

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032625\
 Data File : PL094887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2025 18:53
 Operator : AR\AJ
 Sample : PB167325BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167325BSD

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 02:07:26 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...	3.535	2.770	56151181	72788562	19.837	20.393
28)	SA Decachlor...	9.051	7.902	43892086	68657203	20.827	16.997
Target Compounds							
2)	A alpha-BHC	3.992	3.272	164.8E6	252.2E6	39.694	46.771
3)	MA gamma-BHC...	4.324	3.601	158.8E6	234.1E6	39.789	45.545
4)	MA Heptachlor	4.912	3.939	151.6E6	234.5E6	39.058	44.512
5)	MB Aldrin	5.254	4.218	144.2E6	220.4E6	39.050	45.194
6)	B beta-BHC	4.524	3.901	74494585	103.2E6	40.372	46.467
7)	B delta-BHC	4.768	4.130	131.5E6	171.0E6	33.779m	34.190
8)	B Heptachlo...	5.680	4.720	135.2E6	206.2E6	40.415	45.045
9)	A Endosulfan I	6.066	5.090	126.5E6	191.0E6	41.217	43.527
10)	B gamma-Chl...	5.936	4.970	137.0E6	210.6E6	40.657	43.624
11)	B alpha-Chl...	6.015	5.034	134.6E6	205.5E6	40.824	43.049
12)	B 4,4'-DDE	6.189	5.221	134.0E6	208.8E6	45.562	44.913m
13)	MA Dieldrin	6.341	5.353	133.6E6	208.7E6	41.769	43.012
14)	MA Endrin	6.571	5.630	113.8E6	189.1E6	41.063	43.329
15)	B Endosulfa...	6.791	5.924	113.3E6	187.5E6	41.729	43.312
16)	A 4,4'-DDD	6.707	5.777	99496539	168.9E6	45.934	46.976
17)	MA 4,4'-DDT	7.020	6.027	104.3E6	176.5E6	43.836	43.770
18)	B Endrin al...	6.921	6.103	88058650	139.9E6	41.714	41.583
19)	B Endosulfa...	7.156	6.327	97679096	164.1E6	40.164	40.289
20)	A Methoxychlor	7.497	6.602	53084318	94584165	44.345	44.593
21)	B Endrin ke...	7.640	6.832	112.7E6	198.3E6	42.627	41.553
22)	Mirex	8.113	7.011	82893267	147.5E6	40.117	38.863

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

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