

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021125\
 Data File : PL094144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 17:27
 Operator : AR\AJ
 Sample : PB166678BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166678BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/12/2025
 Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:31:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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...	3.546	2.774	52302617	61930288	19.423	18.973
2) SA Decachlor...	9.063	7.912	40931713	68743697	19.567	19.618
Target Compounds						
2) A alpha-BHC	4.002	3.276	176.1E6	237.7E6	45.932	48.624
3) MA gamma-BHC...	4.334	3.607	166.2E6	224.8E6	45.140	47.406
4) MA Heptachlor	4.923	3.945	160.1E6	231.0E6	48.844	49.637
5) MB Aldrin	5.265	4.224	151.4E6	216.0E6	46.281	47.342
6) B beta-BHC	4.534	3.907	75139610	98614224	46.748	49.370
7) B delta-BHC	4.780	4.135	161.9E6	220.3E6	46.192	46.375
8) B Heptachlo...	5.691	4.727	136.5E6	206.0E6	45.908	49.268
9) A Endosulfan I	6.076	5.097	124.5E6	186.0E6	47.095	47.975
10) B gamma-Chl...	5.947	4.977	133.8E6	219.2E6	48.001	51.733
11) B alpha-Chl...	6.026	5.041	133.6E6	211.5E6	47.919	50.510
12) B 4,4'-DDE	6.200	5.230	123.9E6	208.1E6	50.874	51.901
13) MA Dieldrin	6.352	5.361	129.9E6	210.6E6	46.807	49.029
14) MA Endrin	6.579	5.638	108.3E6	190.9E6	46.174m	51.693
15) B Endosulfa...	6.801	5.932	112.8E6	190.1E6	46.801	51.337
16) A 4,4'-DDD	6.718	5.785	100.3E6	169.0E6	52.800	53.540
17) MA 4,4'-DDT	7.031	6.035	101.5E6	176.7E6	51.487	54.296
18) B Endrin al...	6.932	6.112	87468430	147.1E6	44.993	48.323
19) B Endosulfa...	7.166	6.335	104.0E6	178.6E6	45.928	50.083
20) A Methoxychlor	7.507	6.611	52936560	89644666	50.735	50.133
21) B Endrin ke...	7.651	6.840	116.1E6	214.7E6	46.024	51.185
22) Mirex	8.123	7.020	87293278	155.8E6	41.918	46.084

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

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