

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021125\
 Data File : PL094146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 17:54
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/12/2025
 Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:32:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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...	3.538	2.773	136.1E6	175.3E6	50.545	53.708
28)	SA Decachlor...	9.054	7.908	91202134	160.9E6	43.597	45.905
Target Compounds							
2)	A alpha-BHC	3.994	3.275	192.7E6	266.0E6	50.253	54.410
3)	MA gamma-BHC...	4.327	3.605	184.9E6	255.3E6	50.218	53.855
4)	MA Heptachlor	4.915	3.944	164.7E6	244.2E6	50.261	52.463
5)	MB Aldrin	5.256	4.223	163.6E6	243.7E6	50.007	53.423
6)	B beta-BHC	4.525	3.905	80216787	106.1E6	49.907	53.136
7)	B delta-BHC	4.772	4.134	175.8E6	252.7E6	50.140	53.185
8)	B Heptachlo...	5.683	4.726	144.1E6	221.2E6	48.459	52.909
9)	A Endosulfan I	6.068	5.095	125.0E6	198.0E6	47.293	51.074
10)	B gamma-Chl...	5.939	4.976	134.0E6	226.5E6	48.069	53.446
11)	B alpha-Chl...	6.018	5.039	133.8E6	220.8E6	47.968	52.743
12)	B 4,4'-DDE	6.192	5.228	125.3E6	219.3E6	51.483	54.701
13)	MA Dieldrin	6.343	5.359	131.7E6	221.6E6	47.442	51.597
14)	MA Endrin	6.572	5.635	108.0E6	189.3E6	46.070m	51.261
15)	B Endosulfa...	6.793	5.930	109.8E6	188.9E6	45.575	50.988
16)	A 4,4'-DDD	6.709	5.783	98595867	175.3E6	51.877	55.530
17)	MA 4,4'-DDT	7.023	6.033	95953440	168.5E6	48.657	51.794
18)	B Endrin al...	6.923	6.109	90548081	150.2E6	46.577	49.328
19)	B Endosulfa...	7.157	6.332	102.1E6	178.3E6	45.095	49.996
20)	A Methoxychlor	7.499	6.608	51464015	88313653	49.324	49.389
21)	B Endrin ke...	7.642	6.837	114.2E6	203.4E6	45.290	48.490
22)	Mirex	8.115	7.017	91170338	163.8E6	43.780	48.430

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

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