

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053025\
 Data File : PL095854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2025 16:07
 Operator : AR\AJ
 Sample : PB168209BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB168209BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/02/2025
 Supervised By : mohammad ahmed 06/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 22:54:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 22 06:29:30 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...	3.572	2.886	68956154	85970625	21.854	21.965
28)	SA Decachlor...	9.105	8.064	45513665	84079413	19.315	19.221
Target Compounds							
2)	A alpha-BHC	4.025	3.396	250.9E6	317.2E6	51.754	54.161
3)	MA gamma-BHC...	4.356	3.729	231.8E6	300.4E6	51.845	53.627
4)	MA Heptachlor	4.954	4.082	183.9E6	284.5E6	48.576	50.717
5)	MB Aldrin	5.297	4.367	218.4E6	287.2E6	51.056	54.118
6)	B beta-BHC	4.544	4.025	99486083	121.4E6	50.466	49.002
7)	B delta-BHC	4.792	4.260	213.2E6	283.6E6	48.087	50.213
8)	B Heptachlo...	5.718	4.870	194.7E6	262.5E6	51.007	53.160
9)	A Endosulfan I	6.102	5.242	183.1E6	240.8E6	49.952	50.536
10)	B gamma-Chl...	5.972	5.122	197.7E6	278.6E6	50.802m	53.031
11)	B alpha-Chl...	6.054	5.186	196.8E6	272.3E6	49.852	52.340
12)	B 4,4'-DDE	6.224	5.374	178.7E6	275.1E6	48.712	51.313
13)	MA Dieldrin	6.375	5.507	192.5E6	278.5E6	49.878	52.555
14)	MA Endrin	6.603	5.782	141.4E6	229.9E6	43.836	47.141
15)	B Endosulfa...	6.816	6.073	161.5E6	242.5E6	46.858	51.025
16)	A 4,4'-DDD	6.735	5.925	150.3E6	236.8E6	51.299	54.008
17)	MA 4,4'-DDT	7.051	6.179	112.3E6	203.6E6	41.512	42.563
18)	B Endrin al...	6.945	6.250	115.9E6	176.6E6	47.945	51.121
19)	B Endosulfa...	7.179	6.474	139.7E6	220.2E6	46.754	48.999
20)	A Methoxychlor	7.523	6.749	52401262	104.2E6	41.089	39.827
21)	B Endrin ke...	7.661	6.980	157.1E6	261.8E6	49.610	50.609
22)	Mirex	8.142	7.173	108.1E6	186.6E6	46.706	45.958

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

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