

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092324\
 Data File : PL091978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 17:07
 Operator : AR\AJ
 Sample : PB163572BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163572BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/24/2024
 Supervised By :Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 02:04:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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	2.783	40188364	42502621	18.065	16.946
28) SA Decachlor...	9.061	7.924	29639643	44648259	18.092	17.845
Target Compounds						
2) A alpha-BHC	4.000	3.286	126.3E6	155.6E6	40.774	42.709
3) MA gamma-BHC...	4.333	3.616	123.7E6	148.5E6	39.921	42.060
4) MA Heptachlor	4.922	3.956	116.8E6	152.0E6	42.253	44.042
5) MB Aldrin	5.263	4.236	111.3E6	142.0E6	40.085	41.761
6) B beta-BHC	4.529	3.915	56510674	65688386	42.605	43.702
7) B delta-BHC	4.777	4.143	94141113	114.4E6	32.640	32.962m
8) B Heptachlo...	5.689	4.739	104.6E6	129.9E6	41.103	42.962
9) A Endosulfan I	6.075	5.109	97536253	120.4E6	42.161	43.875
10) B gamma-Chl...	5.945	4.988	105.5E6	133.9E6	42.684	44.513
11) B alpha-Chl...	6.024	5.052	104.6E6	132.4E6	42.471	44.220
12) B 4,4'-DDE	6.197	5.240	91074227	122.7E6	42.078	44.158m
13) MA Dieldrin	6.350	5.373	102.7E6	129.1E6	42.099	44.020
14) MA Endrin	6.578	5.648	85016592	114.0E6	41.256m	43.490
15) B Endosulfa...	6.797	5.943	89590426	112.2E6	40.728m	44.848
16) A 4,4'-DDD	6.714	5.796	74131202	95019675	41.282	44.480
17) MA 4,4'-DDT	7.028	6.046	79616266	101.1E6	43.241	43.691
18) B Endrin al...	6.929	6.122	71138770	86596504	40.819	42.434
19) B Endosulfa...	7.163	6.345	81539987	103.8E6	41.135	43.018
20) A Methoxychlor	7.504	6.622	41542820	53717181	42.317	42.962
21) B Endrin ke...	7.648	6.849	93209541	124.1E6	42.415	44.825m
22) Mirex	8.121	7.032	74404697	102.6E6	41.313	42.166

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

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