

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052925\
 Data File : PL095824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 13:46
 Operator : AR\AJ
 Sample : PB168196BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB168196BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/30/2025
 Supervised By : mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 00:52:36 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...	3.571	2.884	75288611	91375593	23.861	23.346
28)	SA Decachlor...	9.100	8.060	57293765	109.7E6	24.315	25.074
Target Compounds							
2)	A alpha-BHC	4.023	3.394	278.0E6	341.4E6	57.336	58.284
3)	MA gamma-BHC...	4.355	3.727	257.2E6	327.8E6	57.524	58.528
4)	MA Heptachlor	4.953	4.080	218.7E6	320.7E6	57.787	57.178
5)	MB Aldrin	5.296	4.365	251.1E6	315.2E6	58.692	59.398
6)	B beta-BHC	4.542	4.022	111.9E6	144.5E6	56.760	58.316m
7)	B delta-BHC	4.791	4.258	241.0E6	312.8E6	54.363	55.389
8)	B Heptachlo...	5.717	4.867	223.6E6	291.1E6	58.587	58.966
9)	A Endosulfan I	6.100	5.239	212.7E6	278.6E6	58.033	58.477
10)	B gamma-Chl...	5.972	5.120	232.1E6	313.1E6	59.644	59.606
11)	B alpha-Chl...	6.053	5.184	229.1E6	307.1E6	58.031	59.022
12)	B 4,4'-DDE	6.223	5.370	213.3E6	313.8E6	58.155	58.517
13)	MA Dieldrin	6.373	5.504	227.9E6	313.2E6	59.058	59.085
14)	MA Endrin	6.601	5.779	175.9E6	269.2E6	54.499	55.202
15)	B Endosulfa...	6.814	6.070	193.3E6	280.2E6	56.097	58.969
16)	A 4,4'-DDD	6.733	5.923	174.3E6	269.7E6	59.469	61.513
17)	MA 4,4'-DDT	7.049	6.176	147.3E6	259.5E6	54.439	54.258
18)	B Endrin al...	6.944	6.248	139.9E6	206.4E6	57.862	59.758
19)	B Endosulfa...	7.177	6.471	167.4E6	258.5E6	56.057	57.522
20)	A Methoxychlor	7.522	6.747	69292875	136.4E6	54.333	52.138
21)	B Endrin ke...	7.659	6.976	186.6E6	311.9E6	58.934	60.278
22)	Mirex	8.140	7.170	133.5E6	233.8E6	57.680	57.568

(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: May 30 00:52:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
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