

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091024\
 Data File : PL091612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 13:11
 Operator : AR\AJ
 Sample : PB163229BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163229BSD

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:32:54 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...	3.544	2.782	32293680	37438319	20.720	20.017
28) SA Decachlor...	9.061	7.924	23193339	39169769	19.084	21.212
Target Compounds						
2) A alpha-BHC	4.000	3.286	114.0E6	148.3E6	52.785	55.743
3) MA gamma-BHC...	4.332	3.616	109.6E6	137.3E6	53.325	55.813
4) MA Heptachlor	4.920	3.956	101.5E6	137.1E6	54.188m	56.916
5) MB Aldrin	5.262	4.236	97048023	131.6E6	52.104m	57.699
6) B beta-BHC	4.529	3.915	47993503	58916326	52.739	53.930
7) B delta-BHC	4.777	4.145	96116636	131.5E6	50.030	57.165
8) B Heptachlo...	5.689	4.739	86460280	117.6E6	51.812	55.784
9) A Endosulfan I	6.075	5.109	83272775	106.5E6	53.445	55.217
10) B gamma-Chl...	5.945	4.989	87604995	121.2E6	52.434	54.969
11) B alpha-Chl...	6.025	5.053	87751569	116.1E6	54.442	56.108
12) B 4,4'-DDE	6.198	5.242	78596043	110.0E6	53.883	57.994
13) MA Dieldrin	6.350	5.374	87138435	115.5E6	53.402	56.189
14) MA Endrin	6.578	5.649	72898151	105.6E6	54.824m	55.953
15) B Endosulfa...	6.799	5.943	79961167	98581143	51.588	55.730
16) A 4,4'-DDD	6.714	5.797	66048145	92700660	52.107	55.319
17) MA 4,4'-DDT	7.028	6.048	71172934	92805392	54.258	57.758
18) B Endrin al...	6.929	6.123	62434104	77871986	52.548	56.964
19) B Endosulfa...	7.163	6.346	72579410	95590618	51.976	55.702
20) A Methoxychlor	7.504	6.623	36777909	50445731	54.368	56.952
21) B Endrin ke...	7.648	6.851	83060537	108.2E6	53.715	53.796
22) Mirex	8.122	7.032	65087421	88050468	54.356	49.655

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

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