

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100424\
 Data File : PL092189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 14:07
 Operator : AR\AJ
 Sample : PB163833BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163833BS

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 03:02:31 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	2.781	41417685	45706375	18.618	18.224
28)	SA Decachlor...	9.063	7.922	31846284	47568149	19.439	19.012
Target Compounds							
2)	A alpha-BHC	4.000	3.284	160.1E6	201.9E6	51.714	55.421
3)	MA gamma-BHC...	4.332	3.614	153.3E6	190.8E6	49.471	54.037
4)	MA Heptachlor	4.922	3.954	143.2E6	191.3E6	51.794	55.437
5)	MB Aldrin	5.264	4.234	135.8E6	181.3E6	48.903	53.302
6)	B beta-BHC	4.530	3.914	68963299	82729123	51.994	55.039
7)	B delta-BHC	4.777	4.143	145.0E6	186.9E6	50.259	53.827
8)	B Heptachlo...	5.690	4.737	125.6E6	168.5E6	49.368	55.732
9)	A Endosulfan I	6.075	5.107	116.8E6	153.8E6	50.483	56.032
10)	B gamma-Chl...	5.946	4.987	126.7E6	169.7E6	51.263	56.410
11)	B alpha-Chl...	6.024	5.051	126.5E6	167.2E6	51.335m	55.844
12)	B 4,4'-DDE	6.198	5.240	111.3E6	157.4E6	51.435	56.650
13)	MA Dieldrin	6.350	5.371	123.1E6	162.8E6	50.464	55.542
14)	MA Endrin	6.579	5.647	102.9E6	140.9E6	49.935m	53.731
15)	B Endosulfa...	6.800	5.941	109.7E6	140.1E6	49.869	55.972
16)	A 4,4'-DDD	6.716	5.795	92878633	124.2E6	51.722	58.124
17)	MA 4,4'-DDT	7.029	6.045	97388089	127.6E6	52.894	55.166
18)	B Endrin al...	6.930	6.121	85302459	108.2E6	48.947	53.042
19)	B Endosulfa...	7.165	6.344	100.3E6	131.8E6	50.612	54.642
20)	A Methoxychlor	7.505	6.620	51024720	64975628	51.975	51.966
21)	B Endrin ke...	7.649	6.849	112.8E6	153.6E6	51.332	55.468
22)	Mirex	8.123	7.030	86771380	122.6E6	48.180	50.393

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

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