

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021725\
 Data File : PL094231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 13:58
 Operator : AR\AJ
 Sample : PB166740BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166740BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/18/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:52:42 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...	3.540	2.772	46264827	55380595	17.181	16.966
28)	SA Decachlor...	9.057	7.909	43288891	70272730	20.693	20.055
Target Compounds							
2)	A alpha-BHC	3.996	3.274	164.1E6	213.5E6	42.801	43.673
3)	MA gamma-BHC...	4.328	3.604	157.2E6	203.9E6	42.697	43.003
4)	MA Heptachlor	4.916	3.942	153.7E6	212.6E6	46.907	45.666
5)	MB Aldrin	5.258	4.222	145.8E6	197.7E6	44.550	43.340
6)	B beta-BHC	4.527	3.904	71141424	90209926	44.261	45.163
7)	B delta-BHC	4.774	4.133	156.1E6	200.5E6	44.532	42.193
8)	B Heptachlo...	5.685	4.724	134.3E6	189.7E6	45.168	45.385
9)	A Endosulfan I	6.070	5.094	121.5E6	172.5E6	45.959	44.505
10)	B gamma-Chl...	5.941	4.974	130.6E6	198.7E6	46.848	46.893
11)	B alpha-Chl...	6.020	5.038	129.6E6	194.9E6	46.471	46.548
12)	B 4,4'-DDE	6.194	5.227	118.5E6	194.2E6	48.667	48.440
13)	MA Dieldrin	6.345	5.358	126.4E6	199.4E6	45.552	46.416
14)	MA Endrin	6.574	5.632	104.5E6	177.5E6	44.578m	48.079m
15)	B Endosulfa...	6.796	5.928	111.6E6	182.0E6	46.337	49.132m
16)	A 4,4'-DDD	6.711	5.782	93624854	156.8E6	49.262	49.687
17)	MA 4,4'-DDT	7.025	6.033	100.5E6	168.8E6	50.964	51.875
18)	B Endrin al...	6.926	6.109	87422482	140.9E6	44.969	46.288
19)	B Endosulfa...	7.160	6.332	103.4E6	172.2E6	45.698	48.290
20)	A Methoxychlor	7.502	6.608	51860101	89377937	49.703	49.984
21)	B Endrin ke...	7.645	6.835	116.5E6	210.9E6	46.178	50.262m
22)	Mirex	8.118	7.017	89073122	153.1E6	42.772	45.272

(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 18 00:52:42 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

