

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033125\
 Data File : PL094979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2025 22:16
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/01/2025
 Supervised By :mohammad ahmed 04/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 02:16:34 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	2.769	140.6E6	191.2E6	49.666	53.574
28)	SA Decachlor...	9.053	7.902	113.6E6	218.5E6	53.908	54.081
Target Compounds							
2)	A alpha-BHC	3.992	3.271	207.1E6	292.9E6	49.867	54.327
3)	MA gamma-BHC...	4.323	3.601	199.5E6	276.6E6	49.994m	53.825
4)	MA Heptachlor	4.912	3.938	187.4E6	273.6E6	48.267	51.932
5)	MB Aldrin	5.254	4.217	181.0E6	259.7E6	49.020	53.263
6)	B beta-BHC	4.524	3.901	91094520	120.0E6	49.368	54.034
7)	B delta-BHC	4.770	4.130	199.7E6	276.5E6	51.268	55.268
8)	B Heptachlo...	5.681	4.718	166.7E6	242.4E6	49.826	52.944m
9)	A Endosulfan I	6.067	5.090	156.6E6	225.2E6	51.003	51.307
10)	B gamma-Chl...	5.937	4.970	169.9E6	256.8E6	50.423	53.186
11)	B alpha-Chl...	6.016	5.034	167.7E6	252.2E6	50.868	52.846
12)	B 4,4'-DDE	6.190	5.221	166.0E6	256.2E6	56.418	55.116m
13)	MA Dieldrin	6.342	5.352	166.8E6	258.3E6	52.166	53.228m
14)	MA Endrin	6.571	5.628	134.4E6	227.4E6	48.476m	52.117m
15)	B Endosulfa...	6.793	5.924	141.4E6	231.8E6	52.077	53.547
16)	A 4,4'-DDD	6.708	5.778	129.7E6	212.7E6	59.871	59.149
17)	MA 4,4'-DDT	7.022	6.027	126.9E6	220.9E6	53.346	54.777
18)	B Endrin al...	6.923	6.104	107.5E6	175.0E6	50.903	51.999
19)	B Endosulfa...	7.157	6.326	126.2E6	220.2E6	51.903	54.049
20)	A Methoxychlor	7.498	6.603	65607791	117.6E6	54.807	55.439
21)	B Endrin ke...	7.642	6.830	143.0E6	269.1E6	54.107	56.391m
22)	Mirex	8.115	7.009	103.0E6	198.4E6	49.828	52.277m

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

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