

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012425\
 Data File : PL093785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2025 12:52
 Operator : AR\AJ
 Sample : PB166215BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166215BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/27/2025
 Supervised By :Ankita Jodhani 01/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:45:08 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	2.775	61670679	71451287	22.902	21.890
28)	SA Decachlor...	9.057	7.911	52678695	86003942	25.182	24.544
Target Compounds							
2)	A alpha-BHC	3.996	3.277	194.9E6	256.6E6	50.824	52.486
3)	MA gamma-BHC...	4.329	3.607	184.6E6	244.7E6	50.126	51.622
4)	MA Heptachlor	4.916	3.946	171.9E6	248.6E6	52.443	53.402
5)	MB Aldrin	5.258	4.225	163.3E6	236.4E6	49.903	51.832
6)	B beta-BHC	4.527	3.907	83453441	105.7E6	51.921	52.893
7)	B delta-BHC	4.774	4.136	177.9E6	244.0E6	50.756	51.355
8)	B Heptachlo...	5.685	4.728	148.8E6	224.5E6	50.034	53.705
9)	A Endosulfan I	6.071	5.097	136.6E6	213.5E6	51.675	55.070
10)	B gamma-Chl...	5.941	4.977	145.9E6	235.5E6	52.330	55.563
11)	B alpha-Chl...	6.020	5.041	145.8E6	230.7E6	52.289	55.111
12)	B 4,4'-DDE	6.194	5.231	133.4E6	225.1E6	54.803	56.134
13)	MA Dieldrin	6.345	5.361	144.2E6	234.6E6	51.954	54.617
14)	MA Endrin	6.574	5.637	118.1E6	200.1E6	50.380m	54.180
15)	B Endosulfa...	6.796	5.932	126.6E6	209.1E6	52.559	56.450
16)	A 4,4'-DDD	6.711	5.785	109.2E6	187.5E6	57.454	59.391
17)	MA 4,4'-DDT	7.025	6.035	111.5E6	187.5E6	56.515	57.631
18)	B Endrin al...	6.925	6.111	102.4E6	165.0E6	52.676	54.202
19)	B Endosulfa...	7.160	6.334	119.8E6	201.4E6	52.911	56.485
20)	A Methoxychlor	7.501	6.610	58607542	96680422	56.170	54.068
21)	B Endrin ke...	7.646	6.839	136.8E6	239.7E6	54.218	57.126
22)	Mirex	8.119	7.019	103.6E6	175.9E6	49.753	52.010

(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: Jan 24 22:45:08 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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