

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040925\
 Data File : PL095130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 11:03
 Operator : AR\AJ
 Sample : PB167473BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167473BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/10/2025
 Supervised By :mohammad ahmed 04/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:23:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.539	2.767	60446230	80871246	21.354	22.658
28) SA Decachlor...	9.055	7.900	51398863	95358492	24.389	23.607
Target Compounds						
2) A alpha-BHC	3.996	3.269	182.1E6	282.4E6	43.860	52.385
3) MA gamma-BHC...	4.328	3.599	173.3E6	261.2E6	43.436	50.816
4) MA Heptachlor	4.915	3.937	163.5E6	251.9E6	42.123	47.820
5) MB Aldrin	5.257	4.215	155.4E6	232.0E6	42.100	47.582
6) B beta-BHC	4.527	3.900	78258833	112.8E6	42.412	50.798
7) B delta-BHC	4.775	4.128	178.4E6	245.1E6	45.810	48.992
8) B Heptachlo...	5.684	4.718	143.6E6	219.7E6	42.923	47.974
9) A Endosulfan I	6.069	5.088	137.4E6	210.9E6	44.743	48.047
10) B gamma-Chl...	5.940	4.968	147.9E6	230.1E6	43.887	47.650
11) B alpha-Chl...	6.019	5.032	146.2E6	226.3E6	44.340	47.418
12) B 4,4'-DDE	6.193	5.220	145.3E6	229.9E6	49.386	49.465
13) MA Dieldrin	6.344	5.352	145.2E6	230.8E6	45.408	47.567
14) MA Endrin	6.574	5.627	116.4E6	206.8E6	41.983	47.389
15) B Endosulfa...	6.795	5.922	127.1E6	211.1E6	46.825	48.779
16) A 4,4'-DDD	6.710	5.776	114.3E6	190.7E6	52.785	53.027
17) MA 4,4'-DDT	7.024	6.025	114.8E6	201.1E6	48.275	49.883
18) B Endrin al...	6.924	6.103	98352708	164.5E6	46.591	48.887
19) B Endosulfa...	7.159	6.325	113.0E6	205.0E6	46.468	50.331
20) A Methoxychlor	7.501	6.601	60152579	108.2E6	50.250	51.031
21) B Endrin ke...	7.644	6.829	127.2E6	242.6E6	48.111	50.831m
22) Mirex	8.116	7.008	93080921	183.6E6	45.047	48.363m

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

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