

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021025\
 Data File : PL094116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 15:10
 Operator : AR\AJ
 Sample : PB166639BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166639BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/11/2025
 Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 21:09:28 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...	3.538	2.773	50876229	59738120	18.894	18.301
28) SA Decachlor...	9.054	7.908	40463330	67682542	19.343	19.315
Target Compounds						
2) A alpha-BHC	3.995	3.276	174.0E6	230.8E6	45.393	47.201
3) MA gamma-BHC...	4.327	3.606	165.0E6	219.4E6	44.795	46.275
4) MA Heptachlor	4.915	3.944	159.6E6	226.9E6	48.695	48.746
5) MB Aldrin	5.256	4.223	149.0E6	208.8E6	45.540	45.771
6) B beta-BHC	4.525	3.906	74989932	95852734	46.655	47.988
7) B delta-BHC	4.773	4.135	158.1E6	216.1E6	45.105	45.481
8) B Heptachlo...	5.683	4.726	131.5E6	199.4E6	44.214	47.689
9) A Endosulfan I	6.069	5.096	121.5E6	189.9E6	45.988	48.992
10) B gamma-Chl...	5.939	4.976	129.4E6	212.5E6	46.438	50.150
11) B alpha-Chl...	6.018	5.040	129.7E6	203.9E6	46.515	48.698
12) B 4,4'-DDE	6.192	5.228	121.0E6	202.7E6	49.707	50.551
13) MA Dieldrin	6.344	5.359	126.4E6	207.3E6	45.519	48.251
14) MA Endrin	6.573	5.634	109.5E6	184.9E6	46.696	50.068m
15) B Endosulfa...	6.793	5.930	110.9E6	183.4E6	46.029	49.518
16) A 4,4'-DDD	6.708	5.784	93511436	162.4E6	49.202m	51.447
17) MA 4,4'-DDT	7.023	6.034	100.9E6	174.0E6	51.156	53.487
18) B Endrin al...	6.924	6.109	85577963	141.1E6	44.020	46.349
19) B Endosulfa...	7.156	6.332	102.1E6	175.8E6	45.117m	49.302
20) A Methoxychlor	7.499	6.607	53614913	92173128	51.385	51.547m
21) B Endrin ke...	7.643	6.838	113.1E6	201.1E6	44.823	47.943
22) Mirex	8.115	7.017	86044640	150.7E6	41.318	44.574

(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 10 21:09:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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