

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100724\
 Data File : PL092252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 18:35
 Operator : AR\AJ
 Sample : PB163904BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163904BSD

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 23:44:15 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	41436067	47433976	18.626	18.912
28)	SA Decachlor...	9.058	7.920	31122800	43981046	18.998	17.579
Target Compounds							
2)	A alpha-BHC	3.998	3.284	159.6E6	205.7E6	51.526	56.463
3)	MA gamma-BHC...	4.331	3.614	151.8E6	194.0E6	48.974	54.936
4)	MA Heptachlor	4.919	3.953	134.9E6	186.7E6	48.773	54.094
5)	MB Aldrin	5.261	4.232	132.0E6	183.0E6	47.533	53.799m
6)	B beta-BHC	4.528	3.913	67999167	83871806	51.267	55.799
7)	B delta-BHC	4.775	4.143	141.8E6	191.1E6	49.172	55.053
8)	B Heptachlo...	5.688	4.736	122.2E6	169.0E6	48.032	55.909
9)	A Endosulfan I	6.073	5.105	114.6E6	149.8E6	49.540	54.592
10)	B gamma-Chl...	5.942	4.986	122.7E6	167.5E6	49.646m	55.661
11)	B alpha-Chl...	6.022	5.049	123.0E6	163.7E6	49.917	54.697
12)	B 4,4'-DDE	6.196	5.238	109.7E6	155.2E6	50.672	55.852
13)	MA Dieldrin	6.348	5.370	120.1E6	159.4E6	49.238	54.381
14)	MA Endrin	6.576	5.646	88817684	124.4E6	43.101m	47.452
15)	B Endosulfa...	6.797	5.938	105.7E6	138.6E6	48.058	55.367m
16)	A 4,4'-DDD	6.712	5.793	95682571	132.2E6	53.284m	61.903
17)	MA 4,4'-DDT	7.026	6.043	85657488	109.6E6	46.523	47.397
18)	B Endrin al...	6.927	6.119	85318584	107.7E6	48.956	52.761
19)	B Endosulfa...	7.161	6.341	96461777	125.4E6	48.662	51.993
20)	A Methoxychlor	7.502	6.618	44169556	56722479	44.992	45.365
21)	B Endrin ke...	7.646	6.847	114.6E6	157.6E6	52.145	56.923
22)	Mirex	8.120	7.027	82849149	113.7E6	46.002	46.744m

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

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