

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091224\
 Data File : PL091706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 16:40
 Operator : AR\AJ
 Sample : PB163345BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163345BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/13/2024
 Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:52:32 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...	3.546	2.783	33088645	38840037	21.230	20.767m
28)	SA Decachlor...	9.062	7.924	25402357	36581463	20.902	19.811m
Target Compounds							
2)	A alpha-BHC	4.001	3.288	124.6E6	161.6E6	57.693	60.753
3)	MA gamma-BHC...	4.334	3.618	118.4E6	147.9E6	57.611	60.139
4)	MA Heptachlor	4.922	3.957	103.9E6	139.5E6	55.493	57.930
5)	MB Aldrin	5.265	4.238	101.7E6	138.4E6	54.607	60.679
6)	B beta-BHC	4.531	3.917	52191223	63150342	57.352	57.805
7)	B delta-BHC	4.778	4.146	106.2E6	141.8E6	55.304	61.647
8)	B Heptachlo...	5.691	4.741	91148828	123.4E6	54.622	58.537
9)	A Endosulfan I	6.076	5.111	86940535	112.5E6	55.799	58.290
10)	B gamma-Chl...	5.947	4.989	93801907	126.3E6	56.143	57.270m
11)	B alpha-Chl...	6.026	5.055	92634008	122.1E6	57.471	59.019
12)	B 4,4'-DDE	6.198	5.243	83836041	114.2E6	57.475	60.224
13)	MA Dieldrin	6.351	5.375	91255936	119.5E6	55.926	58.116
14)	MA Endrin	6.580	5.650	63060435	90464946	47.425	47.936
15)	B Endosulfa...	6.799	5.944	82487511	103.1E6	53.218m	58.294
16)	A 4,4'-DDD	6.716	5.798	76879248	103.1E6	60.652	61.535
17)	MA 4,4'-DDT	7.030	6.049	63688470	80887996	48.552	50.342
18)	B Endrin al...	6.931	6.124	68078238	82292293	57.299	60.197
19)	B Endosulfa...	7.165	6.347	75778668	96518536	54.267	56.243
20)	A Methoxychlor	7.505	6.624	33515607	43108563	49.545	48.668
21)	B Endrin ke...	7.648	6.853	88585533	123.1E6	57.288m	61.205
22)	Mirex	8.123	7.034	64217488	91047294	53.629	51.345

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

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