

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032625\
 Data File : PL094871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2025 14:29
 Operator : AR\AJ
 Sample : PB167320BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167320BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/27/2025
 Supervised By :mohammad ahmed 03/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 02:04:13 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...	3.537	2.769	56657138	78479448	20.015m	21.988
28)	SA Decachlor...	9.054	7.903	50804463	96179742	24.107	23.811
Target Compounds							
2)	A alpha-BHC	3.995	3.271	187.8E6	286.5E6	45.218	53.145
3)	MA gamma-BHC...	4.327	3.601	179.5E6	265.6E6	44.988	51.677
4)	MA Heptachlor	4.915	3.939	172.1E6	258.0E6	44.335	48.964
5)	MB Aldrin	5.256	4.218	163.1E6	241.2E6	44.180	49.464
6)	B beta-BHC	4.526	3.901	80890504	113.1E6	43.838	50.913
7)	B delta-BHC	4.773	4.130	184.7E6	256.3E6	47.417	51.242
8)	B Heptachlo...	5.683	4.721	151.3E6	228.2E6	45.215	49.844
9)	A Endosulfan I	6.068	5.090	142.7E6	210.3E6	46.473	47.922
10)	B gamma-Chl...	5.939	4.970	153.7E6	239.6E6	45.628	49.623
11)	B alpha-Chl...	6.018	5.034	152.5E6	235.7E6	46.243	49.374
12)	B 4,4'-DDE	6.192	5.221	150.0E6	240.3E6	50.979	51.698m
13)	MA Dieldrin	6.343	5.352	152.5E6	244.7E6	47.699	50.444m
14)	MA Endrin	6.573	5.629	135.3E6	221.5E6	48.795	50.765
15)	B Endosulfa...	6.793	5.924	130.2E6	218.2E6	47.962	50.412
16)	A 4,4'-DDD	6.709	5.777	115.9E6	195.5E6	53.491	54.356
17)	MA 4,4'-DDT	7.023	6.027	124.1E6	216.0E6	52.160	53.567
18)	B Endrin al...	6.924	6.104	103.0E6	171.1E6	48.798	50.847
19)	B Endosulfa...	7.158	6.327	116.1E6	213.0E6	47.724	52.278
20)	A Methoxychlor	7.499	6.603	64999960	118.0E6	54.299	55.638
21)	B Endrin ke...	7.643	6.831	129.0E6	256.6E6	48.793	53.755m
22)	Mirex	8.115	7.010	95454741	188.3E6	46.196	49.624m

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

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