

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021925\
 Data File : PL094261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 14:51
 Operator : AR\AJ
 Sample : PB166771BS (Sig #1); PB166771BS (Sig #2)
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166771BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/20/2025
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 01:11:34 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...	3.537	2.771	56644945	68789373	21.036	21.074
28) SA Decachlor...	9.050	7.905	50606872	88208911	24.192	25.173
Target Compounds						
2) A alpha-BHC	3.993	3.274	181.1E6	245.3E6	47.249	50.180
3) MA gamma-BHC...	4.325	3.604	174.8E6	235.5E6	47.450	49.668
4) MA Heptachlor	4.912	3.941	172.7E6	250.9E6	52.700m	53.910
5) MB Aldrin	5.254	4.221	162.5E6	232.7E6	49.668	51.018
6) B beta-BHC	4.524	3.904	77824335	101.7E6	48.419	50.896
7) B delta-BHC	4.771	4.132	167.9E6	231.1E6	47.895	48.647
8) B Heptachlo...	5.681	4.723	149.8E6	223.4E6	50.385	53.445
9) A Endosulfan I	6.066	5.093	136.1E6	212.8E6	51.491	54.896
10) B gamma-Chl...	5.937	4.973	147.1E6	233.6E6	52.773	55.114
11) B alpha-Chl...	6.016	5.036	145.8E6	229.5E6	52.295	54.816
12) B 4,4'-DDE	6.189	5.226	128.2E6	219.5E6	52.658	54.747
13) MA Dieldrin	6.341	5.356	142.5E6	234.5E6	51.339	54.585m
14) MA Endrin	6.569	5.631	123.2E6	212.9E6	52.542m	57.658m
15) B Endosulfa...	6.791	5.926	124.7E6	210.8E6	51.758	56.913m
16) A 4,4'-DDD	6.707	5.781	94978625	171.7E6	49.974	54.388
17) MA 4,4'-DDT	7.020	6.031	107.9E6	197.0E6	54.717	60.542
18) B Endrin al...	6.921	6.107	95590321	162.5E6	49.171	53.367
19) B Endosulfa...	7.156	6.329	113.6E6	201.4E6	50.176	56.470
20) A Methoxychlor	7.497	6.605	55483784	103.3E6	53.176	57.753
21) B Endrin ke...	7.640	6.834	125.8E6	234.9E6	49.851	55.996
22) Mirex	8.112	7.014	99610293	179.7E6	47.832	53.132

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

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Integration File signal 2: autoint2.e
Quant Time: Feb 20 01:11:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
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Integrator: ChemStation

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