

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022725\
 Data File : PL094436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 20:41
 Operator : AR\AJ
 Sample : PB166896BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166896BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/02/2025
 Supervised By :Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 22:19:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.537	2.771	50440436	61664688	19.865	19.324
28) SA Decachlor...	9.052	7.906	42914390	75713041	20.174	19.688
Target Compounds						
2) A alpha-BHC	3.993	3.274	178.4E6	236.9E6	47.163	48.197
3) MA gamma-BHC...	4.325	3.603	171.2E6	225.3E6	46.332	47.835
4) MA Heptachlor	4.913	3.941	168.1E6	234.5E6	49.571	49.675
5) MB Aldrin	5.255	4.221	161.4E6	220.2E6	47.035	47.666
6) B beta-BHC	4.524	3.904	77215125	99182546	48.353	49.867
7) B delta-BHC	4.770	4.132	168.7E6	223.1E6	47.674m	47.106
8) B Heptachlo...	5.682	4.723	146.5E6	211.2E6	48.619	49.621
9) A Endosulfan I	6.068	5.093	134.2E6	202.5E6	48.832	50.794
10) B gamma-Chl...	5.938	4.973	144.0E6	220.1E6	49.031	50.727
11) B alpha-Chl...	6.017	5.037	142.9E6	217.0E6	49.329	50.255
12) B 4,4'-DDE	6.191	5.226	135.4E6	217.1E6	51.836	51.692
13) MA Dieldrin	6.342	5.357	140.3E6	222.4E6	49.261	50.746
14) MA Endrin	6.571	5.632	113.7E6	193.2E6	44.548m	56.738m#
15) B Endosulfa...	6.793	5.928	119.2E6	199.2E6	47.352	53.276
16) A 4,4'-DDD	6.707	5.781	103.3E6	179.0E6	55.840m	56.189
17) MA 4,4'-DDT	7.022	6.031	107.9E6	186.5E6	51.387	52.443
18) B Endrin al...	6.923	6.107	93851699	156.1E6	48.208	49.398
19) B Endosulfa...	7.158	6.330	108.9E6	188.2E6	48.118	50.944
20) A Methoxychlor	7.499	6.606	55252524	99677369	49.730	51.090
21) B Endrin ke...	7.643	6.835	121.9E6	227.9E6	48.629	53.406
22) Mirex	8.115	7.016	90054734	165.1E6	43.646	47.339

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 22:19:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
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