	42.405	51.300
8) B Heptachlo...	5.688	4.738	104.8E6	110.7E6	42.856	49.081m
9) A Endosulfan I	6.072	5.108	91282275	84988003	40.654m	40.275m
10) B gamma-Chl...	5.943	4.989	106.6E6	124.1E6	44.122m	52.500
11) B alpha-Chl...	6.022	5.053	105.0E6	118.7E6	43.613m	50.475
12) B 4,4'-DDE	6.196	5.242	92516059	123.0E6	44.222	58.855 #
13) MA Dieldrin	6.348	5.373	102.5E6	121.7E6	43.504	53.413
14) MA Endrin	6.576	5.647	82832794	112.8E6	42.714m	55.349m#
15) B Endosulfa...	6.795	5.941	81718577	88697663	40.381m	45.846m
16) A 4,4'-DDD	6.712	5.796	82809824	72254394	54.791	43.770
17) MA 4,4'-DDT	7.026	6.046	122.3E6	139.1E6	68.912	78.282
18) B Endrin al...	6.927	6.122	68096334	71297016	42.656	45.771
19) B Endosulfa...	7.161	6.343	86186308	93552615	44.920	48.523m
20) A Methoxychlor	7.501	6.620	38081771	36696440	40.501	36.956m
21) B Endrin ke...	7.644	6.849	91712943	91297634	43.679m	41.919m
22) Mirex	8.118	7.030	70673650	75032530	41.545m	40.201m

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

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