

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032625\
 Data File : PL094891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2025 19:47
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

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 02:08:03 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	2.769	136.1E6	192.2E6	48.087	53.839
28)	SA Decachlor...	9.051	7.901	103.4E6	185.3E6	49.079	45.864
Target Compounds							
2)	A alpha-BHC	3.991	3.271	199.1E6	295.4E6	47.949	54.784
3)	MA gamma-BHC...	4.324	3.601	191.4E6	278.8E6	47.973	54.243
4)	MA Heptachlor	4.912	3.938	178.1E6	276.3E6	45.875	52.436
5)	MB Aldrin	5.253	4.217	165.5E6	259.5E6	44.820	53.216
6)	B beta-BHC	4.523	3.901	87379424	121.3E6	47.355	54.605
7)	B delta-BHC	4.770	4.129	190.5E6	279.3E6	48.921	55.839
8)	B Heptachlo...	5.680	4.720	148.9E6	242.3E6	44.501	52.927
9)	A Endosulfan I	6.065	5.090	138.1E6	217.2E6	44.977	49.499
10)	B gamma-Chl...	5.936	4.970	150.9E6	255.6E6	44.774	52.928
11)	B alpha-Chl...	6.015	5.033	148.2E6	250.9E6	44.962	52.561
12)	B 4,4'-DDE	6.189	5.221	145.0E6	253.7E6	49.275	54.580m
13)	MA Dieldrin	6.340	5.352	146.6E6	251.2E6	45.849	51.778m
14)	MA Endrin	6.569	5.628	124.2E6	220.8E6	44.786m	50.589m
15)	B Endosulfa...	6.791	5.924	124.6E6	212.1E6	45.906	49.009
16)	A 4,4'-DDD	6.706	5.777	112.9E6	191.6E6	52.128	53.287
17)	MA 4,4'-DDT	7.020	6.027	116.6E6	208.0E6	49.011	51.597
18)	B Endrin al...	6.921	6.104	95077389	158.9E6	45.039	47.202
19)	B Endosulfa...	7.155	6.326	112.8E6	201.7E6	46.395	49.510
20)	A Methoxychlor	7.497	6.602	60080071	110.6E6	50.189	52.160
21)	B Endrin ke...	7.641	6.830	122.8E6	226.2E6	46.469	47.402m
22)	Mirex	8.113	7.011	89096466	167.9E6	43.119	44.239

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

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