

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011425\
 Data File : PL093650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2025 12:05
 Operator : AR\AJ
 Sample : PB166044BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166044BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/15/2025
 Supervised By : Ankita Jodhani 01/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 02:08:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 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...	3.540	2.775	49768490	55187695	20.103	18.957
28) SA Decachlor...	9.060	7.914	41796518	64675667	22.605	21.660
Target Compounds						
2) A alpha-BHC	3.997	3.278	177.5E6	225.5E6	51.426	51.872
3) MA gamma-BHC...	4.329	3.608	168.1E6	214.9E6	51.256	50.943
4) MA Heptachlor	4.918	3.947	158.2E6	221.2E6	54.028	53.218
5) MB Aldrin	5.259	4.226	148.7E6	208.2E6	51.119	50.741
6) B beta-BHC	4.527	3.908	75991395	93492930	52.714	52.013
7) B delta-BHC	4.775	4.137	159.6E6	213.3E6	52.128	50.444
8) B Heptachlo...	5.686	4.729	136.7E6	198.1E6	51.885	51.743
9) A Endosulfan I	6.072	5.098	125.2E6	188.1E6	53.052	53.840
10) B gamma-Chl...	5.943	4.979	134.7E6	206.4E6	53.581	53.575
11) B alpha-Chl...	6.021	5.042	133.6E6	202.8E6	53.380	53.276
12) B 4,4'-DDE	6.195	5.232	121.8E6	197.2E6	54.292	53.632
13) MA Dieldrin	6.347	5.363	132.5E6	207.1E6	53.096	53.727
14) MA Endrin	6.575	5.638	107.8E6	173.9E6	50.068m	52.572
15) B Endosulfa...	6.797	5.934	117.3E6	184.1E6	51.609	56.657
16) A 4,4'-DDD	6.712	5.787	96633713	160.8E6	55.032	56.830
17) MA 4,4'-DDT	7.026	6.037	103.7E6	167.4E6	56.085	55.410
18) B Endrin al...	6.927	6.112	93811635	144.5E6	52.866	53.665
19) B Endosulfa...	7.162	6.336	110.1E6	174.2E6	54.526	55.231
20) A Methoxychlor	7.503	6.612	54817710	84435662	54.835	52.456
21) B Endrin ke...	7.647	6.841	124.7E6	207.8E6	55.560	57.079
22) Mirex	8.120	7.021	93717943	152.1E6	50.151	49.753

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

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