

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092724\
 Data File : PL092115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 15:38
 Operator : AR\AJ
 Sample : PB163742BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163742BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:06:49 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	2.780	35595267	42515950	16.000	16.952
28)	SA Decachlor...	9.061	7.922	26884395	42944067	16.411	17.164
Target Compounds							
2)	A alpha-BHC	3.998	3.283	145.7E6	185.5E6	47.056	50.912
3)	MA gamma-BHC...	4.331	3.613	149.7E6	175.4E6	48.310	49.668
4)	MA Heptachlor	4.920	3.953	130.2E6	175.7E6	47.074	50.909
5)	MB Aldrin	5.262	4.233	122.9E6	168.0E6	44.234	49.385
6)	B beta-BHC	4.527	3.913	62447891	76708006	47.082	51.033
7)	B delta-BHC	4.775	4.142	132.3E6	175.7E6	45.872	50.608
8)	B Heptachlo...	5.688	4.734	113.9E6	152.4E6	44.768	50.426m
9)	A Endosulfan I	6.074	5.106	105.6E6	139.6E6	45.662	50.858
10)	B gamma-Chl...	5.944	4.986	117.1E6	155.2E6	47.389	51.593
11)	B alpha-Chl...	6.023	5.050	113.9E6	152.9E6	46.231	51.074
12)	B 4,4'-DDE	6.196	5.239	101.1E6	147.9E6	46.699	53.234
13)	MA Dieldrin	6.349	5.370	110.5E6	150.0E6	45.322	51.171
14)	MA Endrin	6.579	5.646	88702237	128.6E6	43.045	49.049
15)	B Endosulfa...	6.798	5.940	100.5E6	126.8E6	45.706	50.653
16)	A 4,4'-DDD	6.713	5.794	86099508	115.5E6	47.947m	54.079
17)	MA 4,4'-DDT	7.028	6.044	85341545	115.2E6	46.351	49.791
18)	B Endrin al...	6.928	6.120	76120452	99717744	43.678	48.864
19)	B Endosulfa...	7.163	6.343	89652268	120.8E6	45.227	50.067
20)	A Methoxychlor	7.504	6.620	44593542	61998249	45.424	49.585
21)	B Endrin ke...	7.647	6.849	99292359	138.1E6	45.183	49.886
22)	Mirex	8.121	7.029	74379274	107.1E6	41.299	44.031m

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

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