

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032525\
 Data File : PL094840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2025 15:22
 Operator : AR\AJ
 Sample : PB167290BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167290BS

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 01:20:01 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	51134228	67433803	18.064	18.893
28) SA Decachlor...	9.053	7.903	44409364	72275123	21.072	17.893
Target Compounds						
2) A alpha-BHC	3.992	3.272	200.0E6	294.9E6	48.159	54.692
3) MA gamma-BHC...	4.325	3.601	192.9E6	273.3E6	48.350	53.181
4) MA Heptachlor	4.912	3.939	181.5E6	267.5E6	46.763	50.775
5) MB Aldrin	5.254	4.218	174.5E6	254.1E6	47.263	52.115
6) B beta-BHC	4.524	3.902	88852443	119.9E6	48.153	53.972
7) B delta-BHC	4.771	4.130	201.0E6	272.0E6	51.616	54.388
8) B Heptachlo...	5.681	4.721	160.5E6	238.5E6	47.982	52.089
9) A Endosulfan I	6.066	5.090	151.9E6	225.1E6	49.463	51.288
10) B gamma-Chl...	5.937	4.971	164.8E6	251.4E6	48.904	52.065
11) B alpha-Chl...	6.016	5.034	161.8E6	245.6E6	49.075	51.456
12) B 4,4'-DDE	6.190	5.223	160.3E6	256.3E6	54.494	55.144
13) MA Dieldrin	6.342	5.353	160.8E6	253.0E6	50.270	52.149m
14) MA Endrin	6.570	5.630	137.5E6	232.5E6	49.590m	53.271
15) B Endosulfa...	6.792	5.925	136.5E6	223.3E6	50.277	51.593
16) A 4,4'-DDD	6.708	5.778	122.2E6	201.9E6	56.419	56.155
17) MA 4,4'-DDT	7.022	6.028	126.3E6	213.3E6	53.110	52.904
18) B Endrin al...	6.922	6.105	106.4E6	171.7E6	50.411	51.006
19) B Endosulfa...	7.157	6.327	122.6E6	215.4E6	50.430	52.890
20) A Methoxychlor	7.498	6.603	64750663	113.8E6	54.091	53.674
21) B Endrin ke...	7.642	6.831	135.2E6	237.3E6	51.168	49.718m
22) Mirex	8.114	7.010	97096121	181.1E6	46.991	47.705m

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

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Integration File signal 2: autoint2.e
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