

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031125\
 Data File : PL094609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 23:04
 Operator : AR\AJ
 Sample : PB167077BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167077BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/12/2025
 Supervised By :Ankita Jodhani 03/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 03:06:11 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...	3.537	2.771	51723812	62137560	18.273	17.409
28) SA Decachlor...	9.052	7.905	46331506	88981777	21.985	22.029
Target Compounds						
2) A alpha-BHC	3.991	3.273	169.6E6	225.2E6	40.840m	41.779
3) MA gamma-BHC...	4.324	3.603	164.0E6	217.5E6	41.110m	42.312
4) MA Heptachlor	4.913	3.941	163.1E6	226.1E6	42.009	42.913
5) MB Aldrin	5.254	4.220	154.5E6	208.5E6	41.846	42.763
6) B beta-BHC	4.524	3.903	75177952	94713217	40.742	42.639
7) B delta-BHC	4.771	4.132	169.5E6	214.3E6	43.527	42.849
8) B Heptachlo...	5.681	4.723	143.5E6	201.6E6	42.895	44.032
9) A Endosulfan I	6.067	5.092	132.5E6	194.5E6	43.145	44.311
10) B gamma-Chl...	5.938	4.972	143.7E6	210.3E6	42.662	43.546
11) B alpha-Chl...	6.016	5.036	141.0E6	207.9E6	42.760	43.554
12) B 4,4'-DDE	6.191	5.225	129.9E6	204.1E6	44.164	43.897
13) MA Dieldrin	6.342	5.356	138.0E6	213.9E6	43.156	44.091
14) MA Endrin	6.572	5.632	117.2E6	189.4E6	42.292	43.400
15) B Endosulfa...	6.792	5.926	118.3E6	194.3E6	43.572	44.880
16) A 4,4'-DDD	6.707	5.780	97880545	164.2E6	45.188	45.656
17) MA 4,4'-DDT	7.022	6.030	104.6E6	179.0E6	43.997	44.393
18) B Endrin al...	6.922	6.106	91670917	150.1E6	43.426	44.591
19) B Endosulfa...	7.156	6.329	107.6E6	188.1E6	44.226	46.186
20) A Methoxychlor	7.498	6.605	54381986	95545387	45.429	45.046
21) B Endrin ke...	7.642	6.833	121.0E6	225.0E6	45.763	47.140m
22) Mirex	8.114	7.013	91325096	171.1E6	44.198	45.087

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

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