

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091224\
 Data File : PL091707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 16:54
 Operator : AR\AJ
 Sample : PB163345BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163345BSD

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 01:53:00 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	2.784	32436756	40253779	20.812	21.523
28)	SA Decachlor...	9.061	7.925	24447263	36407535	20.116	19.717
Target Compounds							
2)	A alpha-BHC	4.000	3.288	124.9E6	160.6E6	57.811	60.401
3)	MA gamma-BHC...	4.333	3.618	118.9E6	148.5E6	57.863	60.370
4)	MA Heptachlor	4.922	3.957	103.6E6	138.7E6	55.327	57.594
5)	MB Aldrin	5.264	4.237	105.9E6	138.6E6	56.869	60.759
6)	B beta-BHC	4.529	3.917	52309989	63107810	57.482	57.766
7)	B delta-BHC	4.777	4.146	106.8E6	142.3E6	55.590	61.840
8)	B Heptachlo...	5.690	4.740	91618668	123.7E6	54.904	58.690
9)	A Endosulfan I	6.076	5.110	88131644	113.7E6	56.563	58.919
10)	B gamma-Chl...	5.946	4.989	94414077	127.6E6	56.509	57.863m
11)	B alpha-Chl...	6.025	5.054	93757653	123.2E6	58.168	59.545
12)	B 4,4'-DDE	6.198	5.243	84458808	115.7E6	57.902	61.010
13)	MA Dieldrin	6.351	5.374	92438046	120.2E6	56.650	58.474
14)	MA Endrin	6.580	5.650	61311673	88449482	46.110	46.868
15)	B Endosulfa...	6.798	5.944	83444428	104.5E6	53.835m	59.078
16)	A 4,4'-DDD	6.715	5.797	77903287	104.6E6	61.460	62.448
17)	MA 4,4'-DDT	7.029	6.048	63872768	79168937	48.693	49.272
18)	B Endrin al...	6.930	6.123	70895147	83918900	59.669	61.387
19)	B Endosulfa...	7.164	6.346	75895223	97973837	54.351	57.091
20)	A Methoxychlor	7.504	6.623	32632589	42283999	48.240	47.737
21)	B Endrin ke...	7.647	6.852	90209120	123.0E6	58.338m	61.152
22)	Mirex	8.122	7.033	64499733	92021609	53.865	51.895

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

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