

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090324\
 Data File : PL091476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 12:38
 Operator : AR\AJ
 Sample : PB163087BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163087BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/04/2024
 Supervised By :Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:25:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.552	2.785	41530704	38593322	19.342	19.771
28)	SA Decachlor...	9.069	7.928	35643854	40361840	23.380	21.309
Target Compounds							
2)	A alpha-BHC	4.008	3.288	143.7E6	149.2E6	47.929	53.807
3)	MA gamma-BHC...	4.341	3.619	137.7E6	141.1E6	47.996	53.566
4)	MA Heptachlor	4.930	3.959	131.9E6	137.5E6	49.548	53.235
5)	MB Aldrin	5.272	4.239	123.7E6	132.0E6	47.946	53.675
6)	B beta-BHC	4.538	3.917	64127592	60839390	47.419	51.687
7)	B delta-BHC	4.785	4.147	130.8E6	133.1E6	48.060	52.512
8)	B Heptachlo...	5.698	4.742	118.7E6	120.3E6	48.535	53.365
9)	A Endosulfan I	6.083	5.112	108.8E6	113.5E6	48.461	53.793
10)	B gamma-Chl...	5.953	4.993	116.8E6	126.3E6	48.318	53.416
11)	B alpha-Chl...	6.033	5.056	116.0E6	125.4E6	48.174	53.323
12)	B 4,4'-DDE	6.205	5.245	103.1E6	113.2E6	49.289	54.200
13)	MA Dieldrin	6.358	5.377	114.7E6	122.2E6	48.683	53.640
14)	MA Endrin	6.586	5.652	99483464	107.5E6	51.300m	52.784
15)	B Endosulfa...	6.806	5.945	101.9E6	107.5E6	50.359	55.557m
16)	A 4,4'-DDD	6.722	5.800	87507156	86685542	57.899	52.512
17)	MA 4,4'-DDT	7.036	6.050	93382268	96649905	52.607	54.408
18)	B Endrin al...	6.936	6.126	80456556	82886441	50.398	53.211
19)	B Endosulfa...	7.171	6.348	95121134	102.3E6	49.577	53.069
20)	A Methoxychlor	7.509	6.626	52093821	48614653	55.403m	48.958
21)	B Endrin ke...	7.653	6.855	106.0E6	115.2E6	50.468m	52.913
22)	Mirex	8.129	7.036	84744322	96998467	49.816	51.970

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

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