

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100424\
 Data File : PL092190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 14:23
 Operator : AR\AJ
 Sample : PB163841BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163841BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2024
 Supervised By :Ankita Jodhani 10/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 03:02:45 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	41795961	44748333	18.788	17.842
28)	SA Decachlor...	9.063	7.923	31842581	47923671	19.437	19.155
Target Compounds							
2)	A alpha-BHC	4.003	3.285	160.8E6	199.0E6	51.920	54.617
3)	MA gamma-BHC...	4.335	3.615	154.1E6	188.5E6	49.727	53.375
4)	MA Heptachlor	4.924	3.955	143.3E6	189.9E6	51.810	55.030
5)	MB Aldrin	5.266	4.235	135.9E6	181.0E6	48.934	53.214
6)	B beta-BHC	4.533	3.915	68378535	81923679	51.553	54.503
7)	B delta-BHC	4.780	4.144	145.6E6	185.6E6	50.473	53.453
8)	B Heptachlo...	5.692	4.737	126.7E6	169.5E6	49.799	56.058
9)	A Endosulfan I	6.077	5.107	117.8E6	151.4E6	50.925	55.169
10)	B gamma-Chl...	5.947	4.987	128.4E6	169.2E6	51.969	56.233
11)	B alpha-Chl...	6.027	5.051	127.9E6	166.6E6	51.923	55.659
12)	B 4,4'-DDE	6.200	5.240	111.9E6	158.4E6	51.683	57.018
13)	MA Dieldrin	6.352	5.372	124.1E6	162.9E6	50.870	55.551
14)	MA Endrin	6.581	5.648	103.7E6	143.1E6	50.328m	54.588
15)	B Endosulfa...	6.802	5.942	109.6E6	140.3E6	49.808	56.077
16)	A 4,4'-DDD	6.716	5.795	93079818	123.3E6	51.834m	57.735
17)	MA 4,4'-DDT	7.031	6.046	98156506	127.9E6	53.311	55.278
18)	B Endrin al...	6.932	6.121	86912278	108.4E6	49.870	53.131
19)	B Endosulfa...	7.166	6.344	101.5E6	133.4E6	51.185	55.315
20)	A Methoxychlor	7.507	6.621	49533008	65554984	50.456	52.429
21)	B Endrin ke...	7.651	6.848	113.7E6	158.1E6	51.730	57.110m
22)	Mirex	8.125	7.031	88054239	122.8E6	48.892	50.488

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

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