

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032525\
 Data File : PL094853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2025 19:45
 Operator : AR\AJ
 Sample : PB167311BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167311BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/26/2025
 Supervised By :mohammad ahmed 03/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 02:18:29 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...	3.536	2.770	50003427	66184519	17.665	18.543
28) SA Decachlor...	9.053	7.903	43302592	66384107	20.547	16.434
Target Compounds						
2) A alpha-BHC	3.992	3.272	212.0E6	313.2E6	51.050	58.085
3) MA gamma-BHC...	4.325	3.601	204.2E6	291.4E6	51.180	56.689
4) MA Heptachlor	4.913	3.939	188.1E6	285.2E6	48.453	54.132
5) MB Aldrin	5.254	4.218	179.2E6	271.4E6	48.541	55.661
6) B beta-BHC	4.524	3.902	92639776	126.1E6	50.205	56.782
7) B delta-BHC	4.771	4.130	209.5E6	287.3E6	53.805	57.437
8) B Heptachlo...	5.681	4.721	164.3E6	256.0E6	49.108	55.921
9) A Endosulfan I	6.066	5.090	157.4E6	233.5E6	51.256	53.200
10) B gamma-Chl...	5.937	4.970	168.3E6	265.7E6	49.959	55.033
11) B alpha-Chl...	6.016	5.034	168.0E6	259.2E6	50.961	54.302
12) B 4,4'-DDE	6.190	5.221	165.0E6	257.9E6	56.098	55.485m
13) MA Dieldrin	6.341	5.353	165.6E6	256.5E6	51.767	52.865m
14) MA Endrin	6.570	5.629	136.8E6	235.7E6	49.332m	54.025m
15) B Endosulfa...	6.792	5.925	142.5E6	233.5E6	52.483	53.953
16) A 4,4'-DDD	6.708	5.778	128.3E6	214.0E6	59.238	59.502
17) MA 4,4'-DDT	7.021	6.028	128.1E6	222.0E6	53.844	55.068
18) B Endrin al...	6.922	6.105	110.4E6	180.6E6	52.308	53.659
19) B Endosulfa...	7.156	6.327	125.7E6	218.2E6	51.684	53.565
20) A Methoxychlor	7.498	6.603	65810296	111.2E6	54.976	52.404
21) B Endrin ke...	7.642	6.831	140.6E6	252.6E6	53.180	52.919m
22) Mirex	8.114	7.011	100.2E6	191.4E6	48.498	50.440m

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

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