

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060225\
 Data File : PL095865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 14:50
 Operator : AR\AJ
 Sample : PB168233BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB168233BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/03/2025
 Supervised By :mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 21:52:19 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	2.884	61322383	71613899	19.435	18.297
28)	SA Decachlor...	9.101	8.060	46582610	80166340	19.769	18.326
Target Compounds							
2)	A alpha-BHC	4.024	3.394	231.8E6	279.3E6	47.808	47.686
3)	MA gamma-BHC...	4.355	3.727	213.2E6	265.9E6	47.676	47.473
4)	MA Heptachlor	4.953	4.080	175.9E6	262.3E6	46.468	46.771
5)	MB Aldrin	5.296	4.364	209.0E6	253.5E6	48.862	47.759
6)	B beta-BHC	4.543	4.023	93480327	116.1E6	47.419	46.871
7)	B delta-BHC	4.791	4.258	209.9E6	265.2E6	47.349	46.958
8)	B Heptachlo...	5.717	4.867	185.8E6	234.3E6	48.674	47.459
9)	A Endosulfan I	6.101	5.239	177.1E6	226.0E6	48.315	47.433
10)	B gamma-Chl...	5.971	5.119	190.8E6	249.3E6	49.012	47.470
11)	B alpha-Chl...	6.053	5.183	191.1E6	245.7E6	48.399	47.224
12)	B 4,4'-DDE	6.223	5.370	175.6E6	249.9E6	47.881	46.601
13)	MA Dieldrin	6.373	5.504	188.0E6	249.0E6	48.717	46.978
14)	MA Endrin	6.601	5.777	150.9E6	221.9E6	46.772	45.497m
15)	B Endosulfa...	6.814	6.069	154.9E6	221.1E6	44.962	46.525
16)	A 4,4'-DDD	6.733	5.922	136.0E6	207.2E6	46.391	47.255
17)	MA 4,4'-DDT	7.048	6.176	128.5E6	217.7E6	47.515	45.511
18)	B Endrin al...	6.943	6.247	115.2E6	161.5E6	47.663	46.749
19)	B Endosulfa...	7.176	6.471	140.3E6	207.5E6	46.985	46.162
20)	A Methoxychlor	7.521	6.746	61459192	113.0E6	48.191	43.200
21)	B Endrin ke...	7.659	6.976	149.1E6	237.7E6	47.068	45.946
22)	Mirex	8.139	7.170	109.7E6	185.1E6	47.417	45.574

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

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