

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100724\
 Data File : PL092244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 16:47
 Operator : AR\AJ
 Sample : PB163897BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163897BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 23:36:46 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...	3.542	2.781	41152237	46091294	18.498	18.377
28)	SA Decachlor...	9.059	7.920	33037234	48936816	20.166	19.560
Target Compounds							
2)	A alpha-BHC	3.999	3.283	160.4E6	203.7E6	51.794	55.908
3)	MA gamma-BHC...	4.331	3.613	154.2E6	191.6E6	49.775	54.260
4)	MA Heptachlor	4.919	3.953	139.5E6	187.1E6	50.452	54.211
5)	MB Aldrin	5.262	4.231	136.0E6	180.9E6	48.972	53.187m
6)	B beta-BHC	4.528	3.913	69283195	83191612	52.235	55.347
7)	B delta-BHC	4.776	4.142	146.5E6	189.2E6	50.784	54.486
8)	B Heptachlo...	5.688	4.735	126.4E6	169.4E6	49.659	56.027
9)	A Endosulfan I	6.073	5.105	118.0E6	155.7E6	50.991	56.717
10)	B gamma-Chl...	5.944	4.985	128.1E6	172.3E6	51.819	57.277
11)	B alpha-Chl...	6.022	5.049	127.9E6	169.3E6	51.924	56.563
12)	B 4,4'-DDE	6.196	5.238	113.6E6	161.7E6	52.506	58.175
13)	MA Dieldrin	6.348	5.369	124.6E6	166.7E6	51.076	56.850
14)	MA Endrin	6.576	5.644	94622214	132.2E6	45.918m	50.400
15)	B Endosulfa...	6.797	5.939	109.6E6	143.7E6	49.842	57.435
16)	A 4,4'-DDD	6.711	5.793	99104677	134.7E6	55.189m	63.051
17)	MA 4,4'-DDT	7.027	6.043	90667079	116.9E6	49.243	50.551
18)	B Endrin al...	6.926	6.119	88898685	113.0E6	51.010	55.369
19)	B Endosulfa...	7.162	6.341	102.3E6	136.7E6	51.612	56.675
20)	A Methoxychlor	7.502	6.618	46904396	60834648	47.778	48.654
21)	B Endrin ke...	7.646	6.847	119.5E6	165.5E6	54.400	59.765
22)	Mirex	8.120	7.027	88796128	126.3E6	49.304	51.929

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

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