

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100824\
 Data File : PL092275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2024 16:35
 Operator : AR\AJ
 Sample : PB163986BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163986BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/09/2024
 Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 02:15:09 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...	3.543	2.781	43702260	48376306	19.644	19.288
2) SA Decachlor...	9.060	7.921	34130413	47438107	20.834	18.961
Target Compounds						
2) A alpha-BHC	3.999	3.283	146.8E6	184.5E6	47.409	50.634
3) MA gamma-BHC...	4.331	3.613	139.2E6	174.4E6	44.930	49.394
4) MA Heptachlor	4.920	3.953	129.4E6	170.9E6	46.776	49.530
5) MB Aldrin	5.262	4.231	124.2E6	164.5E6	44.701	48.373m
6) B beta-BHC	4.529	3.913	63185348	76215220	47.638	50.705
7) B delta-BHC	4.776	4.142	134.6E6	172.2E6	46.658	49.603
8) B Heptachlo...	5.688	4.734	116.3E6	155.1E6	45.698	51.295m
9) A Endosulfan I	6.074	5.105	107.9E6	139.8E6	46.627	50.946
10) B gamma-Chl...	5.944	4.985	117.4E6	157.0E6	47.492	52.193
11) B alpha-Chl...	6.023	5.049	117.4E6	154.1E6	47.642	51.474
12) B 4,4'-DDE	6.197	5.238	102.8E6	147.1E6	47.486	52.932
13) MA Dieldrin	6.349	5.369	112.6E6	150.2E6	46.158	51.247
14) MA Endrin	6.577	5.645	87625501	119.7E6	42.522m	45.663
15) B Endosulfa...	6.798	5.940	100.9E6	127.4E6	45.889	50.912
16) A 4,4'-DDD	6.714	5.793	90562756	119.3E6	50.433	55.827
17) MA 4,4'-DDT	7.028	6.044	82771569	105.4E6	44.955	45.575
18) B Endrin al...	6.928	6.119	79740071	100.0E6	45.755	49.022
19) B Endosulfa...	7.163	6.342	91784997	121.0E6	46.303	50.152
20) A Methoxychlor	7.504	6.619	42814289	55223683	43.612	44.167
21) B Endrin ke...	7.648	6.848	106.8E6	143.5E6	48.578	51.817
22) Mirex	8.121	7.029	78798165	110.3E6	43.753	45.347

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

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