

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 05:08
 Operator : AR\AJ
 Sample : PB163218BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163218BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/11/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 07:07:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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	2.781	37029113	44100861	23.758	23.580
28) SA Decachlor...	9.055	7.921	30500913	45753697	25.097	24.778
Target Compounds						
2) A alpha-BHC	3.997	3.284	135.8E6	170.9E6	62.893	64.272
3) MA gamma-BHC...	4.330	3.614	129.0E6	157.6E6	62.750	64.098
4) MA Heptachlor	4.919	3.954	119.3E6	156.9E6	63.694	65.167
5) MB Aldrin	5.259	4.233	114.9E6	147.6E6	61.705m	64.704m
6) B beta-BHC	4.527	3.913	57161821	67907729	62.814	62.160
7) B delta-BHC	4.774	4.141	116.6E6	153.5E6	60.715	66.728m
8) B Heptachlo...	5.684	4.737	114.7E6	133.2E6	68.760m	63.211
9) A Endosulfan I	6.072	5.106	99288480	103.1E6	63.724	53.425
10) B gamma-Chl...	5.942	4.987	103.5E6	138.8E6	61.944	62.914
11) B alpha-Chl...	6.021	5.050	103.5E6	131.5E6	64.199	63.552
12) B 4,4'-DDE	6.194	5.238	91400229	126.5E6	62.661	66.698m
13) MA Dieldrin	6.346	5.371	102.9E6	135.1E6	63.049	65.709
14) MA Endrin	6.576	5.646	81925240	134.1E6	61.612	71.057
15) B Endosulfa...	6.795	5.939	92104433	116.0E6	59.422	65.584m
16) A 4,4'-DDD	6.711	5.794	81603013	105.5E6	64.379	62.954
17) MA 4,4'-DDT	7.025	6.044	80203865	99565801	61.143	61.966
18) B Endrin al...	6.923	6.120	71919110	87240795	60.531m	63.817
19) B Endosulfa...	7.159	6.342	84877281	108.0E6	60.783	62.924
20) A Methoxychlor	7.498	6.619	63264758	54384727	93.522m	61.399 #
21) B Endrin ke...	7.644	6.846	94452566	286.1E6	61.082	142.244m#
22) Mirex	8.117	7.029	76074118	98537995	63.531	55.570

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

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