

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092924\
 Data File : PL092140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2024 11:27
 Operator : AR\AJ
 Sample : PB163696BS (Sig #1); PB162696BS (Sig #2)
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163696BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/30/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 04:26:47 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...	3.547	2.782	39960133	45602078	17.962	18.182
28)	SA Decachlor...	9.061	7.923	27340269	45253068	16.689m	18.087
Target Compounds							
2)	A alpha-BHC	4.003	3.285	159.2E6	200.0E6	51.407	54.895
3)	MA gamma-BHC...	4.335	3.616	154.3E6	187.0E6	49.780	52.974
4)	MA Heptachlor	4.924	3.955	141.3E6	185.7E6	51.112	53.810
5)	MB Aldrin	5.264	4.234	134.1E6	182.6E6	48.297m	53.690m
6)	B beta-BHC	4.532	3.915	66633206	80638370	50.237	53.648
7)	B delta-BHC	4.780	4.144	143.7E6	190.0E6	49.806	54.731
8)	B Heptachlo...	5.691	4.738	142.8E6	160.6E6	56.115	53.137
9)	A Endosulfan I	6.077	5.108	120.9E6	139.7E6	52.239	50.886
10)	B gamma-Chl...	5.946	4.988	122.8E6	165.7E6	49.698m	55.084
11)	B alpha-Chl...	6.025	5.052	120.3E6	161.8E6	48.823m	54.056
12)	B 4,4'-DDE	6.199	5.240	108.7E6	151.8E6	50.203	54.631m
13)	MA Dieldrin	6.351	5.372	120.6E6	159.2E6	49.434	54.291
14)	MA Endrin	6.581	5.648	92596186	140.3E6	44.934	53.511
15)	B Endosulfa...	6.801	5.941	106.2E6	138.4E6	48.297	55.310m
16)	A 4,4'-DDD	6.715	5.796	94028851	121.7E6	52.363m	56.956
17)	MA 4,4'-DDT	7.030	6.046	89114208	120.6E6	48.400	52.138
18)	B Endrin al...	6.930	6.122	84380616	106.1E6	48.418	51.979
19)	B Endosulfa...	7.165	6.344	96460332	130.1E6	48.661	53.938
20)	A Methoxychlor	7.504	6.621	49385787	61881192	50.306m	49.491
21)	B Endrin ke...	7.650	6.848	109.1E6	164.9E6	49.661	59.554m
22)	Mirex	8.123	7.030	83322601	119.5E6	46.265	49.112m

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

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