

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091024\
 Data File : PL091609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 12:26
 Operator : AR\AJ
 Sample : PB163178BS
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163178BS

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 05:31:48 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	32750051	39329982	21.013	21.029
28) SA Decachlor...	9.061	7.924	25815584	40586212	21.242	21.980
Target Compounds						
2) A alpha-BHC	4.000	3.286	118.3E6	150.6E6	54.777	56.637
3) MA gamma-BHC...	4.333	3.616	113.1E6	139.3E6	55.002	56.642
4) MA Heptachlor	4.922	3.956	105.2E6	138.8E6	56.179	57.627
5) MB Aldrin	5.262	4.237	100.4E6	132.4E6	53.912m	58.050
6) B beta-BHC	4.529	3.916	49752092	59500989	54.671	54.465
7) B delta-BHC	4.777	4.145	99615423	133.3E6	51.851	57.918
8) B Heptachlo...	5.689	4.740	88681242	119.4E6	53.143	56.635
9) A Endosulfan I	6.075	5.109	84999693	108.3E6	54.553	56.153
10) B gamma-Chl...	5.946	4.989	89799868	122.2E6	53.747	55.394
11) B alpha-Chl...	6.025	5.053	90002906	117.5E6	55.839	56.795
12) B 4,4'-DDE	6.197	5.242	80793985	110.2E6	55.389	58.119
13) MA Dieldrin	6.350	5.374	89204019	117.3E6	54.668	57.052
14) MA Endrin	6.578	5.649	76203306	106.3E6	57.309m	56.322
15) B Endosulfa...	6.800	5.943	83013588	99437735	53.557	56.214
16) A 4,4'-DDD	6.715	5.796	68268081	92240840	53.858	55.044m
17) MA 4,4'-DDT	7.028	6.048	71846589	93665318	54.772	58.294
18) B Endrin al...	6.929	6.123	62283792	78430696	52.422	57.373
19) B Endosulfa...	7.163	6.345	74543635	95682166	53.383	55.755
20) A Methoxychlor	7.504	6.623	38237706	50460722	56.526	56.969
21) B Endrin ke...	7.649	6.851	81550156	108.4E6	52.738	53.915
22) Mirex	8.122	7.033	63688598	88235085	53.187	49.759

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

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