

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100524\
 Data File : PL092223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 17:22
 Operator : AR\AJ
 Sample : PB163891BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163891BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:52:13 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...	3.544	2.782	40872556	44889540	18.372	17.898
28)	SA Decachlor...	9.060	7.921	31565412	46330137	19.268	18.518
Target Compounds							
2)	A alpha-BHC	4.000	3.285	156.3E6	198.2E6	50.467	54.413
3)	MA gamma-BHC...	4.333	3.615	149.9E6	186.9E6	48.363	52.927
4)	MA Heptachlor	4.922	3.954	137.8E6	184.1E6	49.843	53.344
5)	MB Aldrin	5.263	4.234	131.1E6	182.8E6	47.210	53.760
6)	B beta-BHC	4.530	3.914	67427479	80957359	50.836	53.860
7)	B delta-BHC	4.777	4.143	141.8E6	187.3E6	49.167	53.944
8)	B Heptachlo...	5.688	4.737	127.2E6	165.1E6	49.975m	54.609
9)	A Endosulfan I	6.074	5.106	117.3E6	144.4E6	50.702	52.598
10)	B gamma-Chl...	5.943	4.987	122.0E6	167.1E6	49.370m	55.531
11)	B alpha-Chl...	6.024	5.050	131.3E6	163.5E6	53.294	54.602
12)	B 4,4'-DDE	6.197	5.238	108.3E6	156.0E6	50.037	56.126m
13)	MA Dieldrin	6.349	5.371	120.0E6	160.2E6	49.207	54.658
14)	MA Endrin	6.578	5.646	95912037	137.8E6	46.543m	52.533
15)	B Endosulfa...	6.798	5.941	105.6E6	137.8E6	48.002	55.076
16)	A 4,4'-DDD	6.713	5.794	93891879	126.4E6	52.287m	59.166
17)	MA 4,4'-DDT	7.028	6.045	91029347	118.7E6	49.440	51.300
18)	B Endrin al...	6.928	6.120	85421009	107.5E6	49.015	52.677
19)	B Endosulfa...	7.163	6.343	97798954	130.9E6	49.337	54.256
20)	A Methoxychlor	7.503	6.620	48946596	61885358	49.858m	49.494
21)	B Endrin ke...	7.648	6.847	112.0E6	163.2E6	50.946	58.953m
22)	Mirex	8.122	7.029	85279363	120.0E6	47.351	49.317

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

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