

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031725\
 Data File : PL094701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2025 10:00
 Operator : AR\AJ
 Sample : PB167137BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167137BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/18/2025
 Supervised By :mohammad ahmed 03/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:12:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.538	2.772	61417423	79230561	21.697	22.198
28)	SA Decachlor...	9.054	7.906	56932964	99193530	27.015	24.557
Target Compounds							
2)	A alpha-BHC	3.994	3.274	209.0E6	287.5E6	50.336	53.324
3)	MA gamma-BHC...	4.327	3.603	203.3E6	272.1E6	50.961	52.942
4)	MA Heptachlor	4.914	3.941	196.0E6	278.8E6	50.484	52.919
5)	MB Aldrin	5.256	4.220	191.0E6	263.4E6	51.736	54.009
6)	B beta-BHC	4.525	3.904	92869570	122.0E6	50.330	54.906
7)	B delta-BHC	4.773	4.132	209.5E6	275.2E6	53.791	55.028
8)	B Heptachlo...	5.683	4.723	176.6E6	253.1E6	52.791	55.270
9)	A Endosulfan I	6.069	5.093	164.5E6	243.8E6	53.595	55.549
10)	B gamma-Chl...	5.939	4.973	179.1E6	267.2E6	53.169	55.342
11)	B alpha-Chl...	6.018	5.037	176.0E6	262.6E6	53.395	55.015
12)	B 4,4'-DDE	6.192	5.225	168.6E6	267.2E6	57.294	57.485
13)	MA Dieldrin	6.344	5.356	173.1E6	275.5E6	54.136	56.788
14)	MA Endrin	6.572	5.632	147.3E6	248.4E6	53.132m	56.932
15)	B Endosulfa...	6.794	5.928	149.3E6	248.3E6	54.986	57.364
16)	A 4,4'-DDD	6.709	5.780	129.3E6	219.4E6	59.691	61.005
17)	MA 4,4'-DDT	7.023	6.030	140.4E6	241.2E6	59.025	59.825
18)	B Endrin al...	6.925	6.107	115.7E6	190.8E6	54.785	56.687
19)	B Endosulfa...	7.159	6.330	136.0E6	237.9E6	55.914	58.394
20)	A Methoxychlor	7.500	6.605	71525212	125.0E6	59.750	58.924
21)	B Endrin ke...	7.643	6.835	152.0E6	285.2E6	57.493	59.752
22)	Mirex	8.116	7.015	114.6E6	213.3E6	55.481	56.199

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

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